



## Hamilton MAX Adaptable System

**configurable designs**  
for dynamic laboratories



Table of Contents

**MAX/Lab Introduction . . . . . 1-9**

**Ordering Guide . . . . . 10-27**

**Cabinet Options. . . . . 14-27**

    Inset Steel-Tradition . . . . . 17-18

    Inset Steel-Contrast . . . . . 19-20

    Flush Overlay – Accent/Acclaim. . . . . 24-26

    Flush Overlay – Prestige . . . . . 27

**Support Structures . . . . . 28-71**

    Island Cores . . . . . 28-33 Wall

        Cores . . . . . 34-38 Core

        Accessories and Hardware . . . . . 39-45 Island

            Panels . . . . . 46-55 Wall

            Panels . . . . . 56-57 Panel

        Accessories and Hardware . . . . . 58-63 Wall Rail

            System . . . . . 64-66 Wall Rail

        Accessories. . . . . 67-69 Bench-Top

            Uprights. . . . . 70-71 **Table**

**Frames . . . . . 72-80**

        Cantilevered Table Frames . . . . . 73-74

        Structural Table Frames. . . . . 75

        Freestanding Table Frames. . . . . 76-80

        Storage Shelf . . . . . 80

**To specify MAX/Lab Adaptable:**

1. Select the appropriate **support structures** (pages 10-11) for each work area, based on current and future requirements. Consider your overall room layout as well as needs for individual task-oriented modules. Refer to Accessories and Assembly Guidelines sections for each type of support structure to choose fillers, base covers, columns, and other “finishing touches” to your assemblies. These sections also include valuable assembly information, including load ratings, wall blocking guide lines, plumbing access dimensions, and more.
2. Choose specific **system components** (pages 12-13), including storage cabinets and table frames. A full line of steel cabinets designed especially for the MAX/Lab System is included in this catalog.

Refer to **Common Components** section (pages 185-270) for Below-Counter Storage and Above-Counter Storage components for fillers, supports, mounting hardware, drawer partitions and other steel accessory items.

3. Use **option menus** (pages 14-27) to choose system colors and cabinet options.
4. Select modular or continuous **work surfaces** (pages 240-256) in the material that best suits the work performed in your lab.
5. Choose **system accessories** (pages 257-269) as needed, including task lighting, marker boards or divider panels.

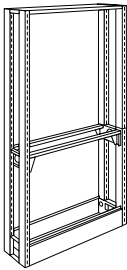
All products are shipped assembled unless otherwise noted.



How to Order a MAX System – **STEP ONE: Choose Support Structures**

**Core Support Structures**

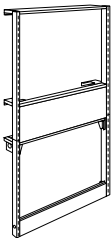
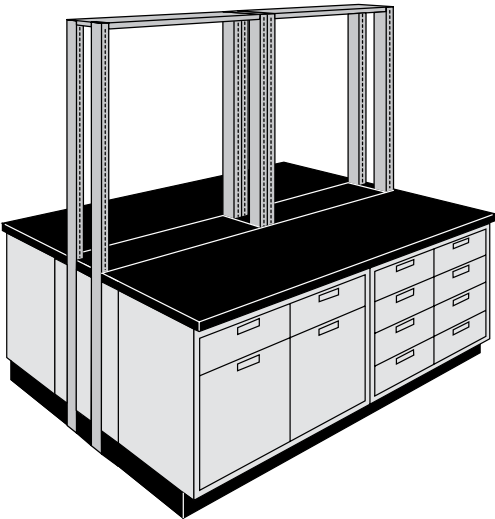
Cores are designed for applications where a service chase is required. Cores are available in upper, lower and full-height configurations. MAX/Lab cores are also available with reagent racks.



**Island Cores**

Island cores are free-standing structures that can be anchored to the floor. They provide support for cantilevered work surfaces, shelves, and storage units. Island cores are 12" (305 mm) deep.

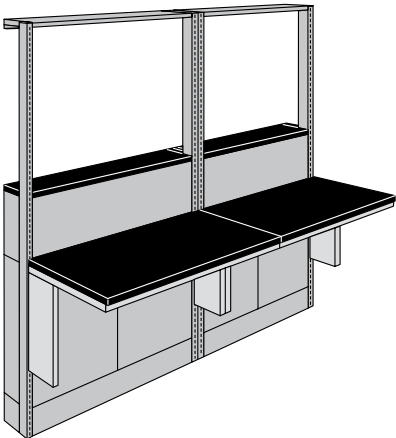
(See pages 28-33 for sizes)



**Wall Cores**

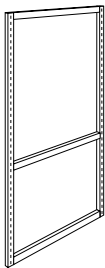
Wall cores are designed for the perimeter of your lab. They are anchored to the wall and floor, and they provide support for cantilevered work surfaces and suspended cabinets. Wall cores are 8-3/4" (222 mm) deep.

(See pages 34-38 for sizes)



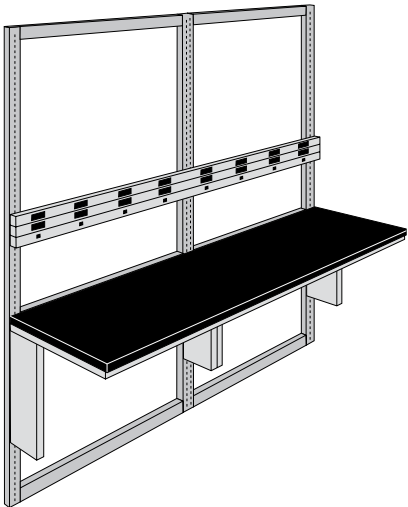
**Wall Rail Supports**

With only a 1" (25 mm) profile, wall rails offer MAX/Lab benefits with no significant reduction in lab floor space. Wall rails are economical and well suited to applications where the only services required are data transmission and electricity. They support a full range of work surfaces and storage components.



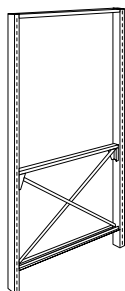
Wall rail supports are the ideal way to stretch your budget in new construction or major renovation projects, and are perfectly suited for dry analytical environments. Available in full-height and above-counter systems.

(See pages 64-66 for sizes)



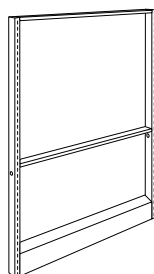
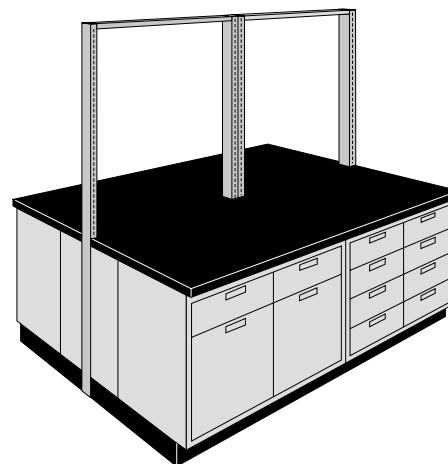
How to Order a MAX System – **STEP ONE: Choose Support Structures** (continued)**Panel Support Structures**

Panel support structures perform the same structural functions as core support structures, but are designed for areas which require electricity and data transmission, but no plumbed services.

**Island Panels**

Island panels can be supported by structural tables, self-supporting configurations of multiple panels, or floor-mounted cabinets. They provide support for cantilevered work surfaces, shelves and storage units. Available with or without upper and lower painted steel or fabric panel inserts. Island panels are 3-1/4" (83 mm) deep.

(See pages 46-55 for sizes)

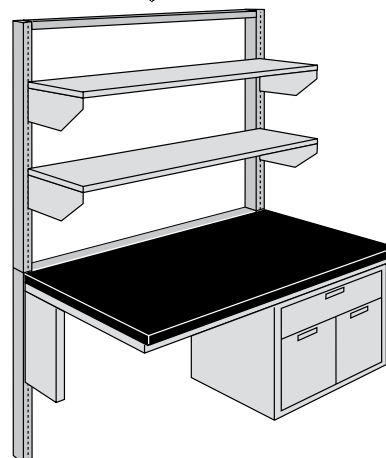


Shown with  
optional base cover

**Wall Panels**

Wall panels can be attached to the wall and floor. Like island panels, they provide support for cantilevered components. Wall panels can be open-frame or closed. All are 3-1/4" (83 mm) deep.

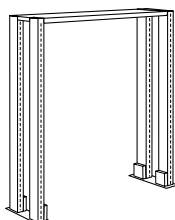
(See pages 56-57 for sizes)



All core and panel supports are available as upper, lower or full-height assemblies, with or without electric service and facing inserts on one or both sides.

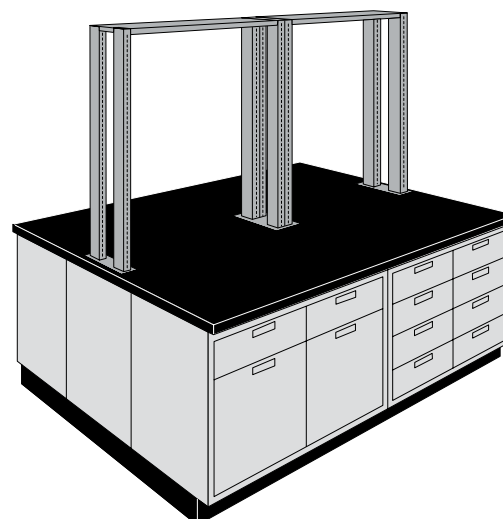
**Bench-top Upright Supports**

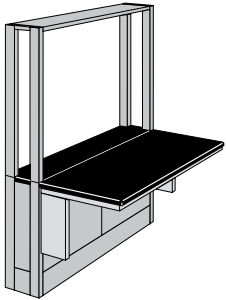
Bench-top uprights are another money-saving MAX/Lab exclusive. They provide the benefits of MAX/Lab system technology while allowing you to make full use of economical fixed height floor-mounted cabinets. Bench-top uprights easily attach to the top of any new or existing cabinet structure to help your lab grow up, while keeping your costs down.



Bench-top uprights are the ideal way to make full use of space above the work surface. Mount on any cabinet structure to add low cost storage and shelving space.

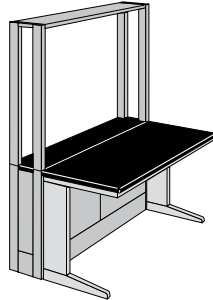
(See pages 70-71)



How to Order a MAX System – **STEP TWO: Choose System Components****Table Frames****Cantilevered Tables**

Attach to support structure. Can support cabinets. Vertical adjustment in 1" (25 mm) increments. Available in various sizes.

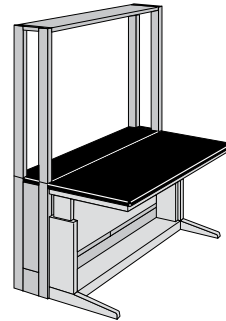
(See pages 73-74)

**Structural Tables**

Provide support for core\* or panel. Available in 26" (660 mm), 29" (737 mm) or 36" (914 mm) heights and widths from 24" (61 mm) to 72" (183 mm).

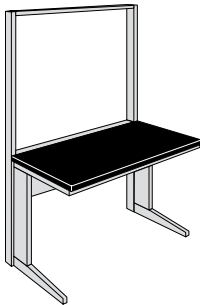
\* Use when bolting to floor is not possible.

(See pages 75)

**Freestanding Tables**

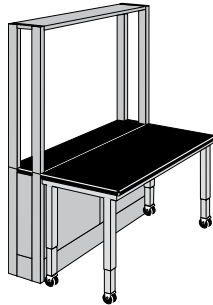
Available as stationary or mobile units. Fixed- or adjustable-height. Many models support suspended cabinets.

(See pages 76-80)

**Extended Table Frames**

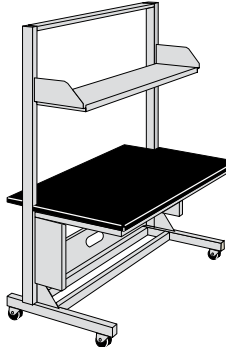
Economical table/support structure. Single piece uprights handle the heaviest loads. Table height 37" (940 mm). Available in various table depths, table widths and panel heights.

(See pages 77-78)

**Four-leg Tables**

Available as fixed- or adjustable-height, with or without casters. Able to support structures. Can support storage shelf and/or suspended cabinets.

(See pages 80)

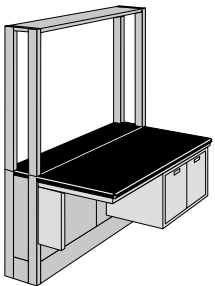
**Instrument Carts**

A practical combination of storage space and mobility. Insures optimal use of instrumentation by allowing quick and easy movement. Choose any combination of shelves and cabinets.

(See pages 126-129)

Refer to the MAX/Mobile section for a complete selection of mobile workstations.

(See pages 81-151)

**Below-counter Storage****Suspended Cabinets**

Mount under a variety of tables to permit height adjustability and system flexibility. Available in a variety of styles and sizes.

(See pages 188-206)

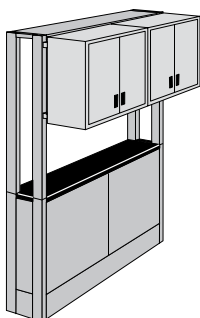
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**How to Order a MAX System – STEP TWO: Choose System Components (continued)**

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**Above-counter Storage**

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**Suspended Wall Cases**

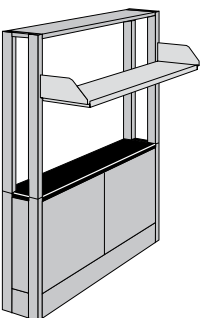
Mount on wall or support structure. Wide selection of heights, widths and depths. Choose from open and closed units. Hinged or sliding doors – solid or glass.

(See pages 208-225)

**Upper Cases**

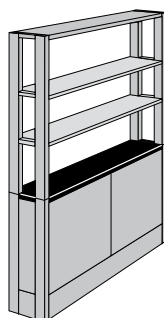
Rugged cases rest directly on work surface or mount to wall. Solid or framed-glass doors. For use only on work surfaces supported by floor-mounted cabinets.

(See pages 228)



**Outer Shelves** Hang on the outside of support structure. Available with or without lip in various depths. Tilting shelves and top shelves also available.

(See pages 230-232)

**Inner Shelves**

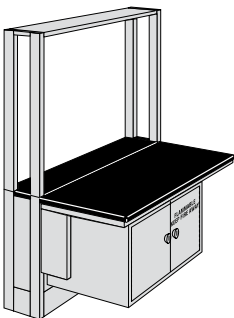
Hang between upright supports. Available with or without lip. Can be positioned at the same height as outer shelves to provide up to 5' (1524 mm) of shelf depth.

(See pages 231-232)

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**Flammable Liquid Storage**

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**Flammable Liquid Storage**

Available in suspended, floor-mounted or mobile. For storage of flammable or combustible liquids. Convenient rear access panel.

(See pages 236-239)

How to Order a MAX System – STEP THREE: Choose System Colors and Cabinet Options

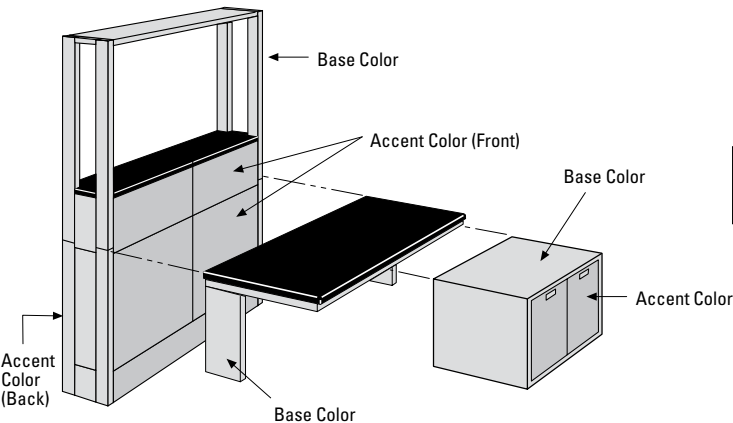
Following are option menus for cabinets, insert panels and drawer and door pulls. Choose the options that best suit your specific requirements and preferences.

Choosing MAX System Colors

MAX components are available in **18 standard** colors. Choose a single color for an individual component or for your entire system. Choose a base color for support structure frames, cabinet bodies and table frames, and an accent color for inserts and drawer and door fronts. It is not necessary to choose the same base and accent colors for each component in your system.

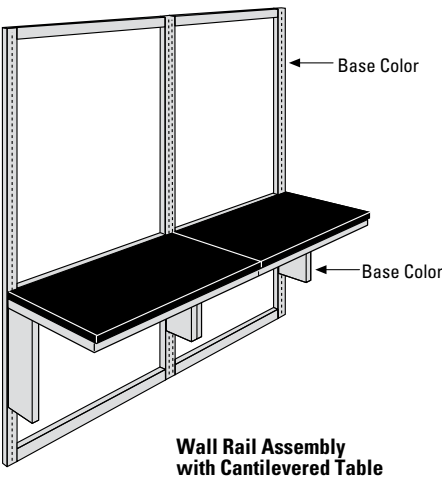
The following illustrations show typical MAX/Lab system modules and the location of base and accent colors.

Color selection guidelines are as follows:  
**Support Structures** – Base color for framework; accent color or fabric for facing inserts. (Insert fronts and backs are considered independently.)  
**Cabinets** – Base color for cabinet body; accent color for drawer and door fronts.  
**Table Frames, Instrument Carts and Shelves** – Base color only.  
**Fillers, Service Columns and Other Visible Accessories** – Base color only.

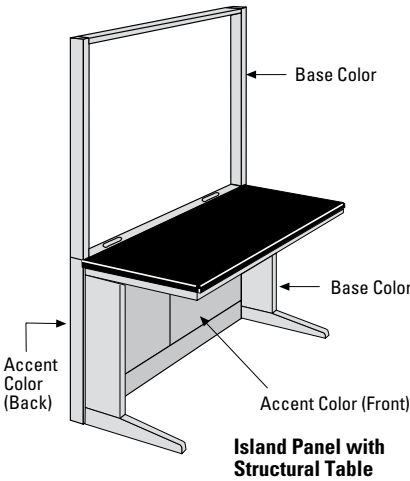


Island Core with Cantilevered Table and Suspended Cabinet

**IMPORTANT:** You may choose different base colors for each type of component in your system.



Wall Rail Assembly with Cantilevered Table



Island Panel with Structural Table

## System Colors

## 1 Powdercoat Colors



Select from 18 standard colors. Finished with a special powdercoating which has excellent chemical and abrasion-resistant characteristics.

Use the two-letter code for each color name to specify color choice.

## Steel Base Color

Code	Reference Color
<b>BK</b>	Black
<b>BL</b>	Blue
<b>BS</b>	Blue Slate
<b>BD</b>	Brown Burgundy
<b>CH</b>	Chameleon
<b>DK</b>	Dark Khaki
<b>G1</b>	Dove Gray
<b>G3</b>	Gray Slate
<b>HG</b>	Hunter Green
<b>IN</b>	Indigo
<b>KK</b>	Khaki
<b>PW</b>	Petal White
<b>PM</b>	Piedmont Green
<b>PL</b>	Platinum
<b>PA</b>	Purple
<b>SA</b>	Sand
<b>SS</b>	Sandstone
<b>SW</b>	Shell White

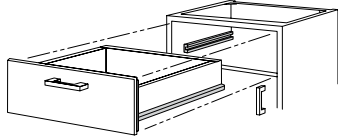
## Steel Accent Color

Code	Reference Color
<b>BK</b>	Black
<b>BL</b>	Blue
<b>BS</b>	Blue Slate
<b>BD</b>	Brown Burgundy
<b>CH</b>	Chameleon
<b>DK</b>	Dark Khaki
<b>G1</b>	Dove Gray
<b>G3</b>	Gray Slate
<b>HG</b>	Hunter Green
<b>IN</b>	Indigo
<b>KK</b>	Khaki
<b>PW</b>	Petal White
<b>PM</b>	Piedmont Green
<b>PL</b>	Platinum
<b>PA</b>	Purple
<b>SA</b>	Sand
<b>SS</b>	Sandstone
<b>SW</b>	Shell White

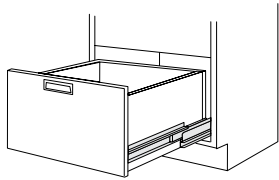
## 2 Inset Panel Fabric Colors

Code	Reference Color
<b>AE</b>	Amethyst
<b>AM</b>	Aquamarine
<b>BA</b>	Baltic
<b>BB</b>	Bleu Papier
<b>BN</b>	Blue Neutral
<b>CN</b>	Cherry Neutral
<b>DB</b>	Deep Burgundy
<b>GM</b>	Gray Mix
<b>GN</b>	Green Neutral
<b>LW</b>	Lake
<b>LC</b>	Lavender Neutral
<b>MR</b>	Medium Gray
<b>OP</b>	Opal
<b>QU</b>	Quartz
<b>SN</b>	Silver Neutral
<b>SP</b>	Silver Papier
<b>VT</b>	Verte Papier
<b>WW</b>	Wedgewood

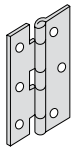
**Recommendation:** Prior to making your final selection, please contact your representative to obtain samples.

How to Order a MAX Product – **STEP THREE: Choose System Colors and Cabinet Options** (continued)**MAX Cabinet Option****1 Drawer Suspension**

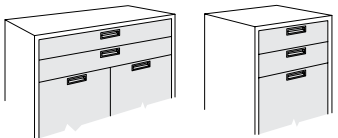
- Self-closing, self-centering, hold open feature. 100 lb. drawer slides – **No options**



- SEFA 8 150 lb. full extension drawer slides on file drawers – **Standard default on file drawers**

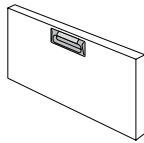
**2 Hinges**

- Stainless steel – **No options**

**3 Pull Direction**

- Standard MAX/Lab polypropylene pull locations – horizontal on base cabinet doors and drawers – **No options**

Wall, upper, and tall cases feature vertical pulls

**4 Pull Types**

Semi-recessed polypropylene, includes label holder

- Chameleon color – **Standard default**
- Black
- Gray
- White

**5 Door Catches**

- Roller catch – **No options**

**6 Lock Types**

Designated by cabinet suffix



- Master 5-disc – **Standard default**  
Use when up to 225 primary key changes are required (master-keyed)
- Master 5-pin
- Grand Master 5-pin  
Use when up to 2,000 primary key changes are required  
The 5-pin option has an eight-week lead time. Lock keying is determined by lock schedule

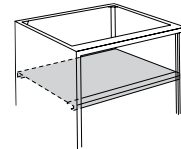
**7 Glass**

Framed and/or unframed doors

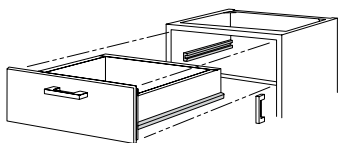
- Float glass – clear 6 mm – **Standard default**
- Safety glass – laminated 6 mm (framed)
- Safety glass – tempered 6 mm (framed)

**8 Security Panels**

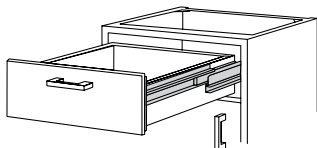
Between locked sections



- Without security panels – **Standard default**
- With security panels

How to Order a MAX Product – **STEP THREE: Choose System Colors and Cabinet Options** (continued)**Inset Steel – Tradition Cabinet Options****1 Drawer Suspension**

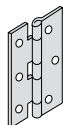
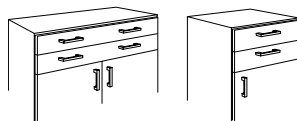
- Self-closing, self-centering, hold open feature. 100 lb. drawer slides – **Standard default**
- SEFA 8 – Self-closing, self-centering, hold open feature. 100 lb. drawer slides



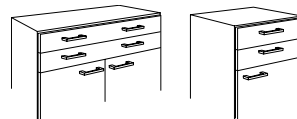
- SEFA 8 – 150 lb. full-extension drawer slides – **Standard on file drawers**

**2 Hinges**

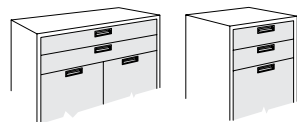
- Stainless steel – **Standard default**
- Black

**3 Pull Direction**

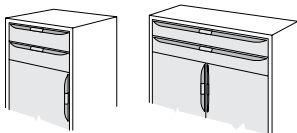
- Configuration 1 – **Standard default**  
Horizontal on drawers, vertical on doors



- Configuration 2  
Horizontal on drawers and base unit doors



- Configuration 3  
Horizontal, one per door/drawer, centered left to right

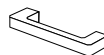


- Configuration 4  
Full width, horizontal on drawers, vertical on doors

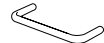
**4a Pull Types (select one)**

Available in configuration 1 and 2 only

- Rectangular pull
- Brushed aluminum – **Standard default**



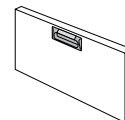
- Wire pull
- Aluminum
- Chameleon powdercoat
- Black powdercoat
- Gray powdercoat
- Stainless steel
- Satin chrome
- Polished chrome (plated)

**4b Pull Types (select one)**

Available in configuration 1, 2 and 3

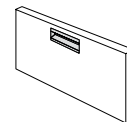
Semi-recessed polypropylene pull includes label holder

- Chameleon
- Black
- Gray
- White

**4c Pull Types**

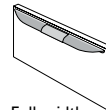
Available in configuration 3 only

- Flush stainless steel pull

**4d Pull Types (select one)**

Available in configuration 4 only

- Full-width contour pull on drawers, powdercoat steel (**refer to page 15 for steel color options**)

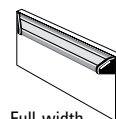


- Full-width contour pull on drawers, stainless steel

Full-width powdercoated and stainless steel pull

- Full-width on drawers, aluminum

Wall, upper, and tall cases feature vertical pulls



Full-width aluminum pull

**5 Door Catches**

- Roller – **No options**





How to Order a MAX Product – **STEP THREE: Choose System Colors and Cabinet Options** (continued)**Inset Steel – Tradition Cabinet Options** (continued)**6 Lock Types**

Designated by cabinet suffix

- National Master 5-disc  
– **Standard default**

Use when up to 225 primary key changes are required (master-keyed)

- Master 5-pin

- Grand Master 5-pin

Use when up to 2,000 primary key changes are required  
The 5-pin option has an eight-week lead time. Lock keying is determined by lock schedule**7 Label Holders**

- None  
– **Standard default**

- One per door, one each drawer head

- Black

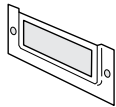
- Stainless steel

- One per pair of doors, one each drawer head

- Black

- Stainless steel

Check "none" if full-width or semi-recessed polypropylene pulls are selected

**8 Base Unit Shelf**

- One-piece.  
– **Standard default**

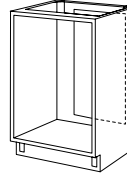
- Split (two-pieces)

**9 Removable Access Panel**

- Available on 100S and 200S series base cabinets only

- At cupboard areas only  
– **Standard default**

- At both cupboard and drawer areas

**10 Glass**

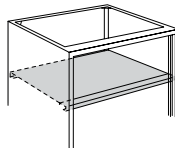
- 6 mm clear float glass  
– **Standard default**

- 6 mm tempered safety glass (framed)

- 6 mm laminated safety glass (framed)

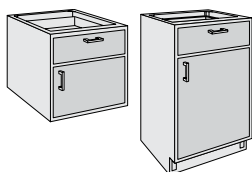
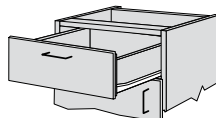
**11 Security Panel**

Between locked sections

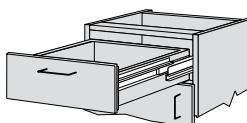


- Without security panels  
– **Standard default**

- With security panels

How to Order a MAX Product – **STEP THREE: Choose System Colors and Cabinet Options** (continued)**Inset Steel – Contrast Cabinet Option Menu****1 Contrast Inset Steel Door/Drawer Front Style****2 Drawer Suspension**

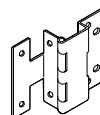
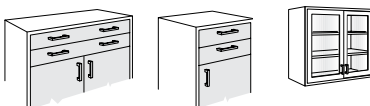
- Self-closing, self-centering, hold-open feature. 100 lb. drawer slides – **Standard default**
- SEFA 8 self-closing, self-centering hold open feature. 100 lb. drawer slides



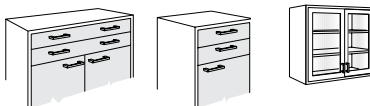
- SEFA 8 150 lb. full-extension drawer slides – **Standard on file drawers**

**3 Cabinet Hinges**

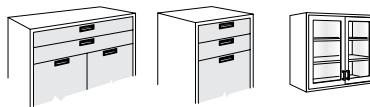
- Stainless steel – **Standard default**
- Black

**4 Pull Direction**

- Configuration 1  
Horizontal on drawers, vertical on doors – **Standard default**



- Configuration 2  
Horizontal on drawers and base unit doors



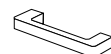
- Configuration 3  
Horizontal on drawers and doors. Single pull on drawers 30" (762 mm) and wider

Wall, upper and tall cases feature vertical pulls

**5a Pull Types (select one)**

Available in configuration 1 and 2 only

- Rectangular pull
  - Brushed aluminum – **Standard default**

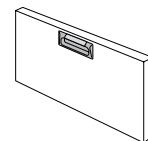


- Wire pull
  - Aluminum
  - Chameleon powdercoat
  - Gray powdercoat
  - Stainless steel
  - Satin chrome
  - Polished chrome (plated)
  - Brite chrome powdercoat
  - Goldtone powdercoat

**5b Pull Types (select one)**

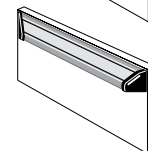
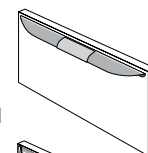
Available in configuration 1, 2, and 3

- Semi-recessed polypropylene – **Standard default**
- Chameleon
- Black
- Gray
- White

**5c Pull Types (select one)**

Available in configuration 3 only

- Full-width powdercoat steel pull on drawers (refer to page 15 for steel color options)
- Full-width stainless steel pull on drawers
- Full-width aluminum pull on drawers

**6 Door Catches**

- Roller Catch – **No options**



How to Order a MAX Product – **STEP THREE: Choose System Colors and Cabinet Options** (continued)**Contrast Inset Steel Door/Drawer Front Style** (continued)**7 Lock Types**

Designated by cabinet suffix

- Master 5-disc (Remove-A-Core)  
– **Standard default**

Use when up to 225 primary key changes are required (master-keyed)



- Master 5-pin

- Grand Master 5-pin  
Use when up to 2,000 primary key changes are required. The 5-pin option has an eight-week lead time. Lock keying is determined by lock schedule

**11 Glass**

- Float glass – clear 6 mm  
– **Standard default**
- Safety glass – laminated 6 mm (framed)
- Safety glass – tempered 6 mm (framed)

**8 Label Holders**

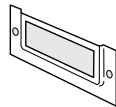
- None  
– **Standard default**

- One each door, one each drawer head

- Black
- Stainless steel

- One per pair of doors, one each drawer head

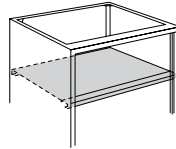
- Black
- Stainless steel



Check “none” if full-width or semi-recessed polypropylene pulls are selected

**12 Security Panels**

Between locked sections

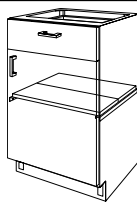


- Without panels  
– **Standard default**
- With panels

**9 Base Unit Shelf**

- One-piece.  
– **Standard default**

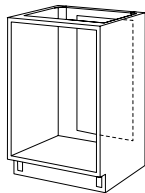
- Split (two-pieces).

**10 Removable Access Panel**

Available on 100S and 200S series base cabinets only

- At cupboard areas only  
– **Standard default**

- At both cupboard and drawer areas



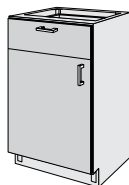
How to Order a MAX Product – **STEP THREE: Choose System Colors and Cabinet Options** (continued)

## Flush Overlay – Accent/Acclaim Options

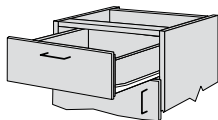
## 1a \_\_\_\_\_

## 1 Door/Drawer Fronts

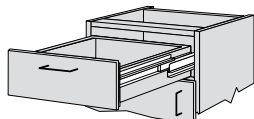
- Flush overlay only



## 2 Drawer Suspension



- SEFA 8 self-closing, self-centering, hold open feature. 100 lb. drawer slides  
– **Standard default**

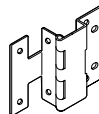


- SEFA 8 150 lb. full extension drawer slides  
– **Standard on file drawers**

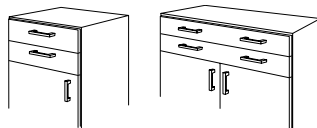
## 3 Cabinet Hinges

5-Knuckle

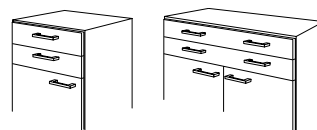
- Stainless steel  
– **Standard default**
- Black



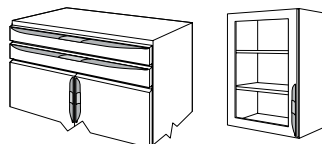
## 4 Pull Directions



- Configuration 1  
Horizontal on drawers, vertical on doors



- Configuration 2  
Horizontal on drawers and base unit doors



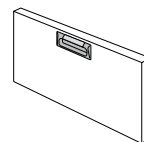
- Configuration 3  
Continuous full-width pull on base cabinet drawers. Matching pull in vertical location on all doors.

## 5b Pull Types (select one)

Available in configuration 1 only

Semi-recessed polypropylene

- Black
- Gray
- Chameleon
- White

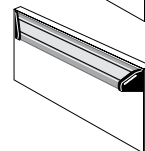
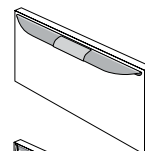


## 5c Pull Types (select one)

Available in configuration 3 only

Full-width powdercoated steel pull on drawers  
(refer to page 15 for steel color options)

- Full-width stainless steel pull on drawers
- Full-width aluminum pull on drawers



## 6 Door Catches

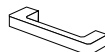
Roller  
– **No options**

## 5a Pull Types (select one)

Available in configuration 1 and 2 only

Rectangular pull

- Brushed aluminum  
– **Standard default**



Wire pull

- Aluminum
- Chameleon powdercoat
- Black powdercoat
- Gray powdercoat
- Stainless steel
- Satin chrome
- Polished chrome (plated)
- Brite chrome powdercoat
- Goldtone powdercoat



## 7 Lock Types

Designated by cabinet suffix

- Master 5-disc

– **Standard default**

Use when up to 225 primary key changes are required (master-keyed)

- Master 5-pin

- Grand Master 5-pin

Use when up to 2,000 primary key changes are required. The 5-pin option has an eight-week lead time. Lock keying is determined by lock schedule

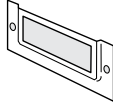


How to Order a MAX Product – **STEP THREE: Choose System Colors and Cabinet Options** (continued)**Flush Overlay – Accent/Acclaim Options** (continued)**8 Label Holders**

- None
  - **Standard default**

One per door, one per drawer head

- Black
- Stainless steel
- Goldtone



One per pair of doors, one per drawer head

- Black
- Stainless Steel
- Goldtone

Check "none" if full-width and semi-recessed polypropylene pulls (featuring integral label holder) are selected

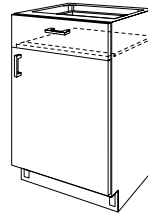
**11 Glass**

- Float glass
  - Clear 6 mm
  - **Standard default**
- Safety glass
  - laminated 6 mm (framed)
- Safety glass
  - tempered 6 mm (framed)

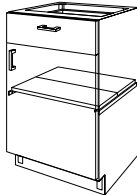
**12 Security Panel**

Between Locked Sections

- Without panel
  - **Standard default**
- With panel

**9 Base Unit Shelf**

- One-piece
  - **Standard default**
- Split (two-pieces)

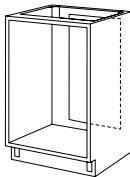
**13 Suspension Hardware**

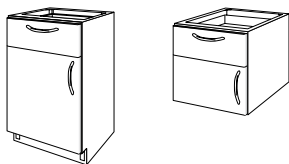
- MAX
  - **Standard default**

**10 Removable Access Panel**

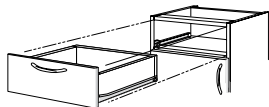
At base cabinets only. 100J and 200J cupboard cabinets have removable backs standard. For removable backs in 100J and 200J series drawer or combination cabinets, select "at both cupboard and drawer areas."

- At cupboard areas only
  - **Standard default**
- At both cupboard and drawer areas

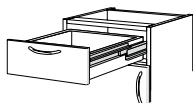


How to Order a MAX Product – **STEP THREE: Choose System Colors and Cabinet Options** (continued)**Flush Overlay – Prestige Options****1 Cabinet Front: Flush Overlay Door/Drawer Head Style with Radius Vertical Edge profile**

- Steel flush overlay cabinet fronts provide modern styling with tight reveals between doors and drawers – **Standard default**

**2 Drawer Suspension**

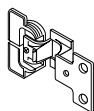
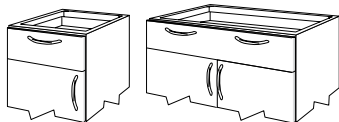
- SEFA 8 self-closing, self-centering, hold open feature. 100 lb. drawer slides – **Standard default**



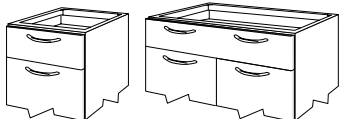
- SEFA 8 150 lb., full-extension drawer slides – **Standard default on file drawers**

**3 Cabinet Hinges**

- Concealed hinge – **Standard default**

**4 Pull Direction at Doors**

Configuration 1 (Prestige vertical)  
Horizontal on drawers, vertical on doors



Configuration 2 (Prestige horizontal)  
Horizontal on drawers including base cabinet doors

Wall, upper and tall cases feature vertical pulls

**5 Pull Types**

Configuration 1 only

- Wire aluminum pull



- Large sweep matte chrome wire pull



- Small sweep matte stainless steel wire pull



- Slotted nickel matte pull



- Contour matte stainless steel pull



Configuration 2 only

- Waterfall nickel matte pull

**6 Lock Types**

- Designated by cabinet suffix

- Master® 5-disc – **Standard default**

Use when up to 225 key changes are required (master keyed)

- Master 5-pin

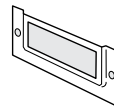
- Grand Master 5-pin  
Use when up to 2,000 primary key changes are required; 8-week lead time. Lock keying is determined by lock schedule

**7 Label Holders**

- None – **Standard default**

One per door, one per drawer head

- Stainless Steel
- Black
- Goldtone

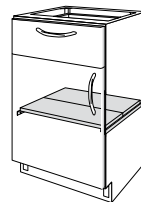


One per pair of doors, one per drawer head

- Stainless Steel
- Black
- Goldtone
- Full width on drawers, aluminum

**8 Base Cabinet Shelf**

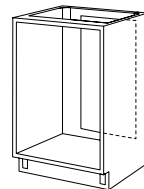
- One-piece – **Standard default**
- Split (shown)

**9 Removable Access Panel**

At base cabinets only.

100J and 200J series cupboard cabinets have removable backs standard. For removable backs in 100J and 200J series drawer or combination cabinets, select “at both cupboard and drawer areas.”

- At cupboard areas only – **Standard default**
- At both cupboard and drawer areas

**10 Glass**

- Float glass – clear 6 mm – **Standard default**

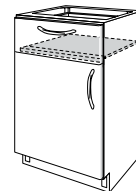
- Safety glass – laminated 6 mm (framed)

- Safety glass. – tempered 6 mm (framed)

**11 Security Panels**

Between locked sections

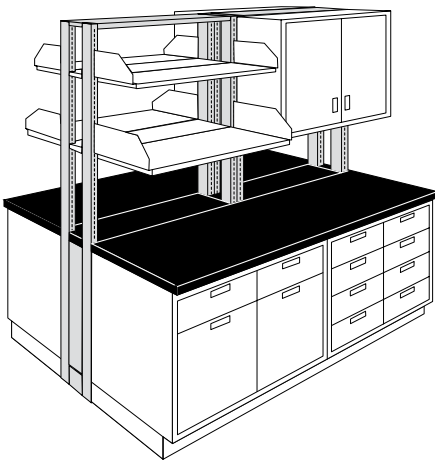
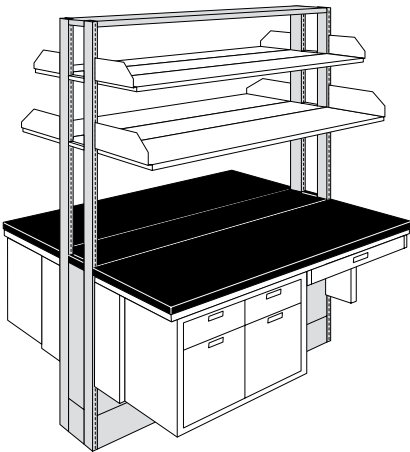
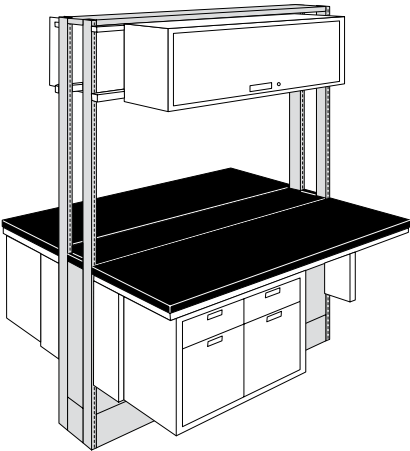
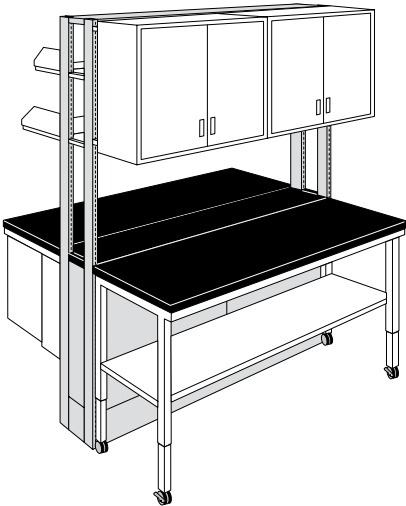
- Without security panels – **Standard default**
- With security panels

**12 Suspension Hardware**

- MAX

Island Cores

Island Cores are designed to provide support for cantilevered MAX/Lab work surfaces and storage units in applications requiring major services such as air, water, gas and vacuum. Island Cores are 12" (305 mm) deep, and are available in various widths in upper, lower, or full-height configurations. Reagent assemblies with or without electric service are available for lower and full-height island cores.



## Island Cores

**To be used with:**

- Table frames
- Suspended storage cabinets
- Core accessories

**Common features:**

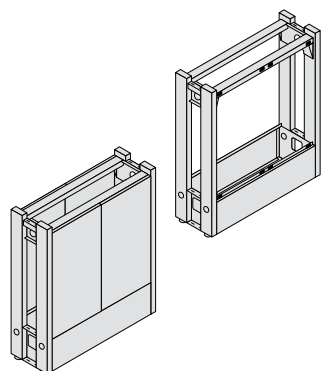
- Structure includes chase for housing gas, air, vacuum, water, electrical and other services
- Work surfaces not included. Refer to work surfaces section on pages 240-256 for specification guidelines and product choices
- Optional facing inserts are simple to install and remove, providing easy access to services
- Easily connected to adjacent cores
- Hanging devices for service lines included

- Includes floor angle support for base molding
- Chemical-resistant plastic filler blocks included
- Inserts with electric include one duplex box, 20-amp hospital-grade receptacle and flush plate per foot each side
- All electrical outlets and cover plates are ivory-colored
- 12" (305 mm) deep
- See pages 10-27 for ordering information

**Installation information:**

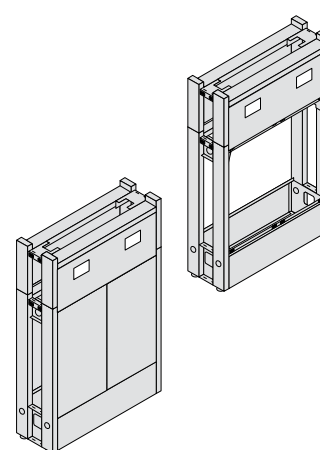
- Anchoring hardware provided. See page 290 for floor anchoring guidelines
- Leveling glides included for ease of installation

## Lower Island Cores — 36" High



Product No.	Width
Without facing inserts	
FAW45200	24" (610 mm)
FAW35200	30" (762 mm)
FAW65200	36" (914 mm)
FAW85200	48" (1219 mm)
FAW05200	60" (1524 mm)
FAW25200	72" (1829 mm)
With facing inserts	
FAX45200	24" (610 mm)
FAX35200	30" (762 mm)
FAX65200	36" (914 mm)
FAX85200	48" (1219 mm)
FAX05200	60" (1524 mm)
FAX25200	72" (1829 mm)

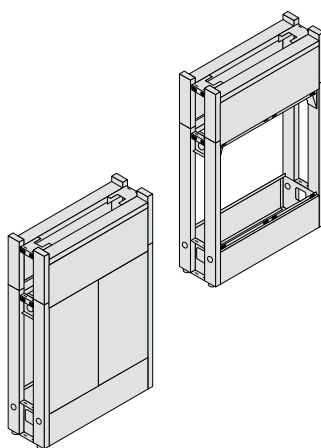
## Lower Reagent Island Core Assemblies — 47" High



- Electric one side
- Includes reagent rack with facing inserts atop lower island core

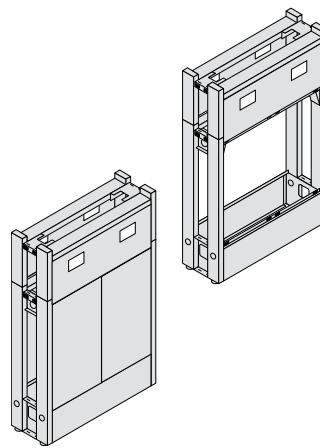
Product No.	Width
Without lower facing inserts	
FGH47200	24" (610 mm)
FGH37200	30" (762 mm)
FGH67200	36" (914 mm)
FGH87200	48" (1219 mm)
FGH07200	60" (1524 mm)
FGH27200	72" (1829 mm)
With lower facing inserts	
FGC47200	24" (610 mm)
FGC37200	30" (762 mm)
FGC67200	36" (914 mm)
FGC87200	48" (1219 mm)
FGC07200	60" (1524 mm)
FGC27200	72" (1829 mm)

## Lower Reagent Island Core Assemblies — 47" High



- Includes reagent rack with facing inserts atop lower island core

Product No.	Width
Without lower facing inserts	
FGG47200	24" (610 mm)
FGG37200	30" (762 mm)
FGG67200	36" (914 mm)
FGG87200	48" (1219 mm)
FGG07200	60" (1524 mm)
FGG27200	72" (1829 mm)
With lower facing inserts	
FGA47200	24" (610 mm)
FGA37200	30" (762 mm)
FGA67200	36" (914 mm)
FGA87200	48" (1219 mm)
FGA07200	60" (1524 mm)
FGA27200	72" (1829 mm)



- Electric both sides
- Includes reagent rack with facing inserts atop lower island core

Product No.	Width
Without lower facing inserts	
FGF47200	24" (610 mm)
FGF37200	30" (762 mm)
FGF67200	36" (914 mm)
FGF87200	48" (1219 mm)
FGF07200	60" (1524 mm)
FGF27200	72" (1829 mm)
With lower facing inserts	
FGB47200	24" (610 mm)
FGB37200	30" (762 mm)
FGB67200	36" (914 mm)
FGB87200	48" (1219 mm)
FGB07200	60" (1524 mm)
FGB27200	72" (1829 mm)



Island Cores

- To be used with:**

  - Table frames
  - Suspended storage cabinets
  - Above-counter storage components
  - Core accessories

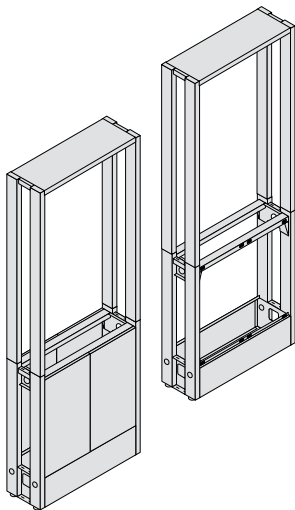
**Common features:**

  - Structure includes chase for housing gas, air, vacuum, water, electrical and other services
  - Work surfaces not included. Refer to work surfaces section on pages 240-256 for specification guidelines and product choices
  - Optional facing inserts are simple to install and remove, providing easy access to services
  - Easily connected to adjacent cores
- Hanging devices for service lines included
  - Includes floor angle support for base molding
  - Chemical-resistant plastic filler blocks included
  - Inserts with electric include one duplex box, 20-amp hospital-grade receptacle and flush plate per foot each side
  - All electrical outlets and cover plates are ivory-colored
  - 12" (305 mm) deep
  - See pages 10-27 for ordering information

**Installation information:**

  - Anchoring hardware provided. See page 312 for floor anchoring guidelines
  - Leveling glides included for ease of installation

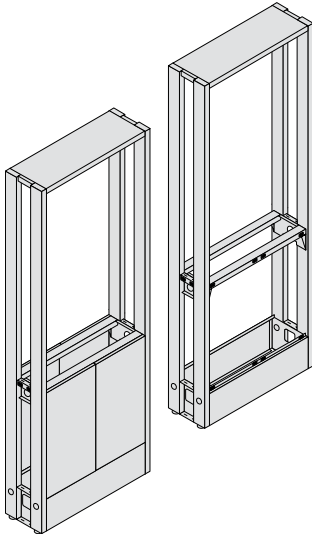
Full-height Two-piece  
Island Core Assemblies — 85" High



■ Includes an upper island core with filler blocks atop a lower island core

Product No.	Width
Without facing inserts	
FJW44200	24" (610 mm)
FJW34200	30" (762 mm)
FJW64200	36" (914 mm)
FJW84200	48" (1219 mm)
FJW04200	60" (1524 mm)
FJW24200	72" (1829 mm)
With facing inserts	
FJX44200	24" (610 mm)
FJX34200	30" (762 mm)
FJX64200	36" (914 mm)
FJX84200	48" (1219 mm)
FJX04200	60" (1524 mm)
FJX24200	72" (1829 mm)

Full-height One-piece  
Island Core Assemblies — 85" High



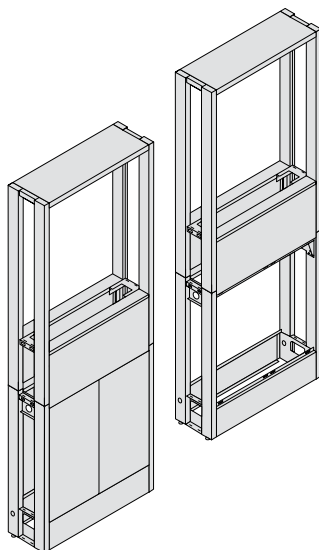
■ Includes integral upper and lower island core

■ Upper island core includes filler blocks

Product No.	Width
Without facing inserts	
FJP44200	24" (610 mm)
FJP34200	30" (762 mm)
FJP64200	36" (914 mm)
FJP84200	48" (1219 mm)
FJP04200	60" (1524 mm)
FJP24200	72" (1829 mm)
With facing inserts	
FJR44200	24" (610 mm)
FJR34200	30" (762 mm)
FJR64200	36" (914 mm)
FJR84200	48" (1219 mm)
FJR04200	60" (1524 mm)
FJR24200	72" (1829 mm)

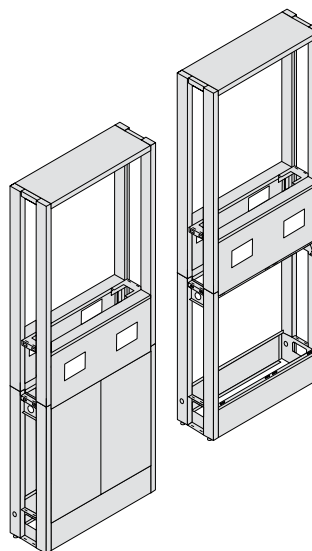
## Island Cores

## Full-height Two-piece Reagent Island Core Assemblies — 85" High



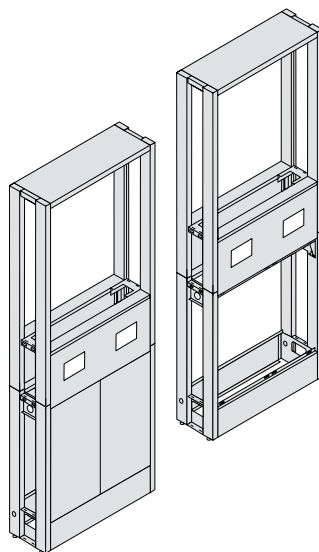
- Includes reagent rack with facing inserts and upper island core with filler blocks atop a lower island core

Product No	Width
Without lower facing inserts	
FLG44200	24" (610 mm)
FLG34200	30" (762 mm)
FLG64200	36" (914 mm)
FLG84200	48" (1219 mm)
FLG04200	60" (1524 mm)
FLG24200	72" (1829 mm)
With lower facing inserts	
FLA44200	24" (610 mm)
FLA34200	30" (762 mm)
FLA64200	36" (914 mm)
FLA84200	48" (1219 mm)
FLA04200	60" (1524 mm)
FLA24200	72" (1829 mm)



- Includes a reagent rack with facing inserts and upper island core with filler blocks atop a lower island core
- Electric both sides

Product No.	Width
Without lower facing inserts	
FLF44200	24" (610 mm)
FLF34200	30" (762 mm)
FLF64200	36" (914 mm)
FLF84200	48" (1219 mm)
FLF04200	60" (1524 mm)
FLF24200	72" (1829 mm)
With lower facing inserts	
FLB44200	24" (610 mm)
FLB34200	30" (762 mm)
FLB64200	36" (914 mm)
FLB84200	48" (1219 mm)
FLB04200	60" (1524 mm)
FLB24200	72" (1829 mm)



- Includes a reagent rack with facing inserts and upper island core with filler blocks atop a lower island core
- Electric one side

Product No.	Width
Without lower facing inserts	
FLH44200	24" (610 mm)
FLH34200	30" (762 mm)
FLH64200	36" (914 mm)
FLH84200	48" (1219 mm)
FLH04200	60" (1524 mm)
FLH24200	72" (1829 mm)
With lower facing inserts	
FLC44200	24" (610 mm)
FLC34200	30" (762 mm)
FLC64200	36" (914 mm)
FLC84200	48" (1219 mm)
FLC04200	60" (1524 mm)
FLC24200	72" (1829 mm)

## Island Cores

**To be used with:**

- Table frames
- Suspended storage cabinets
- Above-counter storage components
- Core accessories

**Common features:**

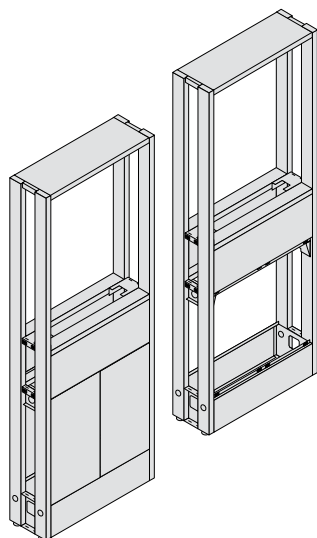
- Structure includes chase for housing gas, air, vacuum, water, electrical and other services
- Work surfaces not included. Refer to work surfaces section on pages 240-256 for specification guidelines and product choices
- Optional facing inserts are simple to install and remove, providing easy access to services
- Easily connected to adjacent cores
- Hanging devices for service lines included

- Includes floor angle support for base molding
- Chemical-resistant plastic filler blocks included
- Inserts with electric include one duplex box, 20-amp hospital-grade receptacle and flush plate per foot each side
- All electrical outlets and cover plates are ivory-colored
- 12" (305 mm) deep
- See pages 10-27 for ordering information

**Installation information:**

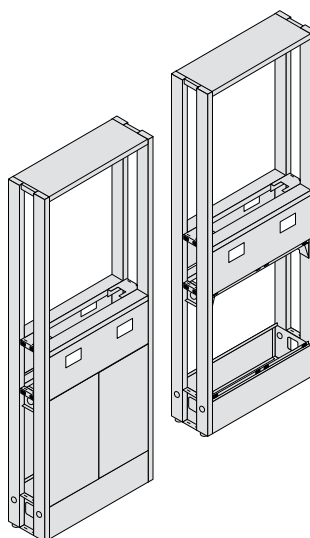
- Anchoring hardware provided. See page 290 for floor anchoring guidelines
- Leveling glides included for ease of installation

## Full-Height One-Piece Reagent Island Core Assemblies — 85" High



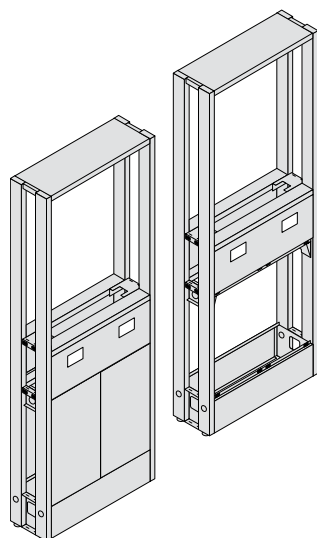
- Includes reagent rack with facing inserts and integral upper and lower island cores

Product No.	Width
Without lower facing inserts	
FLP44200	24" (610 mm)
FLP34200	30" (762 mm)
FLP64200	36" (914 mm)
FLP84200	48" (1219 mm)
FLP04200	60" (1524 mm)
FLP24200	72" (1829 mm)
With lower facing inserts	
FLR44200	24" (610 mm)
FLR34200	30" (762 mm)
FLR64200	36" (914 mm)
FLR84200	48" (1219 mm)
FLR04200	60" (1524 mm)
FLR24200	72" (1829 mm)



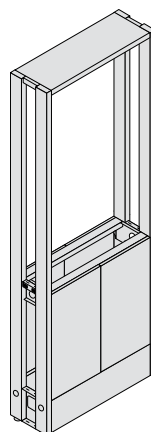
- Includes integral lower reagent rack with facing inserts and upper island core
- Electric both sides

Product No.	Width
Without lower facing inserts	
FLW44200	24" (610 mm)
FLW34200	30" (762 mm)
FLW64200	36" (914 mm)
FLW84200	48" (1219 mm)
FLW04200	60" (1524 mm)
FLW24200	72" (1829 mm)
With lower facing inserts	
FLX44200	24" (610 mm)
FLX34200	30" (762 mm)
FLX64200	36" (914 mm)
FLX84200	48" (1219 mm)
FLX04200	60" (1524 mm)
FLX24200	72" (1829 mm)



- Includes integral lower reagent rack with facing inserts and upper island core
- Electric one side

Product No.	Width
Without lower facing inserts	
FLS44200	24" (610 mm)
FLS34200	30" (762 mm)
FLS64200	36" (914 mm)
FLS84200	48" (1219 mm)
FLS04200	60" (1524 mm)
FLS24200	72" (1829 mm)
With lower facing inserts	
FLT44200	24" (610 mm)
FLT34200	30" (762 mm)
FLT64200	36" (914 mm)
FLT84200	48" (1219 mm)
FLT04200	60" (1524 mm)
FLT24200	72" (1829 mm)



- Includes an upper island core with filler blocks atop a lower island core
- ADA compliant / 33" (838 mm) work surface height

Product No.	Width
FJX44200ADA	24" (610 mm)
FJX34200ADA	30" (762 mm)
FJX64200ADA	36" (914 mm)
FJX84200ADA	48" (1219 mm)
FJX04200ADA	60" (1524 mm)
FJX24200ADA	72" (1829 mm)

## Island Cores

**To be used with:**

- Lower island cores

**Common features:**

- Easy fastening to adjacent cores
- Chemical-resistant plastic filler blocks included
- Inserts with electric include one duplex box, 20-amp hospital-grade receptacle and flush plate per foot each side
- All electrical outlets and cover plates are ivory-colored

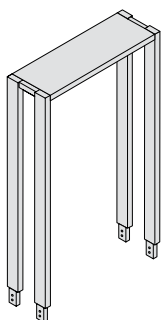
- 12" (305 mm) deep

- See pages 10-27 for ordering information

**Installation information:**

- All installation hardware provided

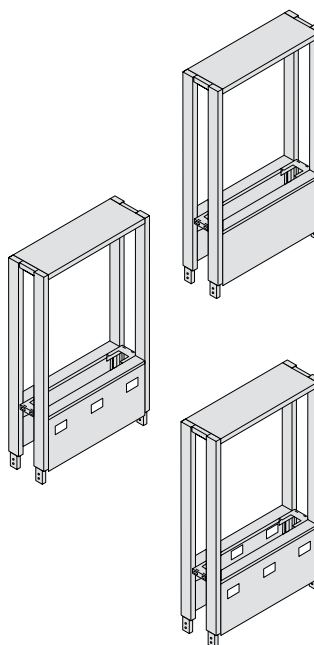
## Upper Island Cores — 49" High



- 85" (2159 mm) high when combined with lower island core
- Used atop lower island core to accept upper storage and shelving
- No facing inserts or work surfaces available

Product No.	Width
FLE49200	24" (610 mm)
FLE39200	30" (762 mm)
FLE69200	36" (914 mm)
FLE89200	48" (1219 mm)
FLE09200	60" (1524 mm)
FLE29200	72" (1829 mm)

## Upper Reagent Island Cores — 49" High

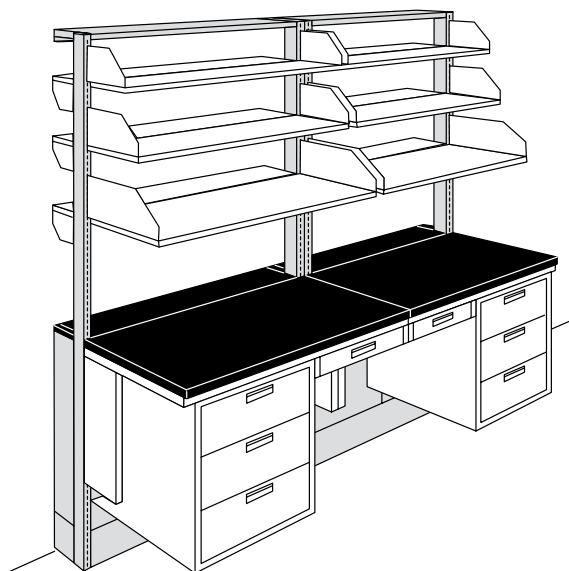
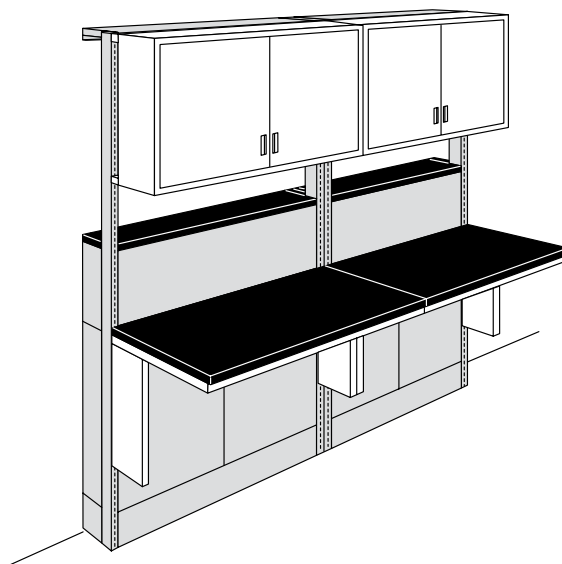


- 85" (2159 mm) high when combined with lower island core
- Used atop lower island core to accommodate cupsinks, fixtures, and utility services
- Reagent facing inserts included
- Facing inserts included
- Combine with work surface from lower island core
- Can be hard wired on either side
- Optional electric one or both sides

Product No.	Width
<b>With plain inserts</b>	
FRA49200	24" (610 mm)
FRA39200	30" (762 mm)
FRA69200	36" (914 mm)
FRA89200	48" (1219 mm)
FRA09200	60" (1524 mm)
FRA29200	72" (1829 mm)
<b>Electric one side</b>	
FRC49200	24" (610 mm)
FRC39200	30" (762 mm)
FRC69200	36" (914 mm)
FRC89200	48" (1219 mm)
FRC09200	60" (1524 mm)
FRC29200	72" (1829 mm)
<b>Electric both sides</b>	
FRB49200	24" (610 mm)
FRB39200	30" (762 mm)
FRB69200	36" (914 mm)
FRB89200	48" (1219 mm)
FRB09200	60" (1524 mm)
FRB29200	72" (1829 mm)

## Wall Cores

Wall Cores are designed for installation around the perimeter of your lab. They anchor to the wall and floor, and provide support for MAX/Lab cantilevered work surfaces and suspended cabinets. Wall cores are 8-3/4" (222 mm) deep, and are available in various widths in upper, lower, or full-height configurations. Reagent assemblies with or without electric service are available for lower and full-height wall cores.



## Wall Cores

### To be used with:

- Suspended storage cabinets
- Table frames
- Core accessories

### Common features:

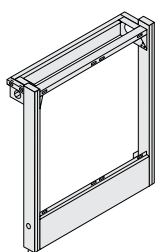
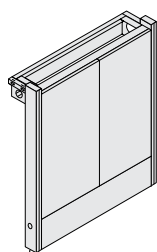
- Structure includes chase for housing gas, air, vacuum, water, electrical and other services
- Work surfaces not included. Refer to work surfaces section on pages 240-256 for specification guidelines and product choices
- Optional facing inserts are simple to install and remove, providing easy access to services
- Easily connected to adjacent cores
- Hanging devices for service lines not included

- Chemical-resistant plastic filler blocks included
- Inserts with electric include one duplex box, 20-amp hospital-grade receptacle and flush plate per foot each side
- All electrical outlets and cover plates are ivory-colored
- 8-3/4" (222 mm) deep
- See pages 10-27 for ordering information

### Installation information:

- Floor anchoring hardware provided. See page 290 for anchoring guidelines
- Leveling glides included for ease of installation

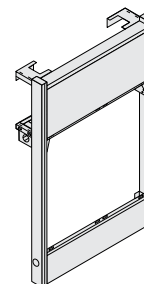
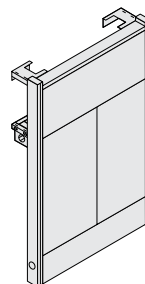
## Lower Wall Cores — 36" High



Product No.	Width
Without facing inserts	
FBW45800	24" (610 mm)
FBW35800	30" (762 mm)
FBW65800	36" (914 mm)
FBW85800	48" (1219 mm)
FBW05800	60" (1524 mm)
FBW25800	72" (1829 mm)
With facing inserts	
FBX45800	24" (610 mm)
FBX35800	30" (762 mm)
FBX65800	36" (914 mm)
FBX85800	48" (1219 mm)
FBX05800	60" (1524 mm)
FBX25800	72" (1829 mm)

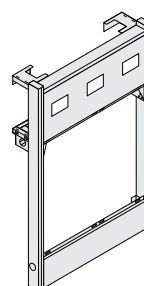
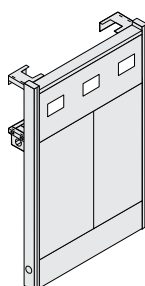
## Lower Reagent Wall Core Assemblies — 47" High

## Lower Reagent Wall Core Assemblies — 47" High



- Includes reagent rack atop lower wall core

Product No.	Width
Without lower facing inserts	
FHG47800	24" (610 mm)
FHG37800	30" (762 mm)
FHG67800	36" (914 mm)
FHG87800	48" (1219 mm)
FHG07800	60" (1524 mm)
FHG27800	72" (1829 mm)
With lower facing inserts	
FHA47800	24" (610 mm)
FHA37800	30" (762 mm)
FHA67800	36" (914 mm)
FHA87800	48" (1219 mm)
FHA07800	60" (1524 mm)
FHA27800	72" (1829 mm)



- Includes reagent rack atop lower wall core
- Electric one side

Product No.	Width
Without lower facing inserts	
FHF47800	24" (610 mm)
FHF37800	30" (762 mm)
FHF67800	36" (914 mm)
FHF87800	48" (1219 mm)
FHF07800	60" (1524 mm)
FHF27800	72" (1829 mm)
With lower facing inserts	
FHB47800	24" (610 mm)
FHB37800	30" (762 mm)
FHB67800	36" (914 mm)
FHB87800	48" (1219 mm)
FHB07800	60" (1524 mm)
FHB27800	72" (1829 mm)

Wall Cores

To be used with:

- Suspended storage cabinets
- Table frames
- Above-counter storage components
- Core accessories

Common features:

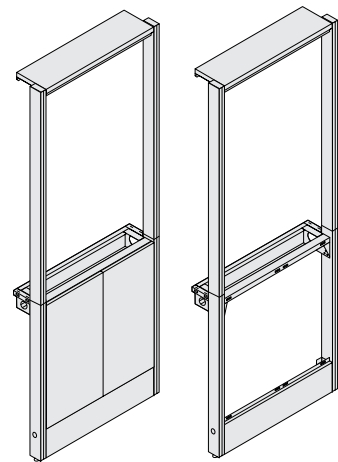
- Structure includes chase for housing gas, air, vacuum, water, electrical and other services
- Work surfaces not included. Refer to work surfaces section on pages 240-256 for specification guidelines and product choices
- Optional facing inserts are simple to install and remove, providing easy access to services
- Easily connected to adjacent cores

- Hanging devices for service lines not included
- Chemical-resistant plastic filler blocks included
- Inserts with electric include one duplex box, 20-amp hospital-grade receptacle and flush plate per foot each side
- All electrical outlets and cover plates are ivory-colored
- 8-3/4" (222 mm) deep
- See pages 10-27 for ordering information.

Installation information:

- Floor anchoring hardware provided. See page 290 for anchoring guidelines
- Leveling glides included for ease of installation

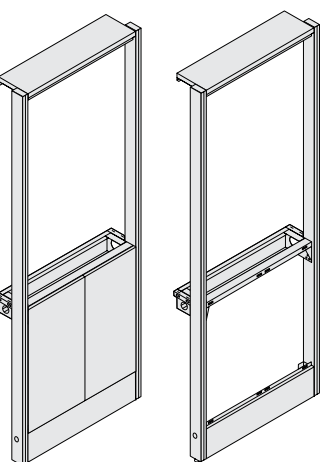
Full-height Two-piece Wall Core Assemblies — 85" High



- Includes an upper wall core with filler blocks atop a lower wall core

Product No.	Width
Without facing inserts	
FKW44800	24" (610 mm)
FKW34800	30" (762 mm)
FKW64800	36" (914 mm)
FKW84800	48" (1219 mm)
FKW04800	60" (1524 mm)
FKW24800	72" (1829 mm)
With facing inserts	
FKX44800	24" (610 mm)
FKX34800	30" (762 mm)
FKX64800	36" (914 mm)
FKX84800	48" (1219 mm)
FKX04800	60" (1524 mm)
FKX24800	72" (1829 mm)

Full-height One-piece Wall Core Assemblies — 85" High

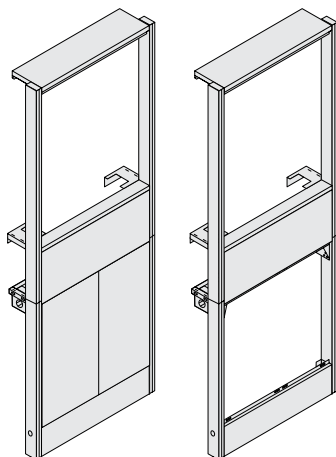


- Includes integral upper core with filler blocks and lower wall core

Product No.	Width
Without facing inserts	
FKH44800	24" (610 mm)
FKH34800	30" (762 mm)
FKH64800	36" (914 mm)
FKH84800	48" (1219 mm)
FKH04800	60" (1524 mm)
FKH24800	72" (1829 mm)
With facing inserts	
FKJ44800	24" (610 mm)
FKJ34800	30" (762 mm)
FKJ64800	36" (914 mm)
FKJ84800	48" (1219 mm)
FKJ04800	60" (1524 mm)
FKJ24800	72" (1829 mm)

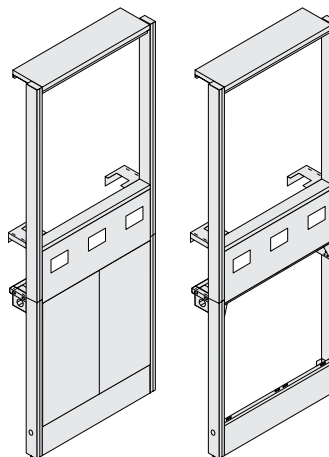
## Wall Cores

## Full-height Two-piece Reagent Wall Core Assemblies — 85" High



- Includes a reagent rack with facing inserts and upper wall core atop a lower wall core

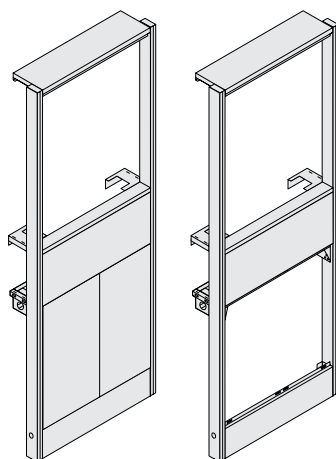
Product No.	Width
Without lower facing inserts	
FMG44800	24" (610 mm)
FMG34800	30" (762 mm)
FMG64800	36" (914 mm)
FMG84800	48" (1219 mm)
FMG04800	60" (1524 mm)
FMG24800	72" (1829 mm)
With lower facing inserts	
FMA44800	24" (610 mm)
FMA34800	30" (762 mm)
FMA64800	36" (914 mm)
FMA84800	48" (1219 mm)
FMA04800	60" (1524 mm)
FMA24800	72" (1829 mm)



- Includes a reagent rack with facing inserts and upper wall core atop a lower wall core
- Electric one side

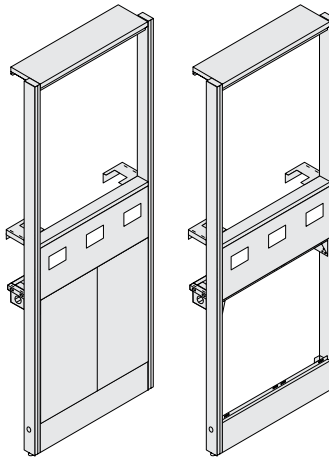
Product No.	Width
Without lower facing inserts	
FMF44800	24" (610 mm)
FMF34800	30" (762 mm)
FMF64800	36" (914 mm)
FMF84800	48" (1219 mm)
FMF04800	60" (1524 mm)
FMF24800	72" (1829 mm)
With lower facing inserts	
FMB44800	24" (610 mm)
FMB34800	30" (762 mm)
FMB64800	36" (914 mm)
FMB84800	48" (1219 mm)
FMB04800	60" (1524 mm)
FMB24800	72" (1829 mm)

## Full-height One-piece Reagent Wall Core Assemblies — 85" High



- Includes integral upper and lower wall core and reagent rack with facing inserts

Product No.	Width
Without lower facing inserts	
FMH44800	24" (610 mm)
FMH34800	30" (762 mm)
FMH64800	36" (914 mm)
FMH84800	48" (1219 mm)
FMH04800	60" (1524 mm)
FMH24800	72" (1829 mm)
With lower facing inserts	
FMJ44800	24" (610 mm)
FMJ34800	30" (762 mm)
FMJ64800	36" (914 mm)
FMJ84800	48" (1219 mm)
FMJ04800	60" (1524 mm)
FMJ24800	72" (1829 mm)



- Includes integral upper and lower wall core and reagent rack
- Electric one side

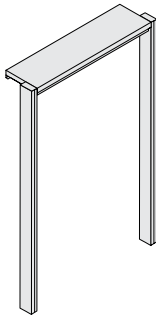
Product No.	Width
Without lower facing inserts	
FMK44800	24" (610 mm)
FMK34800	30" (762 mm)
FMK64800	36" (914 mm)
FMK84800	48" (1219 mm)
FMK04800	60" (1524 mm)
FMK24800	72" (1829 mm)
With lower facing inserts	
FML44800	24" (610 mm)
FML34800	30" (762 mm)
FML64800	36" (914 mm)
FML84800	48" (1219 mm)
FML04800	60" (1524 mm)
FML24800	72" (1829 mm)



Wall Cores

- To be used with:
- Lower wall cores or existing work surfaces, as indicated
  - Above-counter storage components
  - Core accessories

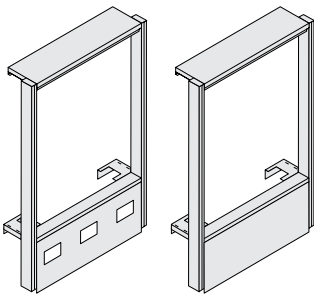
Upper Wall Cores — 49” High



- 85” (2159 mm) high when combined with lower wall core
- Used atop lower wall core to accept storage and shelving
- Wall-mount
- 8-3/4” (222 mm) deep

Product No.	Width
FAA49800	24” (610 mm)
FAA39800	30” (762 mm)
FAA69800	36” (914 mm)
FAA89800	48” (1219 mm)
FAA09800	60” (1524 mm)
FAA29800	72” (1829 mm)

Upper Reagent Wall Core Assemblies — 49” High



- 85” (2159 mm) high when combined with lower wall core
- Used atop lower wall core to accommodate cupsinks, fixtures and utility services
- Wall-mount
- Can be hard-wired
- Use work surface from lower wall core
- Optional inserts are simple to install and remove, providing easy access to services
- Optional electric one side including one duplex box and 20 amp hospital-grade receptacle and flush plate per foot of core

Product No.	Width
With plain inserts	
FTA49800	24” (610 mm)
FTA39800	30” (762 mm)
FTA69800	36” (914 mm)
FTA89800	48” (1219 mm)
FTA09800	60” (1524 mm)
FTA29800	72” (1829 mm)
Electric one side	
FTB49800	24” (610 mm)
FTB39800	30” (762 mm)
FTB69800	36” (914 mm)
FTB89800	48” (1219 mm)
FTB09800	60” (1524 mm)
FTB29800	72” (1829 mm)

### Core Accessories and Hardware

Be sure to specify all appropriate accessories for your MAX/Lab support structures.

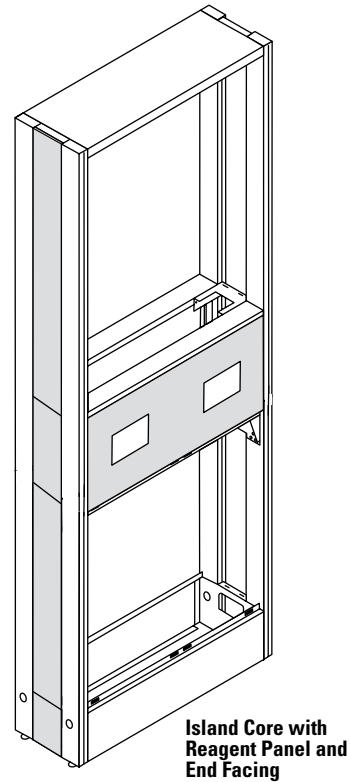
**Reagent racks** can be added to existing lower or full-height island and wall cores with a variety of insert panels.

**End facings** conceal exposed ends, giving a finished appearance to your MAX/Lab system.

**Service and corner columns** channel piping, conduits, and drain lines while providing easy access to all of your services.

To assist in correct and convenient specification and installation, pertinent assembly information is provided.

It is recommended that you review this section on pages 288-292 before specifying MAX/Lab core support structures.



Island Core with  
Reagent Panel and  
End Facing

Core Accessories

To be used with:

- Existing lower island and wall cores
- Existing full-height island and wall cores

Common features:

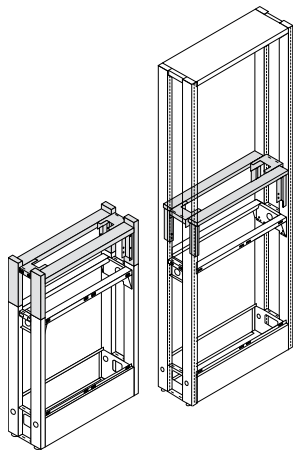
- Chase in reagent rack to house utilities
- Electrical insert panels include one duplex box, 20 amp hospital-grade receptacle and flush plate per foot of reagent core

- Specify one frame and two insert panels for each reagent assembly

Installation information:

- Frames are attached with bolts and screws (provided)
- Panels snap in place with hook-and-loop fasteners

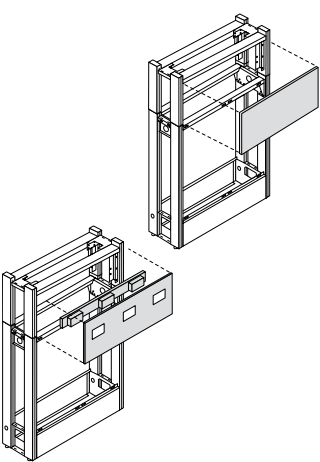
Reagent Frames for Island and Wall Cores



■ Frame only

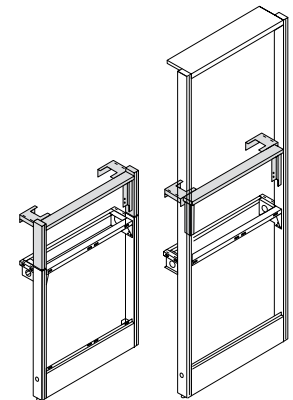
Product No.	Width
Add to existing full-height island cores	
437H412A	24" (610 mm)
437H312A	30" (762 mm)
437H612A	36" (914 mm)
437H812A	48" (1219 mm)
437H012A	60" (1524 mm)
437H212A	72" (1829 mm)
Add to existing lower island cores	
437H4120	24" (610 mm)
437H3120	30" (762 mm)
437H6120	36" (914 mm)
437H8120	48" (1219 mm)
437H0120	60" (1524 mm)
437H2120	72" (1829 mm)

Insert Panels for Reagent Assemblies



- Specify two panels for each island or wall core reagent assembly

Product No.	Width
One plain insert panel	
465H2110	24" (610 mm)
465H0110	30" (762 mm)
465H3110	36" (914 mm)
465H4110	48" (1219 mm)
465H6110	60" (1524 mm)
465H7110	72" (1829 mm)
One electrical insert panel	
466H2110	24" (610 mm)
466H0110	30" (762 mm)
466H3110	36" (914 mm)
466H4110	48" (1219 mm)
466H6110	60" (1524 mm)
466H7110	72" (1829 mm)



■ Frame only

Product No.	Width
Add to existing full-height island cores	
437H418A	24" (610 mm)
437H318A	30" (762 mm)
437H618A	36" (914 mm)
437H818A	48" (1219 mm)
437H018A	60" (1524 mm)
437H218A	72" (1829 mm)
Add to existing lower island cores	
437H4180	24" (610 mm)
437H3180	30" (762 mm)
437H6180	36" (914 mm)
437H8180	48" (1219 mm)
437H0180	60" (1524 mm)
437H2180	72" (1829 mm)

## Core Accessories

**To be used with:**

- Lower island or wall cores
- Reagent racks
- Upper island or wall cores

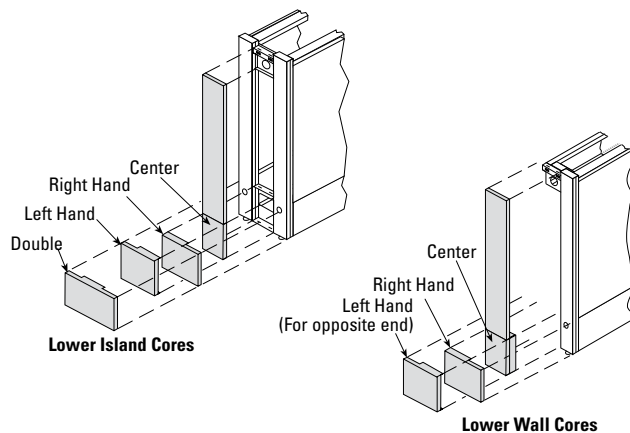
**Common features:**

- Closes off exposed ends of core support structures

**Installation information:**

- Hook-and-loop fasteners (provided) permit assembly without tools

## End Facings



- 36" (914 mm) high

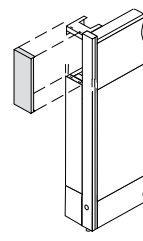
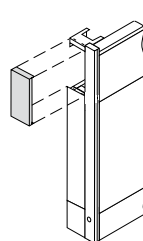
Product No.	Width	Base End Cover Style
For lower island cores		
FWA10200	5-1/2" (140 mm)	Center*
FWA10300	8-3/4" (222 mm)	Left-hand
FWA10400	8-3/4" (222 mm)	Right-hand
FWA10500	12" (305 mm)	Double
For lower wall cores		
FWA11200	5-1/2" (140 mm)	Center
FWA11300	8-3/4" (222 mm)	Left-hand
FWA11400	8-3/4" (222 mm)	Right-hand

\*Center style base end cover does not cover upright anchoring hardware, but only the 5-1/2" (140 mm) area between uprights.

\*Left hand covers conceal center pipe chase plus the upright to the left.

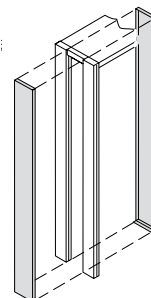
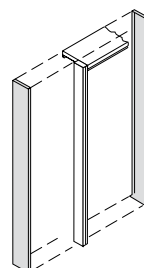
**Lower Bolting Hardware Only (for concealed ends)**

Product No.
For island cores
950H5140
For wall cores
950H5150



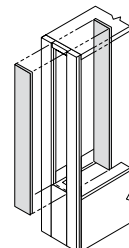
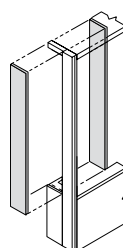
- For island or wall core reagent racks
- 11" (279 mm) high
- 5-1/2" (140 mm) wide

**Product No.**  
920H1010



- For upper island or wall cores
- 49" (1245 mm) high
- 5-1/2" (140 mm) wide

**Product No.**  
920H1490



- For upper island or wall cores above reagent racks
- 38" (965 mm) high
- 5-1/2" (140 mm) wide

**Product No.**  
920H1360

Core Accessories

- To be used with:**

  - Full-height island and wall cores

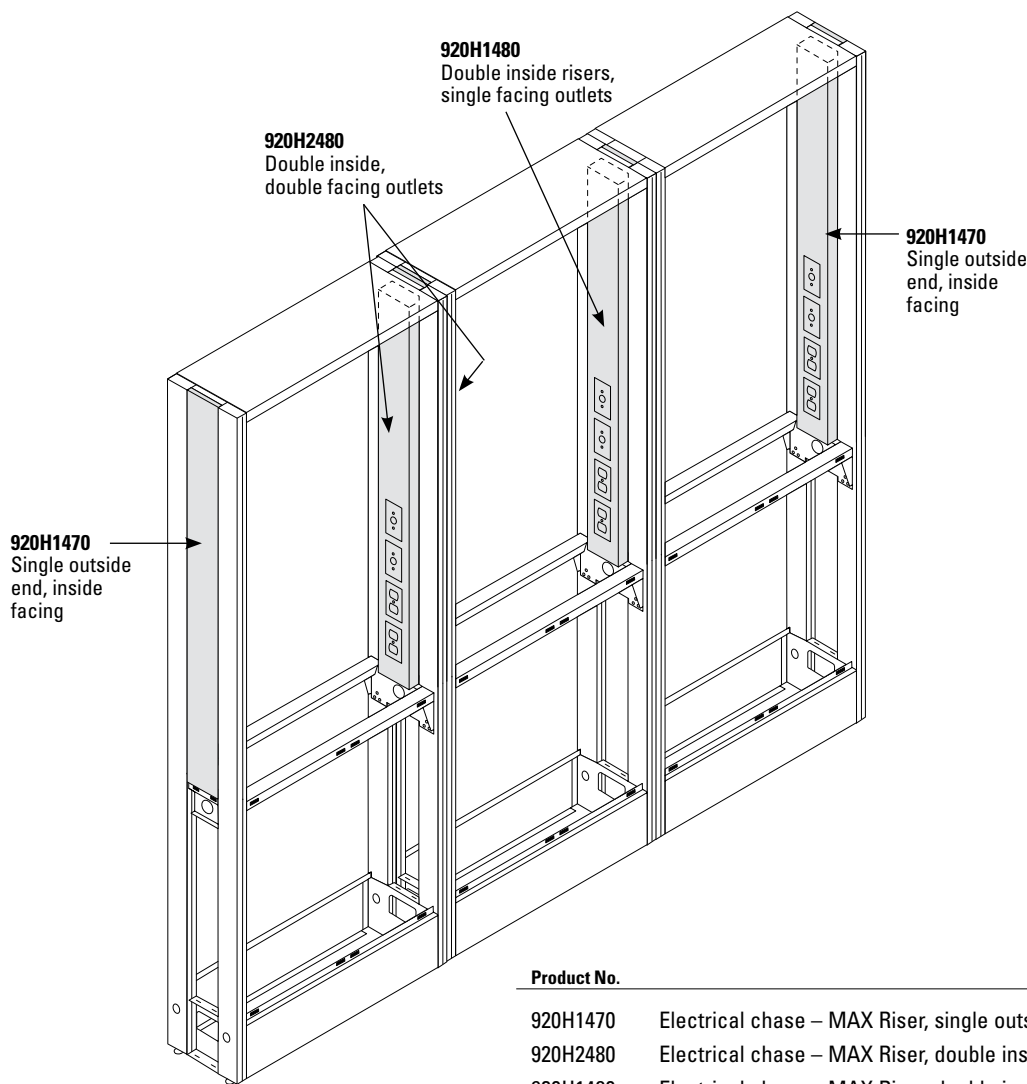
**Common features:**

  - Allows placement of electrical pedestals off the work surface and into the vertical space above the work surface - usually a wasted are.
  - Vertical stacked instrumentation has a point-of-use plug-in instead of running cabling to a remote service feed
- Product includes the powder-coated vertical chase members (painted to match core finish), and a system of four vertically stacked junction boxes
  - Electrical and telecommunication components and cover plates are to be ordered through the Fixtures and Accessories Catalog

**Installation information:**

  - Junction boxes are to be hard-wired in the field by other trades
  - All raceway mounting hardware is included

Electrical/Telecommunications Raceway



Product No.	
920H1470	Electrical chase – MAX Riser, single outside end, inside facing
920H2480	Electrical chase – MAX Riser, double inside, double facing outlets
920H1480	Electrical chase – MAX Riser, double inside risers, single facing outlets
(Not for use with bench top uprights)	
Refer to page 231 for corresponding pocket shelf	

## Core Accessories

**To be used with:**

- Island or wall cores

**Common features:**

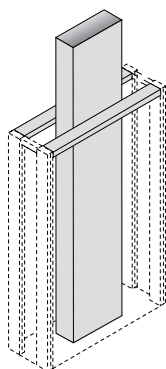
- Vertical sheathing that channels and conceals piping, electrical conduits, drain lines, and other services between ceiling and core tops
- Removable facings provide access to services

- Choice of sizes to match width of core
- Prohibits use of inner shelf

**Installation information:**

- Requires field cutting of hole in top of reagent rack or lower core

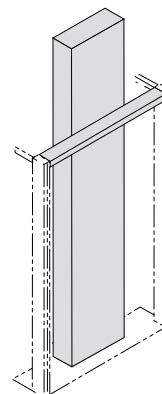
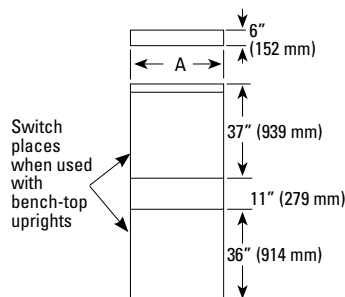
## Service Columns



- For island cores and bench top uprights
- Includes pair of cross rails to replace shelf at top of upper core

Product No.	Width of Core
Dimension A = 18" (457 mm)	
930H6620	24" (610 mm)
930H6670	30" (762 mm)
930H6630	36" (914 mm)
930H6640	48" (1219 mm)
930H6650	60" (1524 mm)
930H6660	72" (1819 mm)

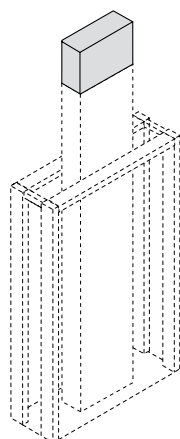
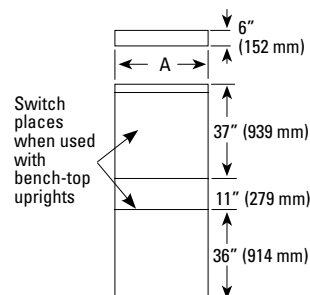
Dimension A = 24" (610 mm)	
930H6770	30" (762 mm)
930H6730	36" (914 mm)
930H6740	48" (1219 mm)
930H6750	60" (1524 mm)
930H6760	72" (1819 mm)



- For wall cores
- Includes one cross rail to replace shelf at top of upper core

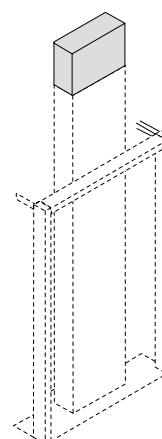
Product No.	Width
Dimension A = 18" (457 mm)	
930H7620	24" (610 mm)
930H7670	30" (762 mm)
930H7630	36" (914 mm)
930H7640	48" (1219 mm)
930H7650	60" (1524 mm)
930H7660	72" (1819 mm)

Dimension A = 24" (610 mm)	
930H7770	30" (762 mm)
930H7730	36" (914 mm)
930H7740	48" (1219 mm)
930H7750	60" (1524 mm)
930H7760	72" (1819 mm)



- Upper extensions for island core service columns
- 12" (305 mm) high

Product No.	Width
930H6610	18" (457 mm)
930H6710	24" (610 mm)



- Upper extensions for wall core service columns
- 12" (305 mm) high

Product No.	Width
930H6680	18" (457 mm)
930H6780	24" (610 mm)

Core Accessories

To be used with:

- Island or wall cores

Common features:

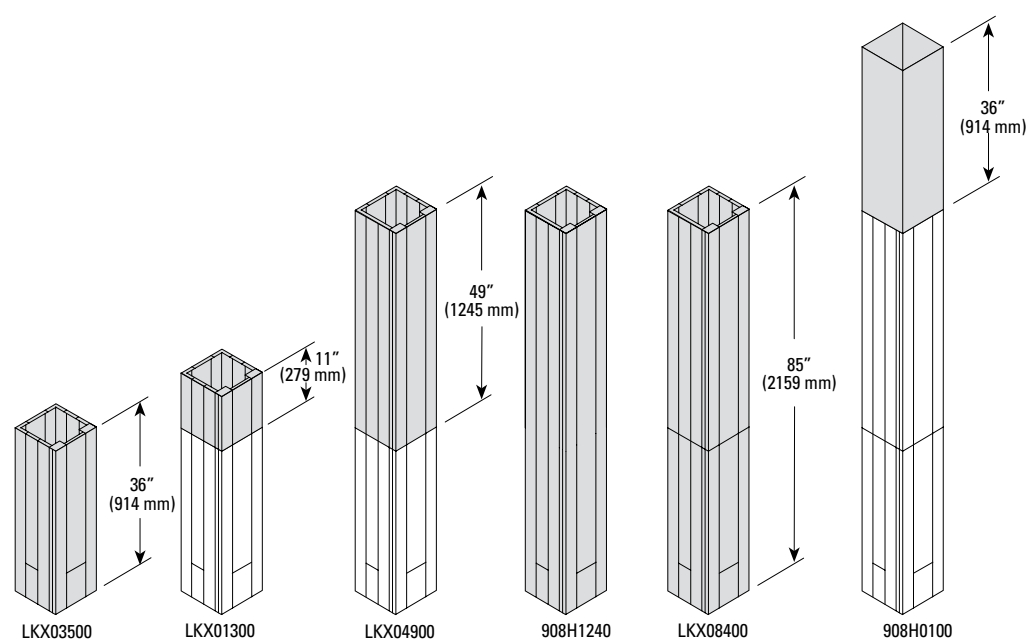
- Channels and conceals piping, electrical conduits, drain lines, and other services for cores and reagent racks
- Removable facings provide access to services

- Specify one 85" (2159 mm) and one 36" (914 mm) unit for 121" (3073 mm) high columns
- Various heights available to match height of service run to be concealed

Installation information:

- Columns bolt to adjoining cores (all hardware provided)

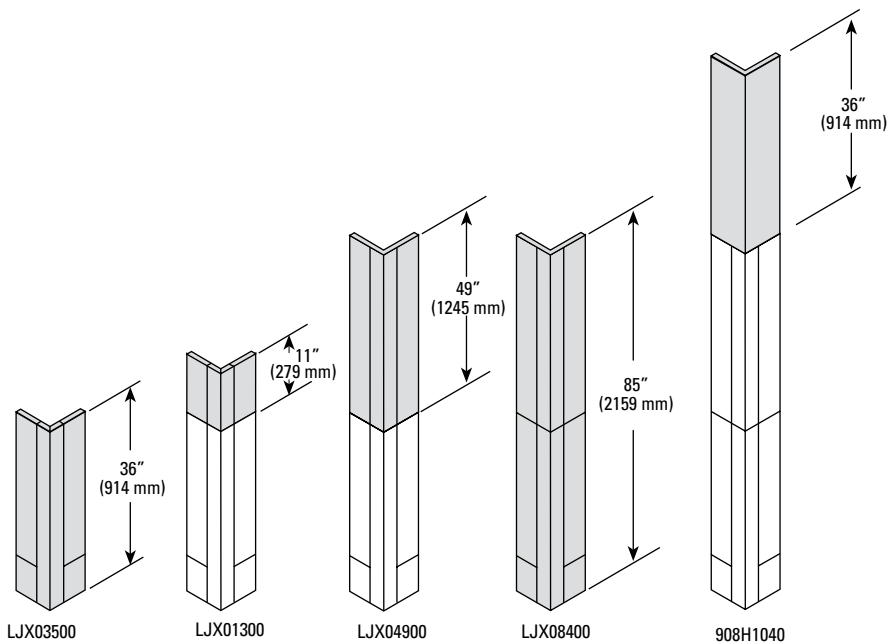
Corner Columns



- Vertical column used to turn corner with island core
- Provides structural support for hanging components
- 12" (305 mm) wide by 12" (305 mm) deep

Product No.	Height
One-piece lower structural* LKX03500	36" (914 mm)
One-piece reagent structural LKX01300	11" (279 mm)
One-piece upper structural LKX04900	49" (1245 mm)
One-piece full-height 908H1240	85" (2159 mm)
Two-piece full-height LKX08400	85" (2159 mm)
Upper extension 908H0100	36" (914 mm)

\* Includes three lower end facings only. If opening between structural uprights needs to be covered, specify an island core end facing, page 41.

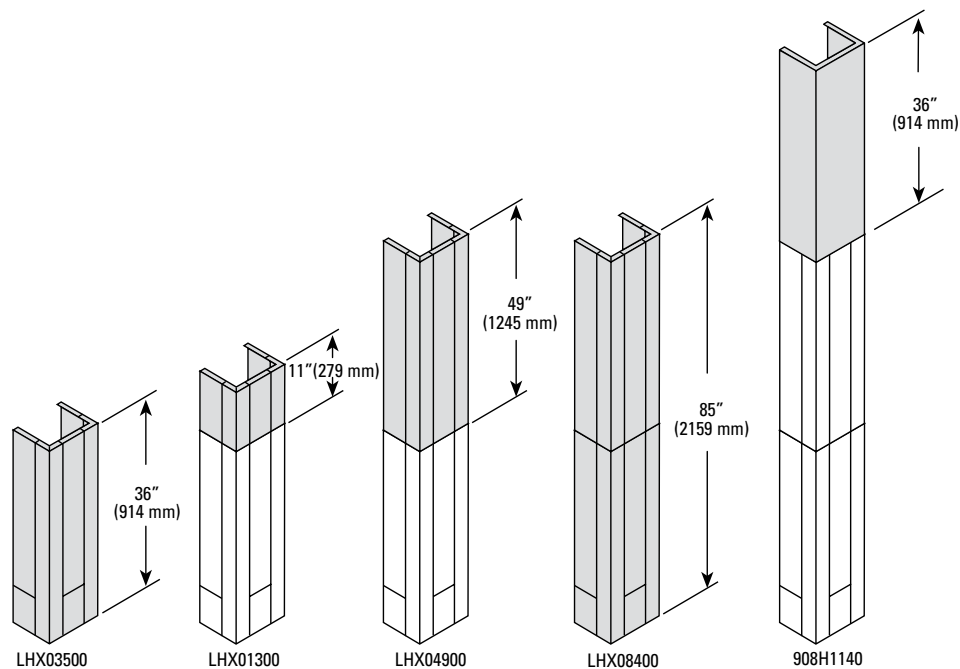


- Vertical column used to turn corner with wall core
- 8-3/4" (222 mm) wide by 8-3/4" (222 mm) deep

Product No.	Height
One-piece lower structural LJX03500	36" (914 mm)
One-piece reagent structural LJX01300	11" (279 mm)
One-piece upper structural LJX04900	49" (1245 mm)
Two-piece full-height LJX08400	85" (2159 mm)
Upper extension 908H1040	36" (914 mm)

## Core Accessories

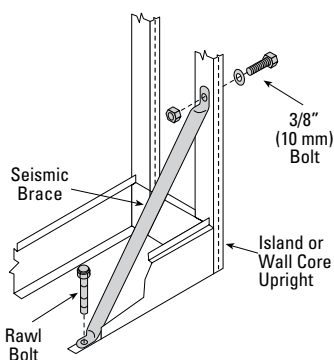
## Peninsula Columns



- Vertical column used to turn corner from wall core to island core
- Channels and conceals piping, electrical conduits, drain lines, and other services for cores and reagent racks
- Removable facings provide access to services
- Various heights available to match height of service run to be concealed
- Specify one 85" (2159 mm) and one 36" (914 mm) unit for 121" (3073 mm) high columns
- 8-3/4" (222 mm) deep by 12" (305 mm) wide

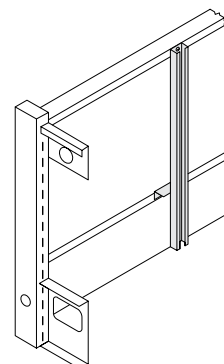
Product No.	Height
One-piece lower LHX03500	36" (914 mm)
One-piece reagent LHX01300	11" (279 mm)
One-piece upper LHX04900	49" (1245 mm)
Two-piece full-height LHX08400	85" (2159 mm)
Upper extension 908H1140	36" (914 mm)

## Hardware for Core Support Structures



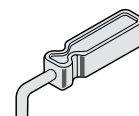
- Seismic brace kit
- Enables 24" (610 mm) through 72" wide (1829 mm) island or wall cores to meet Seismic requirements
- One brace kit required per core
- See page 290 for anchorage guidelines

Product No.	Length
For island cores	
901H2000	36" (914 mm)
	72" (1829 mm)
901H2100	24" (610 mm)
	30" (762 mm)
For wall cores	
901H2010	36" (914 mm)
	72" (1829 mm)
901H2110	24" (610 mm)
	30" (762 mm)



- Strut type service line support (each core comes with two)
- Adds extra support for service lines
- Attaches to interior of island and wall cores
- Installation hardware provided
- Ten assemblies included for each product number ordered

Product No.
900H1500



- Facing insert removal tool
- For quick access to service chase

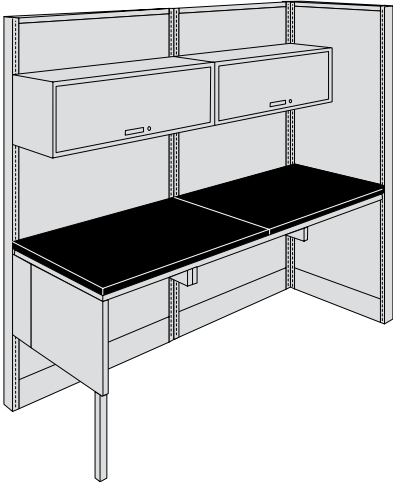
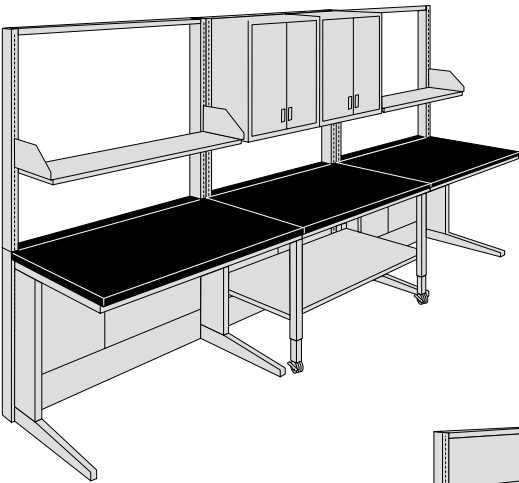
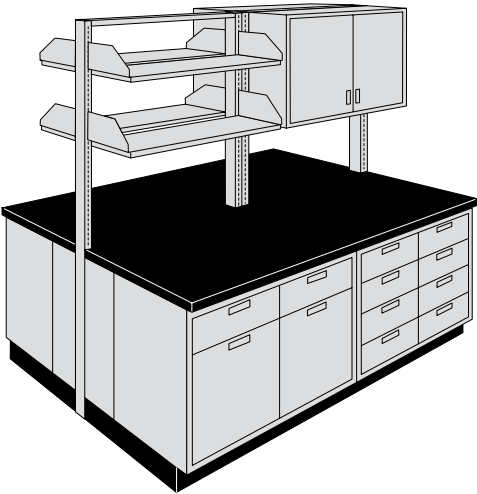
Product No.
900H0050



Island Panels

Island Panels are designed to provide support for MAX/Lab work surfaces and storage units in applications requiring electrical and data transmission services only.

Island panels are available with or without upper and lower painted steel or fabric-covered inserts. Island panels are 3-1/4" (83 mm) deep, and are available in a wide range of heights and widths to accommodate virtually any lab floorplan requirement.



## Island Panels

## Lower Island Panels — 36" High

**To be used with:**

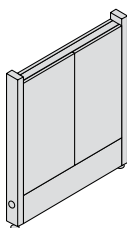
- Cantilevered work surfaces
- Suspended storage units
- Upper island panels

**Common features:**

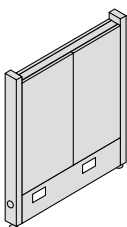
- Provides support structure where no plumbed services are required
- Easily fastened to adjacent panels, or connected to adjacent cores
- When ordered with electric, 24" (610 mm) and 30" (762 mm) wide island panels have one duplex box and 20 amp hospital-grade receptacle and flush plate at toe-base and work surface per side, all other panels have two each
- 3-1/4" (83 mm) deep
- See pages 10-27 for ordering information

**Installation information:**

- Work surface for island panels not included; see work surface section on pages 240-256
- Leveling glides included for ease of installation
- Floor angle for supporting base molding not included
- Floor brackets and anchors not included (See page 61)

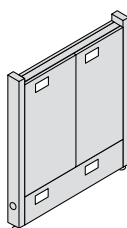


Product No.	Width
With plain inserts	
DFL24500	24" (610 mm)
DFL30500	30" (762 mm)
DFL36500	36" (914 mm)
DFL48500	48" (1219 mm)
DFL60500	60" (1524 mm)
DFL72500	72" (1829 mm)



## ■ Electric at toe-base

Product No.	Width
Electric one side	
DFM24500	24" (610 mm)
DFM30500	30" (762 mm)
DFM36500	36" (914 mm)
DFM48500	48" (1219 mm)
DFM60500	60" (1524 mm)
DFM72500	72" (1829 mm)



## ■ Electric at toe-base and at 29" (737 mm) table height

Product No.	Width
Electric one side	
DFP24500	24" (610 mm)
DFP30500	30" (762 mm)
DFP36500	36" (914 mm)
DFP48500	48" (1219 mm)
DFP60500	60" (1524 mm)
DFP72500	72" (1829 mm)
Electric two sides	
DFR24500	24" (610 mm)
DFR30500	30" (762 mm)
DFR36500	36" (914 mm)
DFR48500	48" (1219 mm)
DFR60500	60" (1524 mm)
DFR72500	72" (1829 mm)

## Open Island Panels — 47" High

**To be used with:**

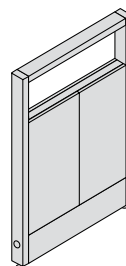
- Cantilevered work surfaces
- Above-counter storage and shelving

**Common features:**

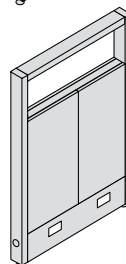
- Provides support structure where no plumbed services are required
- Structural support extending both above and below work surface height
- Easily fastened to adjacent panels, or connected to adjacent cores
- When ordered with electric, 24" (610 mm) and 30" (762 mm) wide island panels have one duplex box and 20 amp hospital-grade receptacle and flush plate at toe-base and work surface per side, all other panels have two each
- 3-1/4" (83 mm) deep
- See pages 10-27 for ordering information

**Installation information:**

- Work surface for island panels not included; see work surface section on pages 240-256
- Leveling glides included for ease of installation
- Floor angle for supporting base molding not included
- Floor brackets and anchors not included (See page 61)

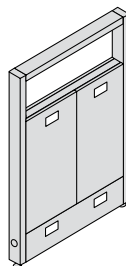


Product No.	Width
With plain inserts	
DSL24800	24" (610 mm)
DSL30800	30" (762 mm)
DSL36800	36" (914 mm)
DSL48800	48" (1219 mm)
DSL60800	60" (1524 mm)
DSL72800	72" (1829 mm)



## ■ Electric at toe base

Product No.	Width
Electric one side	
DSM24800	24" (610 mm)
DSM30800	30" (762 mm)
DSM36800	36" (914 mm)
DSM48800	48" (1219 mm)
DSM60800	60" (1524 mm)
DSM72800	72" (1829 mm)



## ■ Electric at toe base and at 29" (737 mm) table height

Product No.	Width
Electric one side	
DSP24800	24" (610 mm)
DSP30800	30" (762 mm)
DSP36800	36" (914 mm)
DSP48800	48" (1219 mm)
DSP60800	60" (1524 mm)
DSP72800	72" (1829 mm)
Electric two sides	
DSR24800	24" (610 mm)
DSR30800	30" (762 mm)
DSR36800	36" (914 mm)
DSR48800	48" (1219 mm)
DSR60800	60" (1524 mm)
DSR72800	72" (1829 mm)

Island Panels

To be used with:

- Cantilevered work surfaces
- Above-counter storage and shelving

Common features:

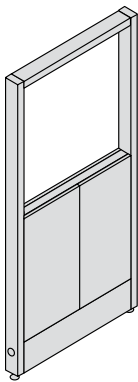
- Provides support structure where no plumbed services are required
- Structural support extending both above and below work surface height
- Easily fastened to adjacent panels, or connected to adjacent cores
- Chemical-resistant colored plastic filler blocks included

- When ordered with electric, 24" (610 mm) and 30" (762 mm) wide island panels have one duplex box and 20 amp hospital-grade receptacle and flush plate at toe-base and work surface per side, all other panels have two each
- 3-1/4" (83 mm) deep
- See pages 10-27 for ordering information

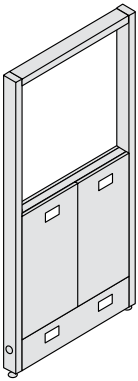
Installation information:

- Work surface for island panels not included; see work surfaces section on pages 240-256
- Leveling glides included for ease of installation
- Floor brackets and anchors not included.

Open Island Panels — 67" High

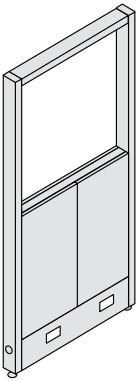


Product No.	Width
With plain inserts	
DSL24700	24" (610 mm)
DSL30700	30" (762 mm)
DSL36700	36" (914 mm)
DSL48700	48" (1219 mm)
DSL60700	60" (1524 mm)
DSL72700	72" (1829 mm)



- Electric at toe base and at 29" (737 mm) table height

Product No.	Width
Electric one side	
DSP24700	24" (610 mm)
DSP30700	30" (762 mm)
DSP36700	36" (914 mm)
DSP48700	48" (1219 mm)
DSP60700	60" (1524 mm)
DSP72700	72" (1829 mm)

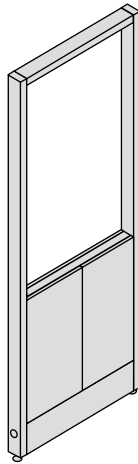


- Electric at toe base

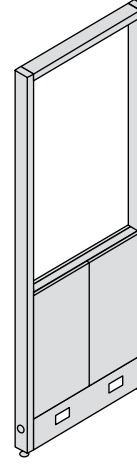
Product No.	Width
Electric one side	
DSM24700	24" (610 mm)
DSM30700	30" (762 mm)
DSM36700	36" (914 mm)
DSM48700	48" (1219 mm)
DSM60700	60" (1524 mm)
DSM72700	72" (1829 mm)
Electric two sides	
DSN24700	24" (610 mm)
DSN30700	30" (762 mm)
DSN36700	36" (914 mm)
DSN48700	48" (1219 mm)
DSN60700	60" (1524 mm)
DSN72700	72" (1829 mm)

## Island Panels

## Open Island Panels — 85" Full-height



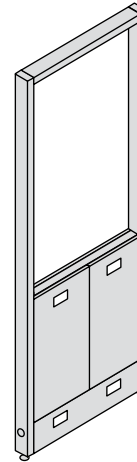
Product No.	Width
With plain inserts	
DSL24400	24" (610 mm)
DSL30400	30" (762 mm)
DSL36400	36" (914 mm)
DSL48400	48" (1219 mm)
DSL60400	60" (1524 mm)
DSL72400	72" (1829 mm)



## ■ Electric at toe base

Product No.	Width
Electric one side	
DSM24400	24" (610 mm)
DSM30400	30" (762 mm)
DSM36400	36" (914 mm)
DSM48400	48" (1219 mm)
DSM60400	60" (1524 mm)
DSM72400	72" (1829 mm)

Electric two sides	
DSN24400	24" (610 mm)
DSN30400	30" (762 mm)
DSN36400	36" (914 mm)
DSN48400	48" (1219 mm)
DSN60400	60" (1524 mm)
DSN72400	72" (1829 mm)



## ■ Electric at toe base and at 29" (737 mm) table height

Product No.	Width
Electric one side	
DSP24400	24" (610 mm)
DSP30400	30" (762 mm)
DSP36400	36" (914 mm)
DSP48400	48" (1219 mm)
DSP60400	60" (1524 mm)
DSP72400	72" (1829 mm)

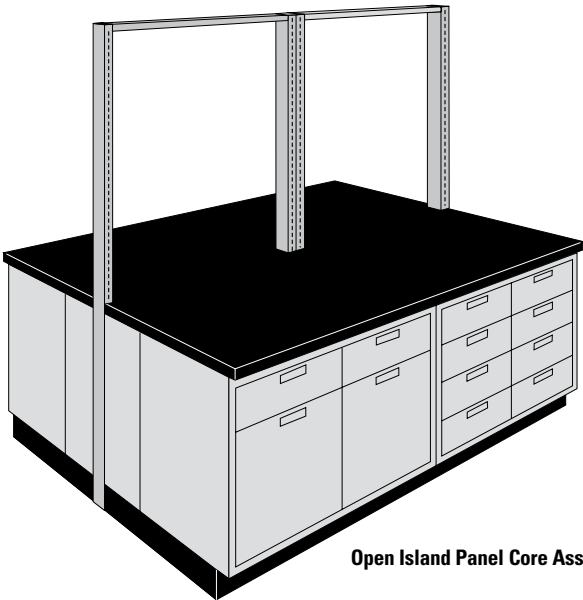
Electric two side	
DSR24400	24" (610 mm)
DSR30400	30" (762 mm)
DSR36400	36" (914 mm)
DSR48400	48" (1219 mm)
DSR60400	60" (1524 mm)
DSR72400	72" (1829 mm)

Open Island Panels

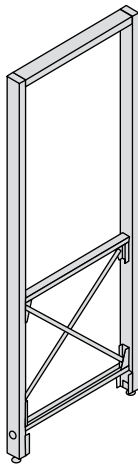
- To be used with:**
- Base cabinets (specified separately)
  - Above-counter storage and shelving components

- Common features:**
- Single-panel core assembly is 85" (2159 mm) high
  - Combination of panel support structures with or without service chase and modular steel base cabinets
  - Specify two island panels with combined width of base cabinets
  - Optional facing inserts and base cover
  - See pages 10-27 for ordering information

- Installation information:**
- Panel-to-base cabinet attachment required



Open Island Panel Core Assembly



- Island panel frame with cover for underside of upper cross rail
- Work surfaces must be special ordered with notches to clear uprights – or – standard panel work surfaces can be used to cover area between uprights, see work surfaces section

Product No.	Width
DSD24400	24" (610 mm)
DSD30400	30" (762 mm)
DSD36400	36" (914 mm)
DSD48400	48" (1219 mm)
DSD60400	60" (1524 mm)
DSD72400	72" (1829 mm)

## Island Panels

### Attachment Assemblies and Filler Panels for Single-panel Core with Service Chase

- Panel-to-base cabinet attachment assembly with service chase
- Specify one attachment assembly and one filler panel assembly per panel
- Each assembly requires right-hand and left-hand units plus floor anchors
- To be used with base cabinets and panel supports only

#### Attachment Assembly

##### Product No.

One-sided island  
901H3210

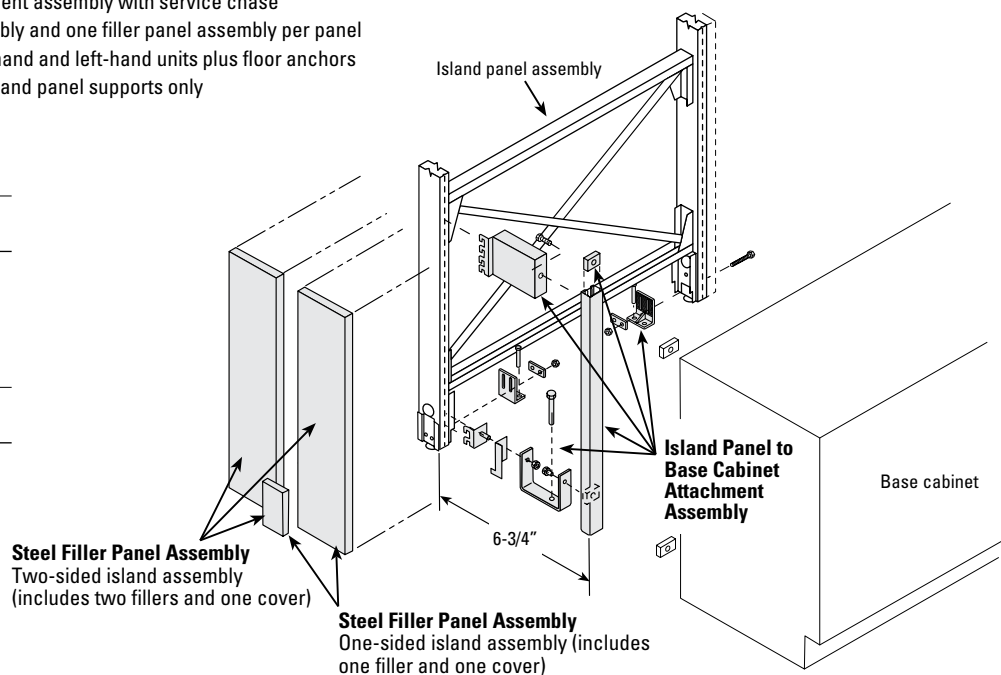
Two-sided island  
901H3220

#### Filler Panel Assembly

##### Product No.

One-sided island  
903H3510

Two-sided island  
903H3520



### Attachment Assemblies and Cover Assemblies for Single-panel Core Without Service Chase

- Panel-to-base cabinet attachment assembly without service chase
- Specify one attachment assembly and one cover assembly per island panel
- Floor anchors included
- To be used with base cabinets and panel supports only
- Attachment assembly can also be used to anchor panel assemblies to floor

#### Attachment Assembly

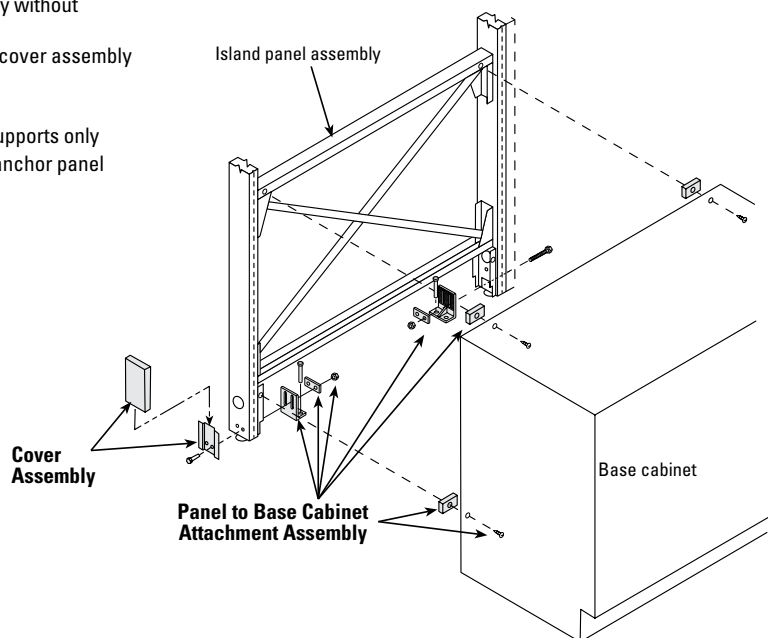
##### Product No.

901H3000

#### Cover Assembly

##### Product No.

903H3500



Island Panels

To be used with:

- Cantilevered work surfaces
- Above-counter storage and shelving

Common features:

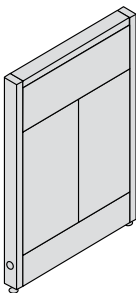
- Provides support structure where no plumbed services are required
- Structural support extending both above and below work surface height
- Easily fastened to adjacent panels, or connected to adjacent cores

- When ordered with electric, 24" (610 mm) and 30" (762 mm) wide island panels have one duplex box and 20 amp hospital-grade receptacle and flush plate at toe-base and work surface per side. All other panels have two each
- 3-1/4" (83 mm) deep
- See pages 10-27 for ordering information

Installation information:

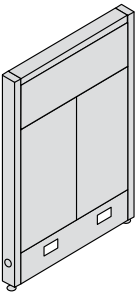
- Leveling glides included for ease of installation
- Floor angle for supporting base molding not included
- Floor brackets and anchors not included

Closed Island Panels — 47" High



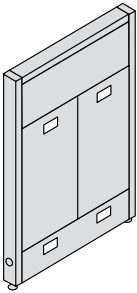
- Painted steel facing inserts both sides

Product No.	Width
With plain inserts	
DGL24800	24" (610 mm)
DGL30800	30" (762 mm)
DGL36800	36" (914 mm)
DGL48800	48" (1219 mm)
DGL60800	60" (1524 mm)
DGL72800	72" (1829 mm)



- Painted steel facing inserts both sides
- Electric at toe base

Product No.	Width
Electric one side	
DGM24800	24" (610 mm)
DGM30800	30" (762 mm)
DGM36800	36" (914 mm)
DGM48800	48" (1219 mm)
DGM60800	60" (1524 mm)
DGM72800	72" (1829 mm)
Electric two sides	
DGN24800	24" (610 mm)
DGN30800	30" (762 mm)
DGN36800	36" (914 mm)
DGN48800	48" (1219 mm)
DGN60800	60" (1524 mm)
DGN72800	72" (1829 mm)

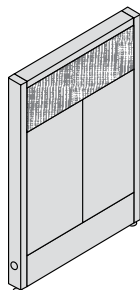


- Painted steel facing inserts both sides
- Electric at toe base and at 29" (737 mm) table height

Product No.	Width
Electric one side	
DGP24800	24" (610 mm)
DGP30800	30" (762 mm)
DGP36800	36" (914 mm)
DGP48800	48" (1219 mm)
DGP60800	60" (1524 mm)
DGP72800	72" (1829 mm)
Electric two sides	
DGR24800	24" (610 mm)
DGR30800	30" (762 mm)
DGR36800	36" (914 mm)
DGR48800	48" (1219 mm)
DGR60800	60" (1524 mm)
DGR72800	72" (1829 mm)

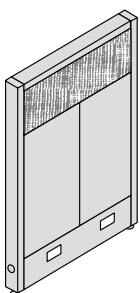
## Island Panels

## Closed Island Panels — 47" High



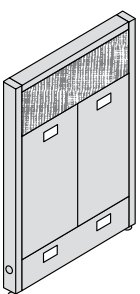
- Fabric-covered acoustic upper facing inserts and painted steel lower facing inserts both sides

Product No.	Width
With plain inserts	
DHL24800	24" (610 mm)
DHL30800	30" (762 mm)
DHL36800	36" (914 mm)
DHL48800	48" (1219 mm)
DHL60800	60" (1524 mm)
DHL72800	72" (1829 mm)



- Fabric-covered acoustic upper facing inserts and painted steel lower facing inserts both sides
- Electric at toe base

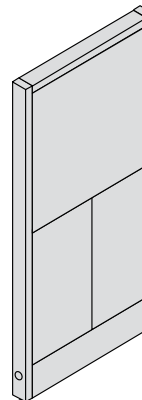
Product No.	Width
Electric one side	
DHM24800	24" (610 mm)
DHM30800	30" (762 mm)
DHM36800	36" (914 mm)
DHM48800	48" (1219 mm)
DHM60800	60" (1524 mm)
DHM72800	72" (1829 mm)
Electric two sides	
DHN24800	24" (610 mm)
DHN30800	30" (762 mm)
DHN36800	36" (914 mm)
DHN48800	48" (1219 mm)
DHN60800	60" (1524 mm)
DHN72800	72" (1829 mm)



- Fabric-covered acoustic upper facing inserts and painted steel lower facing inserts both sides
- Electric at toe base and at 29" (737 mm) table height

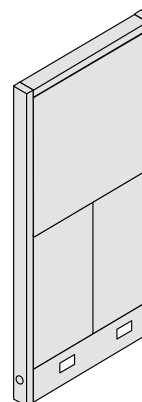
Product No.	Width
Electric one side	
DHP24800	24" (610 mm)
DHP30800	30" (762 mm)
DHP36800	36" (914 mm)
DHP48800	48" (1219 mm)
DHP60800	60" (1524 mm)
DHP72800	72" (1829 mm)
Electric two sides	
DHR24800	24" (610 mm)
DHR30800	30" (762 mm)
DHR36800	36" (914 mm)
DHR48800	48" (1219 mm)
DHR60800	60" (1524 mm)
DHR72800	72" (1829 mm)

## Closed Island Panels — 67" High



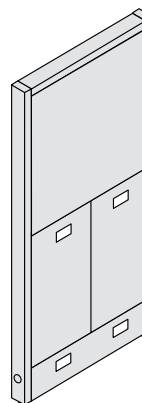
- Painted steel facing inserts both sides

Product No.	Width
With plain inserts	
DGL24700	24" (610 mm)
DGL30700	30" (762 mm)
DGL36700	36" (914 mm)
DGL48700	48" (1219 mm)
DGL60700	60" (1524 mm)
DGL72700	72" (1829 mm)



- Painted steel facing inserts both sides
- Electric at toe base

Product No.	Width
Electric one side	
DGM24700	24" (610 mm)
DGM30700	30" (762 mm)
DGM36700	36" (914 mm)
DGM48700	48" (1219 mm)
DGM60700	60" (1524 mm)
DGM72700	72" (1829 mm)
Electric two sides	
DGN24700	24" (610 mm)
DGN30700	30" (762 mm)
DGN36700	36" (914 mm)
DGN48700	48" (1219 mm)
DGN60700	60" (1524 mm)
DGN72700	72" (1829 mm)



- Painted steel facing inserts both sides
- Electric at toe base and at 29" (737 mm) table height

Product No.	Width
Electric one side	
DGP24700	24" (610 mm)
DGP30700	30" (762 mm)
DGP36700	36" (914 mm)
DGP48700	48" (1219 mm)
DGP60700	60" (1524 mm)
DGP72700	72" (1829 mm)
Electric two sides	
DGR24700	24" (610 mm)
DGR30700	30" (762 mm)
DGR36700	36" (914 mm)
DGR48700	48" (1219 mm)
DGR60700	60" (1524 mm)
DGR72700	72" (1829 mm)



Island Panels

To be used with:

- Cantilevered work surfaces
- Above-counter storage and shelving

Common features:

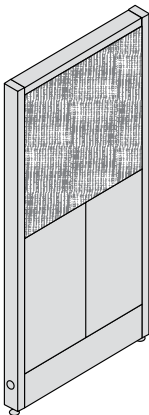
- Provides support structure where no plumbed services are required
- Structural support extending both above and below work surface height
- Easily fastened to adjacent panels, or connected to adjacent cores

- When ordered with electric, 24" (610 mm) and 30" (762 mm) wide island panels have one duplex box and 20 amp hospital-grade receptacle and flush plate at toe-base and work surface per side. All other panels have two each
- 3-1/4" (83 mm) deep
- See pages 10-27 for ordering information

Installation information:

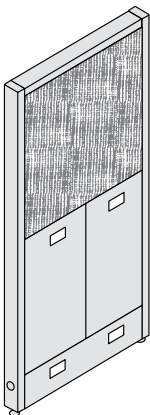
- Leveling glides included for ease of installation
- Floor angle for supporting base molding not included
- Floor brackets and anchors not included

Closed Island Panels — 67" High



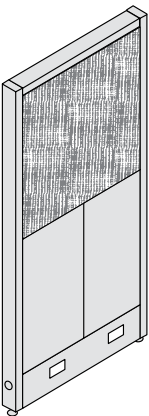
- Fabric-covered acoustic upper facing inserts and painted steel lower facing inserts both sides

Product No.	Width
With plain inserts	
DHL24700	24" (610 mm)
DHL30700	30" (762 mm)
DHL36700	36" (914 mm)
DHL48700	48" (1219 mm)
DHL60700	60" (1524 mm)
DHL72700	72" (1829 mm)



- Fabric-covered acoustic upper facing inserts and painted steel lower facing inserts both sides
- Electric at toe base and at 29" (737 mm) table height

Product No.	Width
Electric one side	
DHP24700	24" (610 mm)
DHP30700	30" (762 mm)
DHP36700	36" (914 mm)
DHP48700	48" (1219 mm)
DHP60700	60" (1524 mm)
DHP72700	72" (1829 mm)

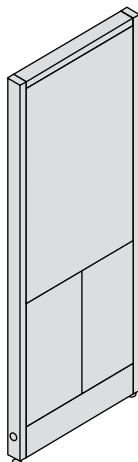


- Fabric-covered acoustic upper facing inserts and painted steel lower facing inserts both sides
- Electric at toe base

Product No.	Width
Electric one side	
DHM24700	24" (610 mm)
DHM30700	30" (762 mm)
DHM36700	36" (914 mm)
DHM48700	48" (1219 mm)
DHM60700	60" (1524 mm)
DHM72700	72" (1829 mm)
Electric two sides	
DHN24700	24" (610 mm)
DHN30700	30" (762 mm)
DHN36700	36" (914 mm)
DHN48700	48" (1219 mm)
DHN60700	60" (1524 mm)
DHN72700	72" (1829 mm)

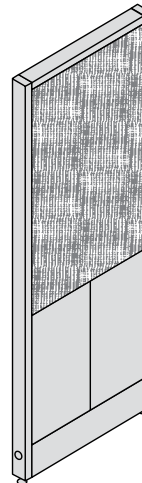
## Island Panels

## Closed Island Panels — 85" Full-height



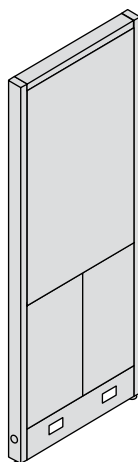
- Painted steel facing inserts both sides

Product No.	Width
With plain inserts	
DGL24400	24" (610 mm)
DGL30400	30" (762 mm)
DGL36400	36" (914 mm)
DGL48400	48" (1219 mm)
DGL60400	60" (1524 mm)
DGL72400	72" (1829 mm)



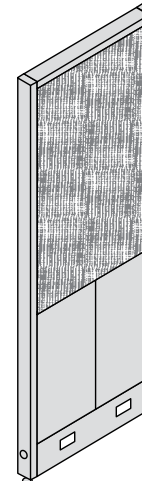
- Fabric-covered acoustic upper facing inserts and painted steel lower facing inserts both sides

Product No.	Width
With plain inserts	
DHL24400	24" (610 mm)
DHL30400	30" (762 mm)
DHL36400	36" (914 mm)
DHL48400	48" (1219 mm)
DHL60400	60" (1524 mm)
DHL72400	72" (1829 mm)



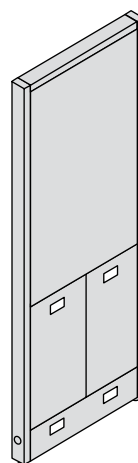
- Painted steel facing inserts both sides
- Electric at toe base

Product No.	Width
Electric one side	
DGM24400	24" (610 mm)
DGM30400	30" (762 mm)
DGM36400	36" (914 mm)
DGM48400	48" (1219 mm)
DGM60400	60" (1524 mm)
DGM72400	72" (1829 mm)
Electric two sides	
DGN24400	24" (610 mm)
DGN30400	30" (762 mm)
DGN36400	36" (914 mm)
DGN48400	48" (1219 mm)
DGN60400	60" (1524 mm)
DGN72400	72" (1829 mm)



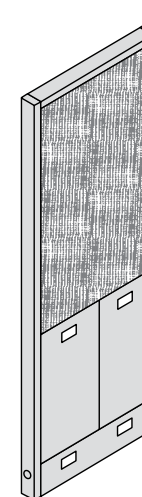
- Fabric-covered acoustic upper facing inserts and painted steel lower facing inserts both sides
- Electric at toe base

Product No.	Width
Electric one side	
DHM24400	24" (610 mm)
DHM30400	30" (762 mm)
DHM36400	36" (914 mm)
DHM48400	48" (1219 mm)
DHM60400	60" (1524 mm)
DHM72400	72" (1829 mm)
Electric two sides	
DHN24400	24" (610 mm)
DHN30400	30" (762 mm)
DHN36400	36" (914 mm)
DHN48400	48" (1219 mm)
DHN60400	60" (1524 mm)
DHN72400	72" (1829 mm)



- Painted steel facing inserts
- Electric at toe base and at 29" (737 mm) table height

Product No.	Width
Electric one side	
DGP24400	24" (610 mm)
DGP30400	30" (762 mm)
DGP36400	36" (914 mm)
DGP48400	48" (1219 mm)
DGP60400	60" (1524 mm)
DGP72400	72" (1829 mm)
Electric two sides	
DGR24400	24" (610 mm)
DGR30400	30" (762 mm)
DGR36400	36" (914 mm)
DGR48400	48" (1219 mm)
DGR60400	60" (1524 mm)
DGR72400	72" (1829 mm)

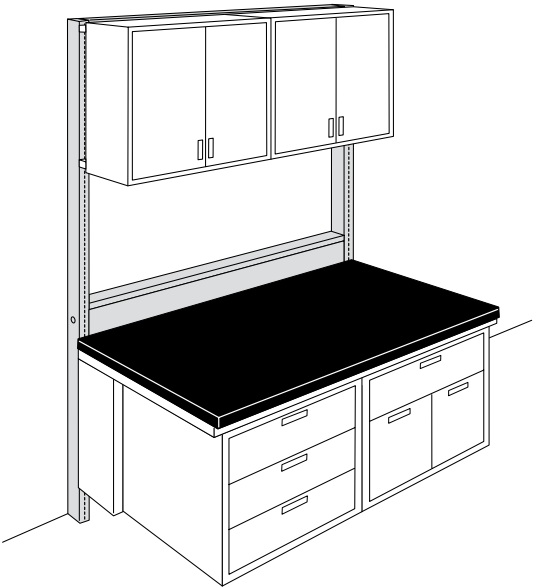


- Fabric-covered acoustic upper facing inserts and painted steel lower facing inserts both sides
- Electric at toe base and at 29" (737 mm) table height

Product No.	Width
Electric one side	
DHP24400	24" (610 mm)
DHP30400	30" (762 mm)
DHP36400	36" (914 mm)
DHP48400	48" (1219 mm)
DHP60400	60" (1524 mm)
DHP72400	72" (1829 mm)
Electric two sides	
DHR24400	24" (610 mm)
DHR30400	30" (762 mm)
DHR36400	36" (914 mm)
DHR48400	48" (1219 mm)
DHR60400	60" (1524 mm)
DHR72400	72" (1829 mm)

Wall Panels

Like island panels, wall panels are designed to provide support for MAX/Lab work surfaces and storage units in applications requiring electrical and data transmission services only. They bolt to the wall and floor and are available in a variety of sizes.



## Wall Panels

### To be used with:

- Cantilevered components
- Above-counter storage and shelving

### Common features:

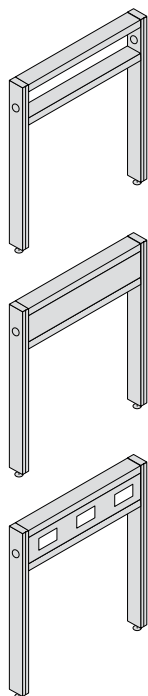
- Provides support structure for cantilevered components where no plumbed services are required
- Bolts to both wall and floor
- Choice of open frame or facing inserts

- Panels with electric include one duplex box, 20-amp hospital-grade receptacle and flush plate per foot each side
- 3-1/4" (83 mm) deep
- See pages 10-27 for ordering information

### Installation information:

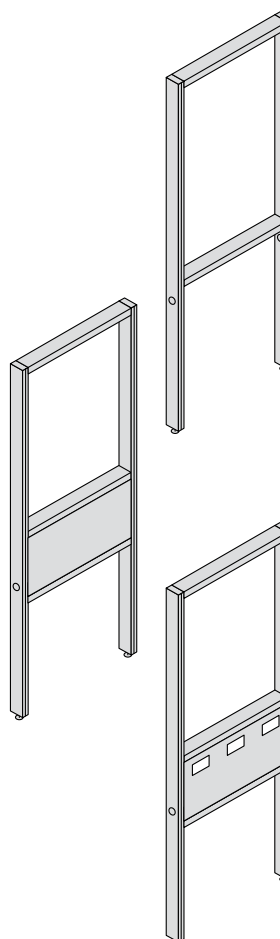
- Floor brackets and anchors included
- Wall panels are shipped disassembled from the factory

## Wall Panels — 36" High



Product No.	Width
Frame only	
WAJ23600	24" (610 mm)
WAJ03600	30" (762 mm)
WAJ33600	36" (914 mm)
WAJ43600	48" (1219 mm)
WAJ63600	60" (1524 mm)
WAJ73600	72" (1829 mm)
Plain facing inserts	
WAH23600	24" (610 mm)
WAH03600	30" (762 mm)
WAH33600	36" (914 mm)
WAH43600	48" (1219 mm)
WAH63600	60" (1524 mm)
WAH73600	72" (1829 mm)
Electric one side	
WAI23600	24" (610 mm)
WAI03600	30" (762 mm)
WAI33600	36" (914 mm)
WAI43600	48" (1219 mm)
WAI63600	60" (1524 mm)
WAI73600	72" (1829 mm)

## Wall Panels — 85" High



Product No.	Width
Frame only	
WAJ28400	24" (610 mm)
WAJ08400	30" (762 mm)
WAJ38400	36" (914 mm)
WAJ48400	48" (1219 mm)
WAJ68400	60" (1524 mm)
WAJ78400	72" (1829 mm)
Plain facing inserts	
WAH28400	24" (610 mm)
WAH08400	30" (762 mm)
WAH38400	36" (914 mm)
WAH48400	48" (1219 mm)
WAH68400	60" (1524 mm)
WAH78400	72" (1829 mm)
Electric one side	
WAI28400	24" (610 mm)
WAI08400	30" (762 mm)
WAI38400	36" (914 mm)
WAI48400	48" (1219 mm)
WAI68400	60" (1524 mm)
WAI78400	72" (1829 mm)

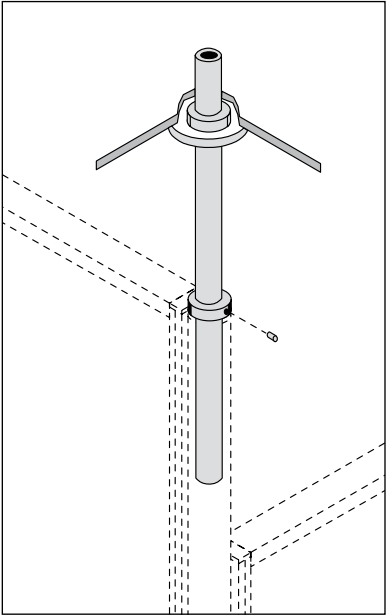
Island and Wall Panel Accessories and Hardware

**Base covers** give your wall panels a finished appearance by concealing receptacles and conduit.

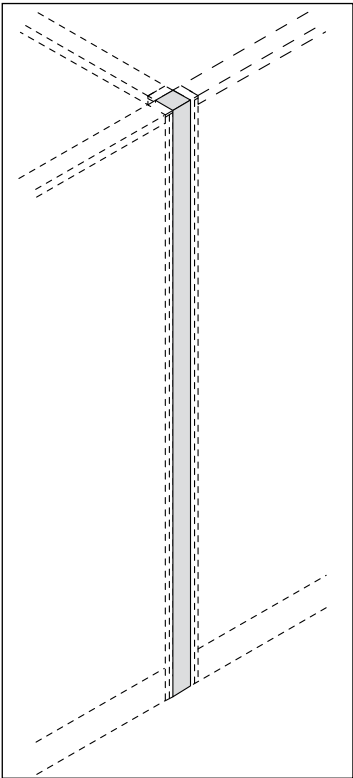
**Conversion panel accessories,** enable you to update existing MAX/Lab systems.

**Corner posts and corner fillers** allow you to connect island or wall panels to other panels or cores. Corner posts can be used with **power poles**, which conceal and route electrical, data and communication wires. Corner Fillers are available in a variety of sizes to accommodate the 90° intersection of two to four panels.

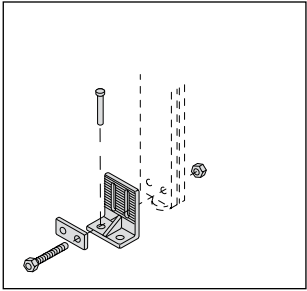
To assist in correct and convenient specification and installation, pertinent assembly information is provided. It is recommended that you review this section before specifying MAX/Lab panel support structures.



Power pole



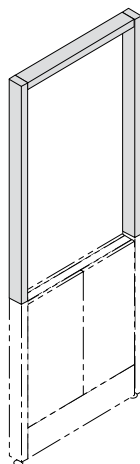
Three-way and four-way corner filler



Floor anchor kit

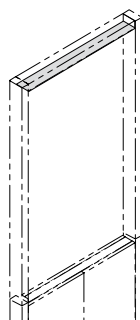
## Island Panel Accessories

## Upper Conversion Frames, Covers and Facing Inserts for 85" Island Panels



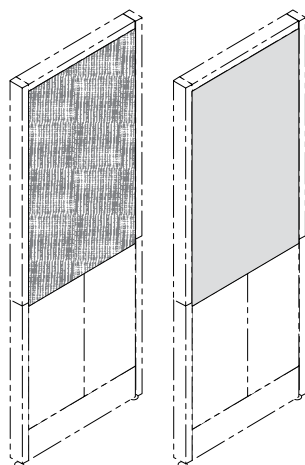
- Painted steel open upper panels for field conversion of existing full-height 85" (2159 mm) MAX/Lab panels
- Order cover for underside of cross frame separately

Product No.	Width
438H2490	24" (610 mm)
438H3090	30" (762 mm)
438H3690	36" (914 mm)
438H4890	48" (1219 mm)
438H6090	60" (1524 mm)
438H7290	72" (1829 mm)



- Painted steel covers for undersides of 438H Series open upper panel cross frames

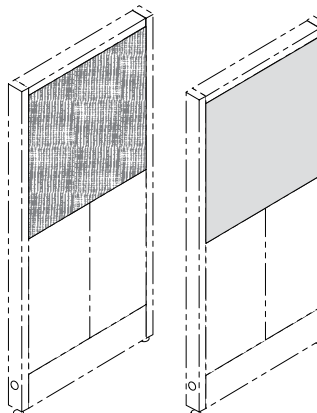
Product No.	Width
900H2020	24" (610 mm)
900H2010	30" (762 mm)
900H2030	36" (914 mm)
900H2040	48" (1219 mm)
900H2050	60" (1524 mm)
900H2060	72" (1829 mm)



- Steel or fabric upper facing inserts for both sides of full-height 85" (2159 mm) island panels
- Order one facing insert for each side of panel
- 3-1/4" (83 mm) deep

Product No.	Width
<b>Steel facing inserts</b>	
452H2490	24" (610 mm)
452H3090	30" (762 mm)
452H3690	36" (914 mm)
452H4890	48" (1219 mm)
452H6090	60" (1524 mm)
452H7290	72" (1829 mm)
<b>Fabric-covered inserts</b>	
453H2490	24" (610 mm)
453H3090	30" (762 mm)
453H3690	36" (914 mm)
453H4890	48" (1219 mm)
453H6090	60" (1524 mm)
453H7290	72" (1829 mm)

## Upper Conversion Facing Inserts for 67" High Island Panels

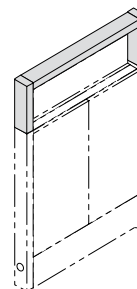


- Upper facing inserts for field conversion of both sides of existing 67" (1702 mm) MAX/Lab island panels
- Order one facing insert for each side of island panel

Product No.	Width
<b>Steel facing inserts</b>	
452H2480	24" (610 mm)
452H3080	30" (762 mm)
452H3680	36" (914 mm)
452H4880	48" (1219 mm)
452H6080	60" (1524 mm)
452H7280	72" (1829 mm)

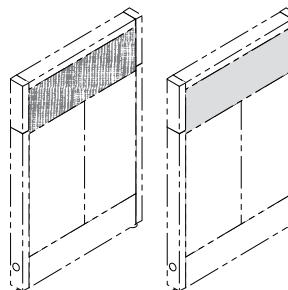
<b>Fabric-covered inserts</b>	
453H2480	24" (610 mm)
453H3080	30" (762 mm)
453H3680	36" (914 mm)
453H4880	48" (1219 mm)
453H6080	60" (1524 mm)
453H7280	72" (1829 mm)

## Upper Conversion Frames and Facing Inserts for 47" Island Panels



- Painted steel open upper frames for field conversion of existing MAX/Lab island panels
- Specify facing inserts separately

Product No.	Width
WAK24100	24" (610 mm)
WAK30100	30" (762 mm)
WAK36100	36" (914 mm)
WAK48100	48" (1219 mm)
WAK60100	60" (1524 mm)
WAK72100	72" (1829 mm)



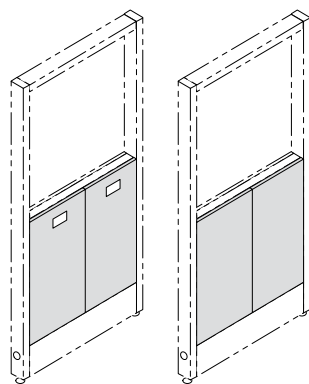
- Upper facing inserts for field conversion existing MAX/Lab island panels
- Specify one facing insert for each side of frame

Product No.	Width
<b>Steel inserts</b>	
452H2470	24" (610 mm)
452H3070	30" (762 mm)
452H3670	36" (914 mm)
452H4870	48" (1219 mm)
452H6070	60" (1524 mm)
452H7270	72" (1829 mm)

<b>Fabric-covered inserts</b>	
453H2470	24" (610 mm)
453H3070	30" (762 mm)
453H3670	36" (914 mm)
453H4870	48" (1219 mm)
453H6070	60" (1524 mm)
453H7270	72" (1829 mm)

Island Panel Accessories

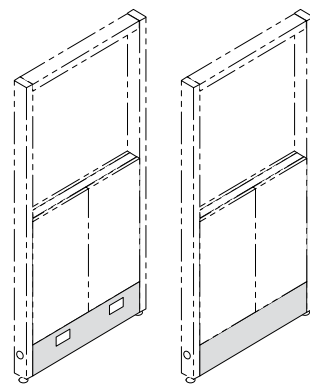
Lower Conversion Facing Inserts



- Painted steel facing inserts for field conversion of existing MAX/Lab island panels with steel toe-base
- Not intended to be used with wall panels
- Inserts with electric cutouts include duplex and flush plate only
- Order one insert for each side of island panel
- 3-1/4" (83 mm) deep

Product No.	Width
Facing inserts	
464H2280	24" (610 mm)
464H0280	30" (762 mm)
464H3280	36" (914 mm)
464H4280	48" (1219 mm)
464H6280	60" (1524 mm)
464H7280	72" (1829 mm)
Facing inserts with electric cutouts	
463H2280	24" (610 mm)
463H0280	30" (762 mm)
463H3280	36" (914 mm)
463H4280	48" (1219 mm)
463H6280	60" (1524 mm)
463H7280	72" (1829 mm)

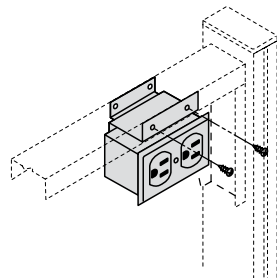
Conversion Panel Base Covers



- Painted steel base covers for field conversion of existing MAX/Lab island panels with steel toe-base
- Not intended to be used with wall panels
- Covers with electric cutouts include duplex and flush plate only
- Order one base cover for each side of island panel
- 3-1/4" (83 mm) deep

Product No.	Width
Base covers	
465H2070	24" (610 mm)
465H0070	30" (762 mm)
465H3070	36" (914 mm)
465H4070	48" (1219 mm)
465H6070	60" (1524 mm)
465H7070	72" (1829 mm)
Base covers with electric cutouts	
466H2070	24" (610 mm)
466H0070	30" (762 mm)
466H3070	36" (914 mm)
466H4070	48" (1219 mm)
466H6070	60" (1524 mm)
466H7070	72" (1829 mm)

Conversion Electrical Kit

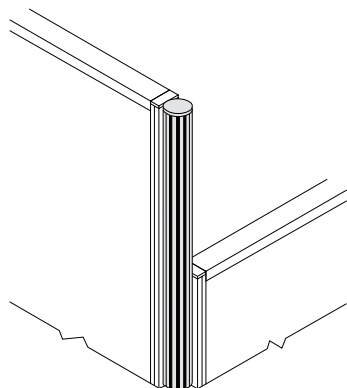


- Electric kit for use with 466H series base covers and 463H series facing inserts
- Includes bracket, "J" box, duplex and cover
- Ivory flush plate and receptacle

Product No.
901H3100

## Island Panel Accessories

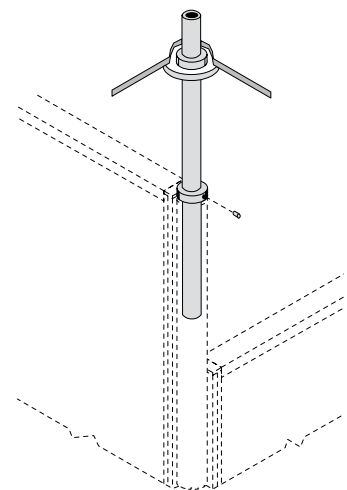
## Corner Posts for Island Panels



- For connecting island panels to other panels or cores
- Connects components of equal or different heights
- Specify corner post based on height of tallest component
- Provision for two-, three-, and four-way connections at 30° increments from 90° to 180°
- Four connections maximum
- Accommodates power pole for wire and cable management

Product No.	Height of Tallest Component
903H4260	26" + (660 mm+)
903H4290	29" + (737 mm+)
903H4360	36" + (914 mm+)
903H4490	49" + (1245 mm+)
903H4660	66" + (1676 mm+)
903H4840	85" + (2134 mm+)

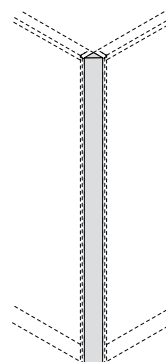
## Power Poles



- Use between corner post and ceiling to conceal and route electrical, data and communication wires
- Telescoping power pole has locking collar to set height
- Ceiling trim plate and junction box included
- When added to length of corner post, must accommodate ceiling height
- 2-3/10" (58 mm) inside diameter

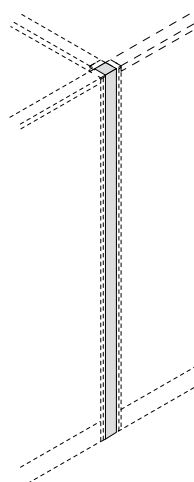
Product No.	Height
930H6510	72" (1829 mm)

## Corner Fillers



- Two-way corner filler
- Accommodates 90° intersection of two island panels
- Connects island panels of equal or different heights
- Specify corner filler based on height of lowest island panel
- No corner post required
- Cannot be used with power pole

Product No.	Height
904H2360	36" (914 mm)
904H2490	47" (1194 mm)
904H2670	67" (1702 mm)
904H2840	84" (2134 mm)



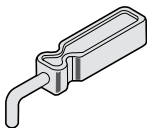
- Three-way and four-way corner filler
- Accommodates 90° intersection of three or four island panels
- Connects island panels of equal or different heights
- Specify corner filler based on height of lowest island panel
- No corner post required
- 85" (2159 mm) high unit only may be used with power pole

Product No.	Height
904H4360	36" (914 mm)
904H4490	47" (1194 mm)
904H4670	67" (1702 mm)
904H4840	85" (2159 mm)



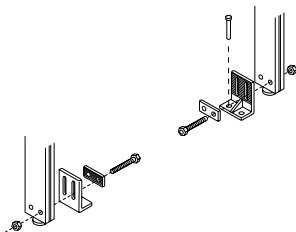
Island Panel Accessories

Hardware for Island Panel Support Structures



- Facing insert removal tool
- For quick access to wiring

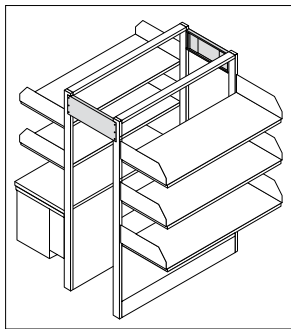
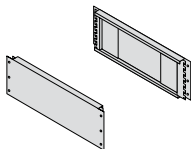
Product No.  
900H0050



- Floor anchor kit for securing both uprights of an island panel to the floor
- Includes one cement (Rawl) anchor per end
- Complete instructions included

Product No.  
901H3000

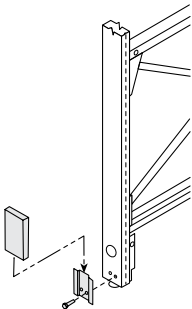
Island Panel Service Corridor Kit



- Use to create 24" (610 mm) wide walk-in plumbing access space behind two island panel assemblies
- Load rated at 760 lbs. per side
- One pair of brackets required for each panel
- Color per order
- Attaching hardware including floor anchor kit (901H3000) included

Product No.  
901H3240    One pair of brackets

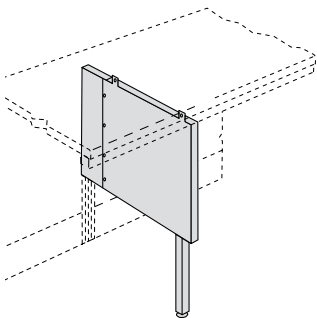
Cover Assembly for Island Panel without Service Chase



- Panel-to-base cabinet attachment assembly without service chase
- Specify one cover assembly per island panel

Product No.  
903H3500

Support Legs for Cantilevered Work Surfaces

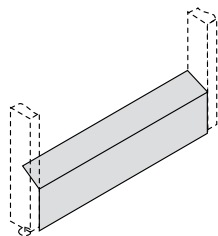


- Provides additional support for cantilevered work surface runs mounted on panel support structures
- Attaches to cantilevered work surface support frame
- Adjustable in 1" (25 mm) increments

Product No.	Depth	
225H0230	23"	(584 mm)
225H0290	29"	(737 mm)

Wall Panel Accessories

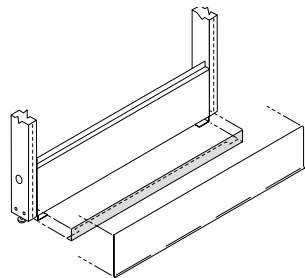
Base Covers for Wall Panels



- Cover plate for bottom of wall panel
- Enclosure to mount base molding or AC receptacles and conduit

Product No.	Width
922H0500	24" (610 mm)
922H0550	30" (762 mm)
922H0510	36" (914 mm)
922H0520	48" (1219 mm)
922H0530	60" (1524 mm)
922H0540	72" (1829 mm)

Floor Angle Bracket for Island and Wall Panels



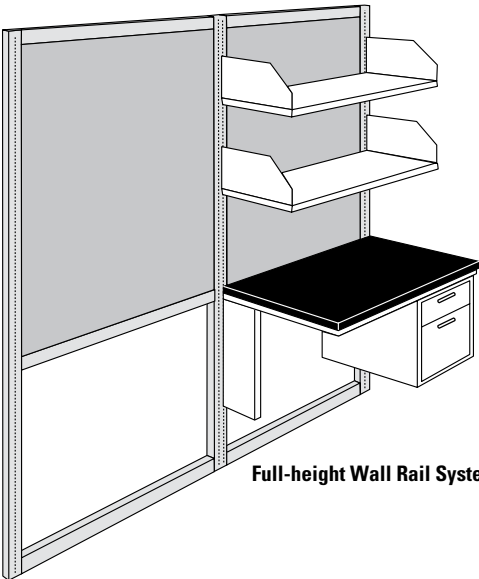
- Closes off gap between bottom of panel and floor to mount base molding
- MAX/Lab cores and MAX/Wall frames include two floor angle brackets per unit
- Each product number includes ten angles

Product No.	Fits Frame Width
900H5240	24" (610 mm)
900H5300	30" (762 mm)
900H5360	36" (914 mm)
900H5480	48" (1219 mm)
900H5600	60" (1524 mm)
900H5720	72" (1829 mm)

Wall Rail System

The MAX/Lab wall rail system is intended for use where no services are required, and where load-bearing requirements are light.

The MAX/Lab wall rail system is intended for new construction or major renovation projects, where adequate blocking can be provided. With a 1" (25 mm) profile, wall rails won't infringe on your lab floor space. Easy to specify and economical to install, these supports attach directly to the wall.



Full-height Wall Rail System



Above-counter Wall Rail System

## Wall Rail System

### To be used with:

- Cantilevered work surfaces
- Shelves

### Features:

- Attaches to wall to provide support structure where no services are required
- For areas requiring light load-bearing capacities
- Above-counter and full-height systems available
- System includes upper and lower horizontal rails, and three vertical rails
- Options include insert panels, rail covers, and island supports
- Specify storage components separately
- 8' (2438 mm) long

- Only 1" (25 mm) deep
- 85" (2159 mm) high

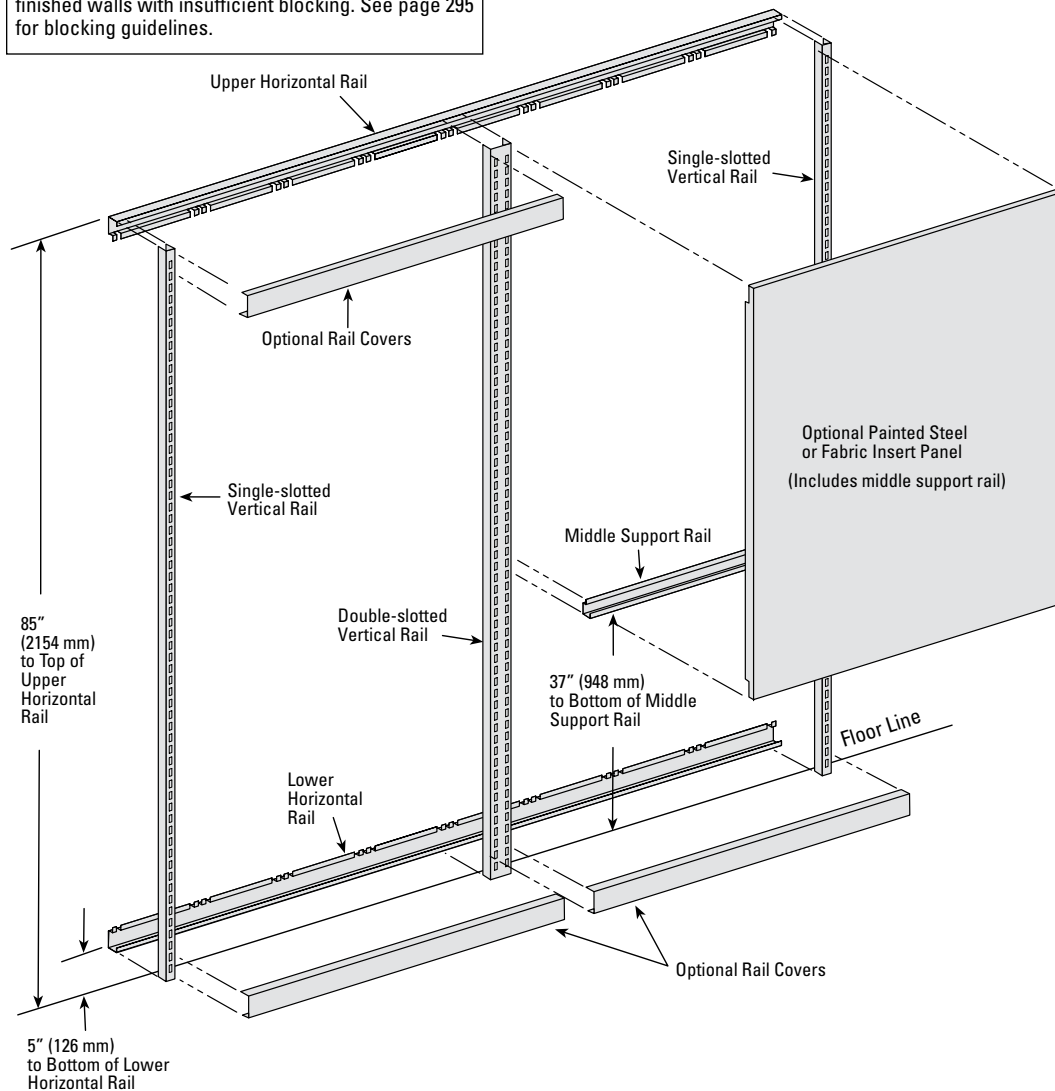
### Installation information:

- All fasteners must contact wall structural supports, studs or blocking; see page 317 for wall blocking guidelines
- Procure mounting hardware appropriate to your wall material
- One No. 10 pan-head screw required every 12" (305 mm) to attach horizontal rails
- One No. 10 flat-head screw required in each pre-drilled pilot hole to attach vertical rails; must be 1" (25 mm) longer than pan-head screws on the horizontal rails

## Full-height Wall Rail Assembly

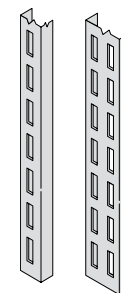
### IMPORTANT:

Significant blocking required. Do not install on finished walls with insufficient blocking. See page 295 for blocking guidelines.



## Vertical Rails

- For full-height system
- 79" (2007 mm) high
- Specify two single-slotted and one double-slotted vertical rail for each wall rail system

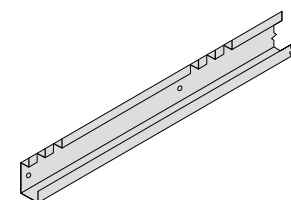


### Product No.

Single-slotted  
483H9010

Double-slotted  
483H9020

## Horizontal Rails



- 8' (2438 mm) long
- Both upper and lower rails included in one product number

### Product No.

483H9000

Wall Rail System

To be used with:

- Cantilevered work surfaces
- Shelves

Features:

- Attaches to wall to provide support structure where no services are required
- For areas requiring light load-bearing capacities
- Above-counter and full-height systems available
- System includes upper and lower horizontal rails, and three vertical rails
- Options include insert panels, rail covers, and island supports
- Specify storage components separately
- 8' (2438 mm) long

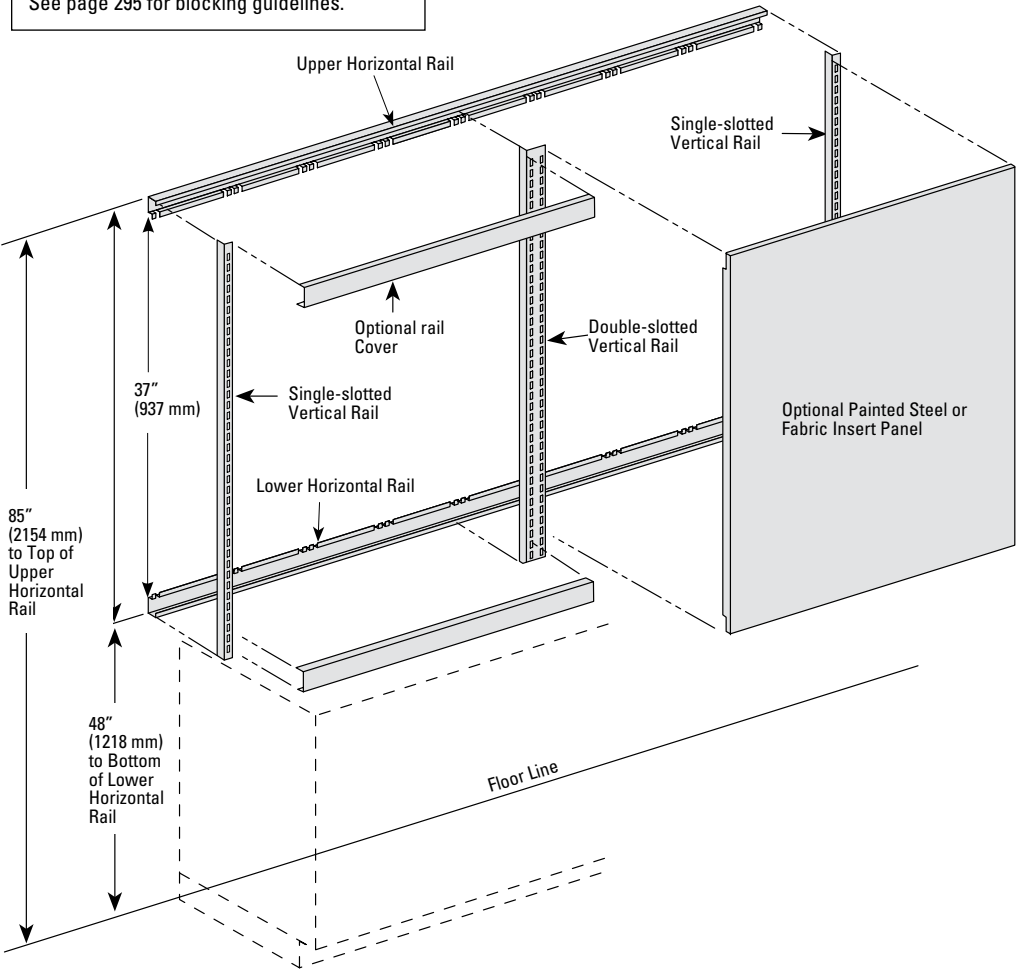
- Only 1" (25 mm) deep.
- 36" (914 mm) high

Installation information:

- All fasteners must contact wall structural supports, studs or blocking; see page 295 for wall blocking guidelines
- Procure mounting hardware appropriate to your wall material
- One no. 10 pan-head screw required every 12 inches to attach horizontal rails
- One No. 10 flat-head screw required in each pre-drilled pilot hole to attach vertical rails; must be 1" (25 mm) longer than pan-head screws on the horizontal rails

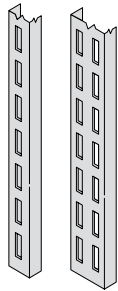
Above-counter Wall Rail Assembly

**Important:**  
Significant blocking required. Do not install on finished walls with insufficient blocking. See page 295 for blocking guidelines.



Vertical Rails

- For above-counter system
- 36" (914 mm) high
- Specify two single-slotted and one double-slotted vertical rails for each wall rail system

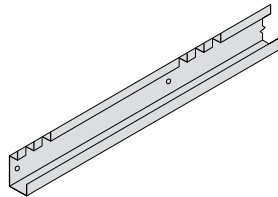


Product No.

Single-slotted  
483H9030

Double-slotted  
483H9040

Horizontal Rails

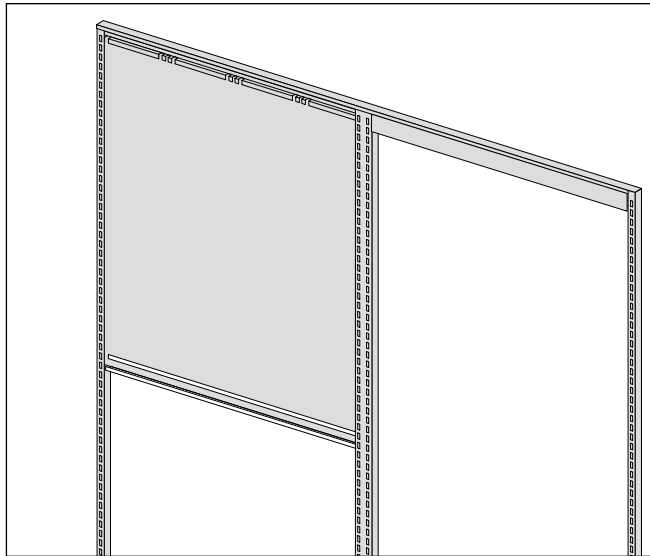


- 8' (2438 mm) long
- Both upper and lower rails included in one product number

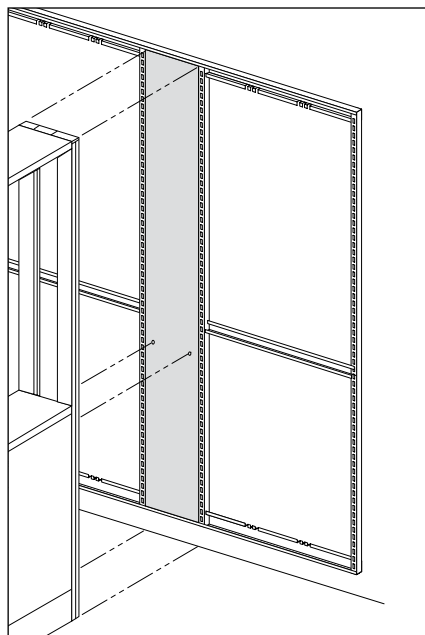
Product No.

483H9000

## Wall Rail Accessories



Wall Rail System with Optional Insert Panel and Rail Cover



Island Core Support Panel

**Wall rail covers** are available in any required length to give your wall rail system a finished appearance.

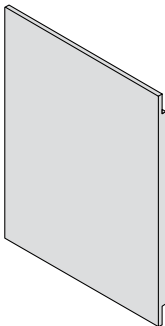
Steel or fabric-covered **insert panels** can be specified for either above-counter or full-height wall rail systems.

**Island supports** must be specified when extending an island core or panel from a wall rail system, or when joining two wall rail systems to one another.

Pertinent assembly information is also provided in this section and should be reviewed before specifying a wall rail system. Typical configuration drawings also are included.

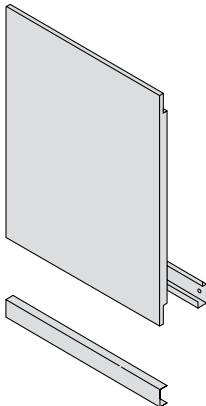
Wall Rail Accessories

Insert Panels



- For above-counter wall rail systems
- 36" (914 mm) high

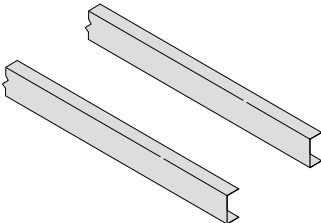
Product No.	Width
Steel insert	
484H4360	24" (610 mm)
484H3360	30" (762 mm)
484H6360	36" (914 mm)
484H8360	48" (1219 mm)
484H0360	60" (1524 mm)
484H2360	72" (1829 mm)
Fabric insert	
483H4360	24" (610 mm)
483H3360	30" (762 mm)
483H6360	36" (914 mm)
483H8360	48" (1219 mm)
483H0360	60" (1524 mm)
483H2360	72" (1829 mm)



- For full-height wall-rail systems
- Includes middle support rail and rail cover
- 47" (1194 mm) high

Product No.	Width
Steel insert	
484H4470	24" (610 mm)
484H3470	30" (762 mm)
484H6470	36" (914 mm)
484H8470	48" (1219 mm)
484H0470	60" (1524 mm)
484H2470	72" (1829 mm)
Fabric insert	
483H4470	24" (610 mm)
483H3470	30" (762 mm)
483H6470	36" (914 mm)
483H8470	48" (1219 mm)
483H0470	60" (1524 mm)
483H2470	72" (1829 mm)

Rail Covers

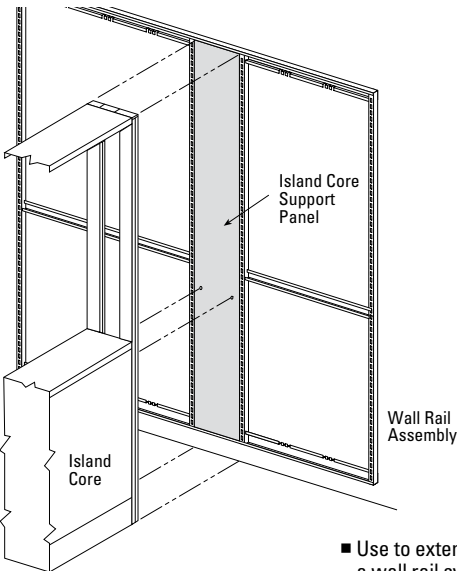


- For use with upper and lower horizontal rails
- Provided in sets of two

Product No.	Length
483H9070	24" (610 mm)
483H9120	30" (762 mm)
483H9080	36" (914 mm)
483H9090	48" (1219 mm)
483H9100	60" (1524 mm)
483H9110	72" (1829 mm)

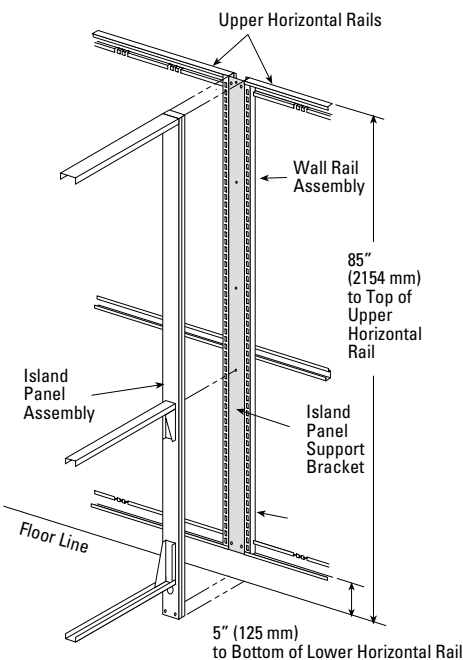
Wall Rail Accessories

Island Supports



- Use to extend an island core from a wall rail system
- 12" (305 mm) wide

Product No.	Description
483H9060	Island core support panel



- Use to extend island panel at one end, or use between two wall rail systems
- 3-1/4" (83 mm) wide

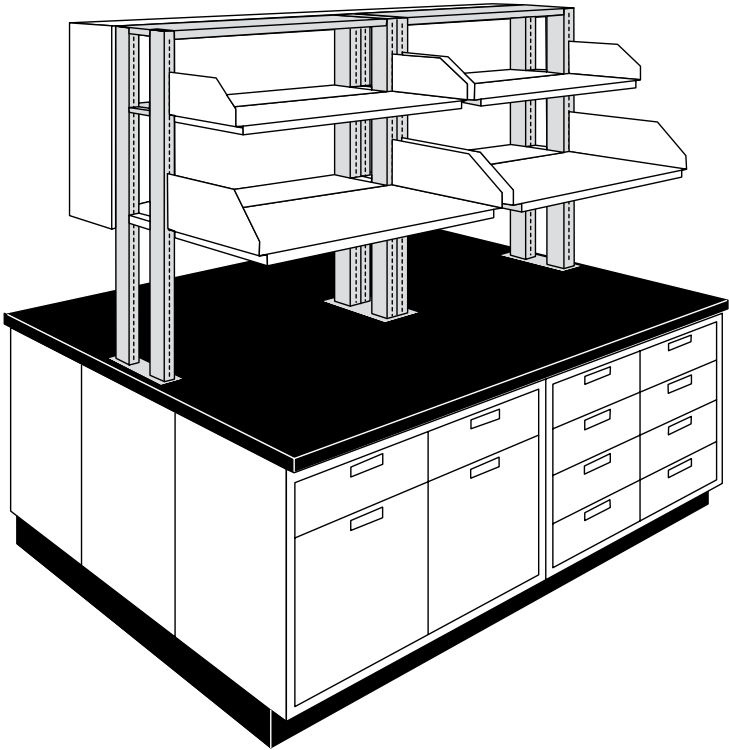
Product No.	Description
483H9050	Island panel support bracket



**Bench-Top Uprights**

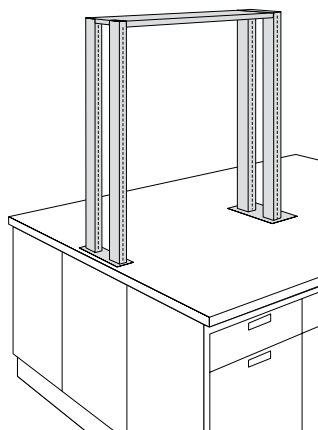
Unique MAX/Lab **bench-top uprights** can help you utilize wasted space above a work surface without investing in an entirely new furniture system.

These uprights bolt easily to any work surface, and accommodate any of the full-line of MAX/Lab wall cases or shelving components. With bench-top uprights, it's possible to achieve up to five feet of shelf depth at a single level.



## Bench-Top Uprights

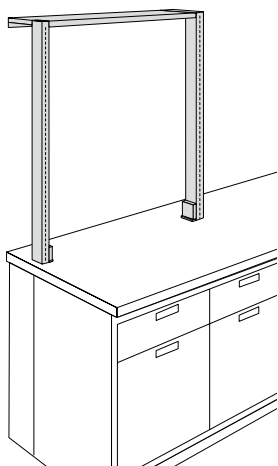
### Island Mounted Bench-top Uprights



- 49" (1245 mm) high x 12" (305mm) deep
- Bolts to any work surface – new or existing
- Provides up to five feet of storage at a single level
- Components adjustable in 1" (25 mm) increments
- Installation requires drilling holes in work surface
- Bench-top brace kit no. 901H2200 required – one per island assembly
- Weight capacity: 1,080 lbs.
- Ideal for instrumentation

Product No.	Width
436H4920	24" (610 mm)
436H3920	30" (762 mm)
436H6920	36" (914 mm)
436H8920	48" (1219 mm)
436H0920	60" (1524 mm)
436H2920	72" (1829 mm)

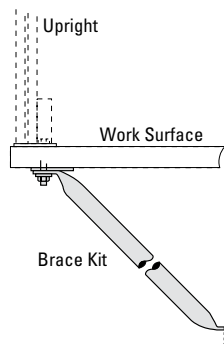
### Wall Mounted Bench-Top Uprights



- Use on top existing work surface
- Structure includes chase for housing gas, air, vacuum, water, electrical and other services
- 49" (1245 mm) high, 8-3/4" (222 mm) deep
- All mounting hardware provided
- See page 296 for plumbing and mounting details

Product No.	Width
436H4980	24" (610 mm)
436H3980	30" (762 mm)
436H6980	36" (914 mm)
436H8980	48" (1219 mm)
436H0980	60" (1524 mm)
436H2980	72" (1829 mm)

### Bench-top Brace Kit

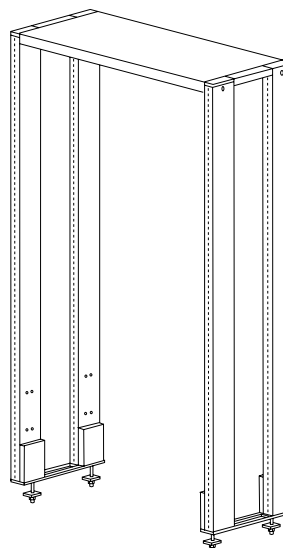


- Brace kit for work surface mount bench-top uprights
- Install below work surface
- One brace kit required per island assembly

**Product No.**

901H2200

### Upper Island Cores



- Use on existing work surface
- Structure includes utility pass-through for use with vertical service pedestals, series 950H
- 49" (1245 mm) high, 12" (305 mm) deep
- All mounting hardware provided
- See page 296 for mounting details

Product No.	Width
440H4920	24" x 49" x 12" (610 x 1244 x 305 mm)
440H3920	30" x 49" x 12" (762 x 1244 x 305 mm)
440H6920	36" x 49" x 12" (914 x 1244 x 305 mm)
440H8920	48" x 49" x 12" (1219 x 1244 x 305 mm)
440H0920	60" x 49" x 12" (1524 x 1244 x 305 mm)
440H2920	72" x 49" x 12" (1828 x 1244 x 305 mm)

## Using MAX/Lab Tables

Table frames are a basic building block in the MAX/Lab system. Once you've selected a support structure, you can begin planning work surfaces and storage using Cantilevered, Structural and Freestanding tables (work surfaces are specified separately, refer to pages 240-256 for surfaces).

**Cantilevered tables** attach directly to all MAX/Lab support structures. They can function simply as work surfaces, or can provide support for suspended cabinets.

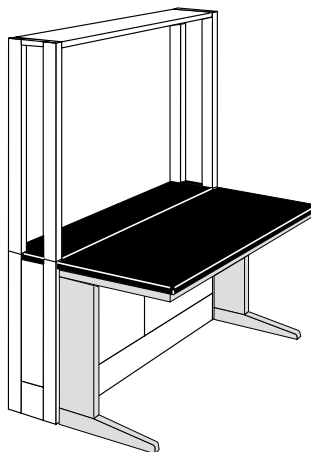
In addition to their role as work surfaces and storage supports, **Structural tables** provide support for MAX/Lab island and wall cores and panels that cannot be bolted to the floor.

**Freestanding tables** are ideal for situations where flexibility is important. These tables can be repositioned easily in the lab as they abut, but do not attach to, support structures. Many models support suspended cabinets, and several are height-adjustable and available with casters for even greater adaptability.

Work surface height is adjustable with cantilevered and adjustable-height four-leg tables, making them ideal ADA solutions.



**Cantilevered Table and Suspended Cabinets with Wall Panel**



**Structural Table with Island Core**

## Cantilevered Table Frames

### To be used with:

- Island or wall core
- Island or wall panel
- Wall rail system

### Common features:

- Table frame only – work surface must be ordered separately  
See pages 240-256
- Vertical adjustment in 1" (25.4 mm) increments
- Includes surface leveling system.
- 20" (508 mm) high

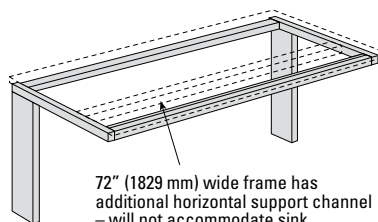
### ■ ADA compliant

### Component load ratings:

- Cantilevered work surface mounted on island or wall core or wall panel – 600 lbs
- Cantilevered work surface mounted to a wall rail system – 400 lbs.
- Cantilever work surface mounted to island panel is configuration dependent – see pages 299-300
- Refer to core and/or panel assembly guidelines, pages 283-290, for maximum load ratings of support structure assemblies
- Full width suspended cabinet will be 1/2" (13 mm) wider than frame

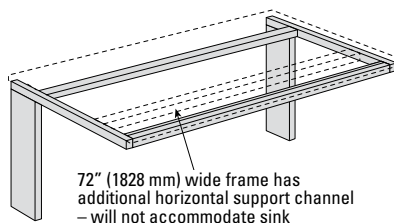
## Cantilevered Table Frames

- Offset space at rear edge for cable drop
- 23" (584 mm) deep will accommodate cabinets with a total combined width of 6" (152 mm) less than the table frame
- 72" (1829 mm) wide tables have additional horizontal support channel



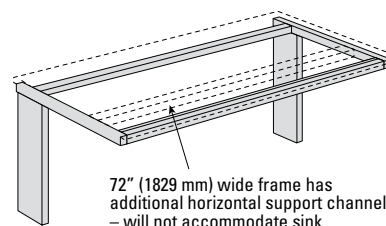
Product No.	Width
23" (584 mm) deep	
CEX40300	24" (610 mm)
CEX30300	30" (762 mm)
CEX60300	36" (914 mm)
CEX80300	48" (1219 mm)
CEX00300	60" (1524 mm)
CEX20300	72" (1829 mm)

- Offset space at rear edge for cable drop
- 29" (737 mm) deep will accommodate cabinets with a total combined width equal to the width of the table frame
- 72" (1829 mm) wide tables have additional horizontal support channel



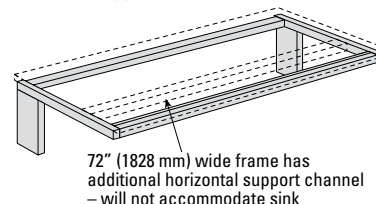
Product No.	Width
29" (737 mm) depth	
CEX40900	24" (610 mm)
CEX30900	30" (762 mm)
CEX60900	36" (914 mm)
CEX80900	48" (1219 mm)
CEX00900	60" (1524 mm)
CEX20900	72" (1829 mm)

- Offset space at rear edge for cable drop
- 26" (660 mm) deep will accommodate cabinets along the entire width of the table frame
- 72" (1829 mm) wide tables have additional horizontal support channel



Product No.	Width
26" (660 mm) deep	
224H2407	24" (610 mm)
224H3007	30" (762 mm)
224H3607	36" (914 mm)
224H4807	48" (1219 mm)
224H6007	60" (1524 mm)
224H7207	72" (1829 mm)

- Offset space at rear edge for cable drop
- 23" (584 mm) deep – will accommodate cabinets with a total combined width of 6" (152 mm) less than the table frame
- 8" (203 mm) support arms, allows work surface to be lowered to 18" (457 mm) height to accommodate top-loaded instrumentation
- Weight capacity – 400 lbs.
- 72" (1829 mm) wide tables have additional horizontal support channel



Product No.	Width
23" (584 mm) deep	
224H4730	24" (610 mm)
224H3730	30" (762 mm)
224H6730	36" (914 mm)
224H8730	48" (1219 mm)
224H0730	60" (1524 mm)
224H2730	72" (1829 mm)

Cantilevered Table Frames

**To be used with:**

- Island or wall core
- Island or wall panel
- Wall rail system

**Common features:**

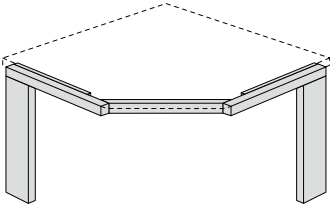
- Table frame only – work surface must be ordered separately  
See pages 240-256
- Vertical adjustment in 1" (25 mm) increments
- Includes surface leveling system
- 20" (508 mm) high

**Component load ratings:**

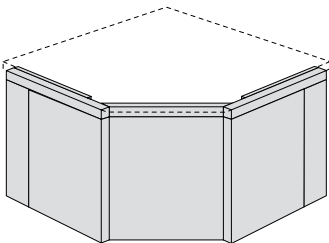
- Cantilevered work surface mounted on island or wall core or wall panel – 600 lbs.
- Cantilevered work surface mounted to a wall rail system – 400 lbs.
- Cantilever work surface mounted to island panel is configuration dependent – see pages 299-300
- Refer to core and/or panel assembly guidelines, pages 283-290, for maximum load ratings of support structure assemblies

Fixed-height Cantilevered Corner Table Frames

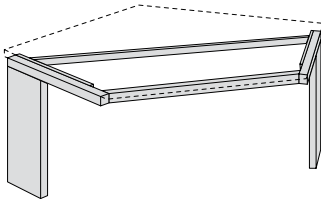
- 90° or 120° corners
- Optional 3-piece front closure panel for 36" (914 mm) wide 90° tables hides plumbing fixtures on sink units
- Not designed to support cabinets
- Assembly required



Cantilevered Corner Table – 90°



Cantilevered Corner Table – 90°  
with Three-sided Closure Panel



Cantilevered Corner Table – 120°

Product No.	Width	Depth
90° corner table frame		
CBX60600	36" (914 mm)	23" (584 mm)
CBX60900	36" (914 mm)	29" (737 mm)
CBX80900	48" (1219 mm)	29" (737 mm)

Product No.	Width	Depth
90° corner table frame with closure panel		
CCX60600	36" (914 mm)	23" (584 mm)
CCX60900	36" (914 mm)	29" (737 mm)

Product No.	Width	Depth
120° corner table frame		
CDX60600	36" (914 mm)	23" (584 mm)
CDX60900	36" (914 mm)	29" (737 mm)

## Structural Table Frames

### To be used with:

- Island or wall core
- Island or wall panel

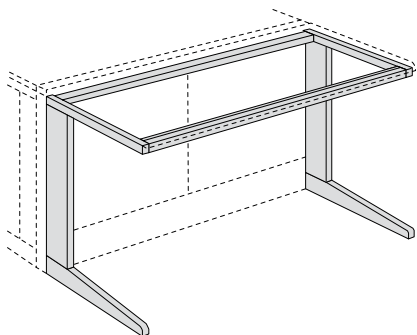
### Common features:

- Table frame only – work surface must be ordered separately  
See pages 240-256
- Not freestanding – must be used with support structure
- Three fixed heights available: machine height – 26" (660 mm); sitting height – 28" (711 mm), or standing height – 35" (889 mm)

### Component load ratings:

- Fixed-height tables – 600 lbs.
- Refer to core and/or panel assembly guidelines, pages 283-290, for maximum load ratings of support structure assemblies
- Full width suspended cabinet will be 1/2" (13 mm) wider than frame

## Fixed-height Structural Table Frames



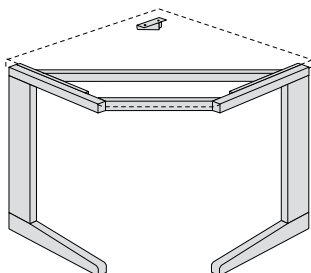
- Ideal for supporting island or wall cores when bolting to the floor is not possible, or for supporting island or wall panels
- Can be used back-to-back with single panel or core between
- 72" (1829 mm) wide tables have additional horizontal brace
- Can suspend full-size suspended cabinets under frame for all frames 29" (737 mm) and higher
- If less than 29" (737 mm) high, subtract 6" (153 mm) from frame width for maximum base cabinet width

Product No.	Width	Depth
26" (660 mm) high		
THW46300	24" (610 mm)	23" (584 mm)
THW46900	24" (610 mm)	29" (737 mm)
THW36300	30" (762 mm)	23" (584 mm)
THW36900	30" (762 mm)	29" (737 mm)
THW66300	36" (914 mm)	23" (584 mm)
THW66900	36" (914 mm)	29" (737 mm)
THW86300	48" (1219 mm)	23" (584 mm)
THW86900	48" (1219 mm)	29" (737 mm)
THW06300	60" (1524 mm)	23" (584 mm)
THW06900	60" (1524 mm)	29" (737 mm)
THW26300	72" (1829 mm)	23" (584 mm)
THW26900	72" (1829 mm)	29" (737 mm)

Product No.	Width	Depth
29" (737 mm) high		
THW49300	24" (610 mm)	23" (584 mm)
THW49900	24" (610 mm)	29" (737 mm)
THW39300	30" (762 mm)	23" (584 mm)
THW39900	30" (762 mm)	29" (737 mm)
THW69300	36" (914 mm)	23" (584 mm)
THW69900	36" (914 mm)	29" (737 mm)
THW89300	48" (1219 mm)	23" (584 mm)
THW89900	48" (1219 mm)	29" (737 mm)
THW09300	60" (1524 mm)	23" (584 mm)
THW09900	60" (1524 mm)	29" (737 mm)
THW29300	72" (1829 mm)	23" (584 mm)
THW29900	72" (1829 mm)	29" (737 mm)

Product No.	Width	Depth
36" (914 mm) high		
THW47300	24" (610 mm)	23" (584 mm)
THW47900	24" (610 mm)	29" (737 mm)
THW37300	30" (762 mm)	23" (584 mm)
THW37900	30" (762 mm)	29" (737 mm)
THW67300	36" (914 mm)	23" (584 mm)
THW67900	36" (914 mm)	29" (737 mm)
THW87300	48" (1219 mm)	23" (584 mm)
THW87900	48" (1219 mm)	29" (737 mm)
THW07300	60" (1524 mm)	23" (584 mm)
THW07900	60" (1524 mm)	29" (737 mm)
THW27300	72" (1829 mm)	23" (584 mm)
THW27900	72" (1829 mm)	29" (737 mm)

## Fixed-height Structural Corner Table Frames



- 90° corner
- Support brace included for 48" (1219 mm) wide table frames
- Supports cores and panels at corner
- Not designed to support cabinets
- Will not accept adjustable support legs

Product No.	Width	Depth
26" (660 mm) high		
TZX66300	36" (914 mm)	23" (584 mm)
TZX66900	36" (914 mm)	29" (737 mm)
TZX86900	48" (1219 mm)	29" (737 mm)

Product No.	Width	Depth
29" (737 mm) high		
TZX69300	36" (914 mm)	23" (584 mm)
TZX69900	36" (914 mm)	29" (737 mm)
TZX89900	48" (1219 mm)	29" (737 mm)

Product No.	Width	Depth
36" (914 mm) high		
TZX67300	36" (914 mm)	23" (584 mm)
TZX67900	36" (914 mm)	29" (737 mm)
TZX87900	48" (1219 mm)	29" (737 mm)

## Freestanding Table Frames

**To be used with:**

- Abut to any MAX/Lab support structure
- Abut to wall
- Use in any location as freestanding work surface

**Common features:**

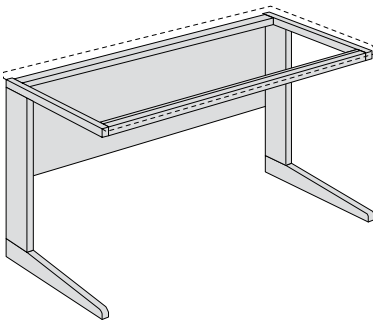
- Table frame only – work surface must be ordered separately  
See pages 240-256
- Freestanding – requires no additional support and cannot be connected to support structures

- Three fixed heights available: machine height – 26" (660 mm); sitting height – 28" (711 mm), or standing height – 35" (889 mm)
- Built-in modesty panel

**Component load ratings:**

- Fixed-height tables – 600 lbs.
- Refer to core and/or panel assembly guidelines, pages 283-290, for maximum load ratings of support structure assemblies
- Full width cabinets are 1/2" wider than frame

## Fixed-height Table Frames



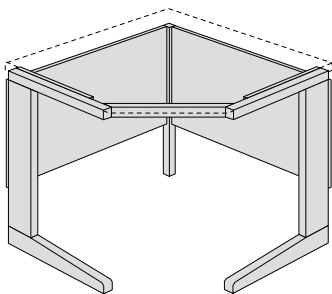
- 72" (1829 mm) wide tables have additional horizontal brace
- Can suspend full-size suspended cabinets under frame for all frames 29" (736 mm) and higher. If less than 29" (736 mm) high, subtract 6" (152 mm) from frame width for maximum base cabinet width

Product No.	Width	Depth
26" (660 mm) high		
THX46300	24" (610 mm)	23" (584 mm)
THX46900	24" (610 mm)	29" (737 mm)
THX56300	30" (762 mm)	23" (584 mm)
THX56900	30" (762 mm)	29" (737 mm)
36" (914 mm) high		
THX66300	36" (914 mm)	23" (584 mm)
THX66900	36" (914 mm)	29" (737 mm)
THX86300	48" (1219 mm)	23" (584 mm)
THX86900	48" (1219 mm)	29" (737 mm)
60" (1524 mm) high		
THX06300	60" (1524 mm)	23" (584 mm)
THX06900	60" (1524 mm)	29" (737 mm)
THX26300	72" (1829 mm)	23" (584 mm)
THX26900	72" (1829 mm)	29" (737 mm)

Product No.	Width	Depth
29" (737 mm) high		
THX49300	24" (610 mm)	23" (584 mm)
THX49900	24" (610 mm)	29" (737 mm)
THX59300	30" (762 mm)	23" (584 mm)
THX59900	30" (762 mm)	29" (737 mm)
36" (914 mm) high		
THX69300	36" (914 mm)	23" (584 mm)
THX69900	36" (914 mm)	29" (737 mm)
THX89300	48" (1219 mm)	23" (584 mm)
THX89900	48" (1219 mm)	29" (737 mm)
60" (1524 mm) high		
THX09300	60" (1524 mm)	23" (584 mm)
THX09900	60" (1524 mm)	29" (737 mm)
THX29300	72" (1829 mm)	23" (584 mm)
THX29900	72" (1829 mm)	29" (737 mm)

Product No.	Width	Depth
36" (914 mm) high		
THX47300	24" (610 mm)	23" (584 mm)
THX47900	24" (610 mm)	29" (737 mm)
THX57300	30" (762 mm)	23" (584 mm)
THX57900	30" (762 mm)	29" (737 mm)
48" (1219 mm) high		
THX67300	36" (914 mm)	23" (584 mm)
THX67900	36" (914 mm)	29" (737 mm)
THX87300	48" (1219 mm)	23" (584 mm)
THX87900	48" (1219 mm)	29" (737 mm)
60" (1524 mm) high		
THX07300	60" (1524 mm)	23" (584 mm)
THX07900	60" (1524 mm)	29" (737 mm)
THX27300	72" (1829 mm)	23" (584 mm)
THX27900	72" (1829 mm)	29" (737 mm)

## Fixed-height Corner Table Frames



- 90° corner

Product No.	Width	Depth
26" (660 mm) high		
TSX66300	36" (914 mm)	23" (584 mm)
TSX66900	36" (914 mm)	29" (737 mm)
TSX86900	48" (1219 mm)	29" (737 mm)

Product No.	Width	Depth
29" (737 mm) high		
TSX69300	36" (914 mm)	23" (584 mm)
TSX69900	36" (914 mm)	29" (737 mm)
TSX89900	48" (1219 mm)	29" (737 mm)

Product No.	Width	Depth
36" (914 mm) high		
TSX67300	36" (914 mm)	23" (584 mm)
TSX67900	36" (914 mm)	29" (737 mm)
TSX87900	48" (1219 mm)	29" (737 mm)

## Freestanding Table Frames

### To be used with:

- Abut to any MAX/Lab support structure
- Abut to wall
- Use in any location as freestanding work surface

### Common features:

- Table frame only – work surface must be ordered separately  
See pages 240-256
- Economical table with cable management trough

- High-strength single-piece uprights will handle the heaviest loads
- Twin plastic grommets with removable covers provide cable access to semi-concealed trough

### Component load ratings:

- Fixed-height tables – 600 lbs.
- Refer to core and/or panel assembly guidelines, pages 283-290, for maximum load ratings of support structure assemblies
- Full width cabinets are 1/2" wider than frame
- Slotted uprights

## Fixed-height Extended Table Frames — 29" Table Height

- 29" (737 mm) table height
- 29" (737 mm), 67" (1702 mm) and 85" (2159 mm) panel heights

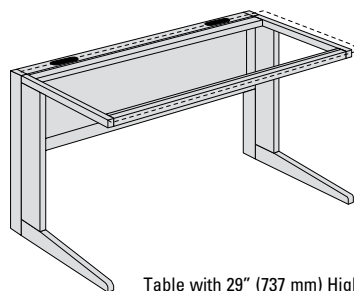


Table with 29" (737 mm) High Panel

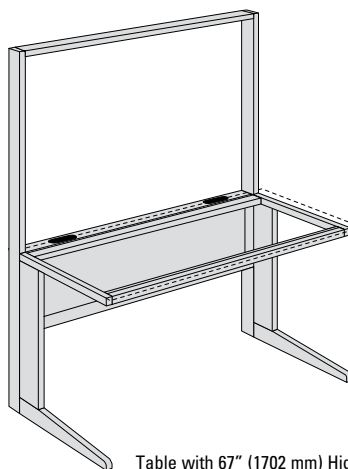


Table with 67" (1702 mm) High Panel

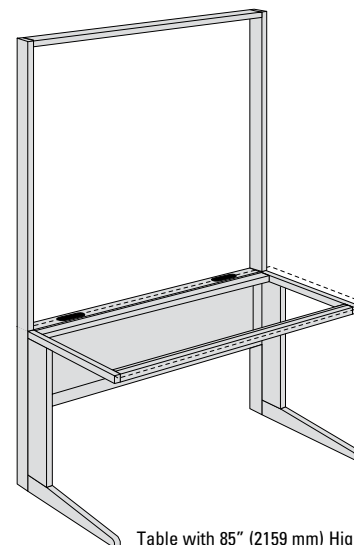


Table with 85" (2159 mm) High Panel

Product No.	Panel/Table Width	Table Depth
29" (737 mm) high panel		
TUX49300	24" (610 mm)	23" (584 mm)
TUX49900	24" (610 mm)	29" (737 mm)
TUX59300	30" (762 mm)	23" (584 mm)
TUX59900	30" (762 mm)	29" (737 mm)
67" (1702 mm) high panel		
TUX69300	36" (914 mm)	23" (584 mm)
TUX69900	36" (914 mm)	29" (737 mm)
TUX89300	48" (1219 mm)	23" (584 mm)
TUX89900	48" (1219 mm)	29" (737 mm)
85" (2159 mm) high panel		
TUX09300	60" (1524 mm)	23" (584 mm)
TUX09900	60" (1524 mm)	29" (737 mm)
TUX29300	72" (1829 mm)	23" (584 mm)
TUX29900	72" (1829 mm)	29" (737 mm)

Product No.	Panel/Table Width	Table Depth
29" (737 mm) high panel		
TUX42300	24" (610 mm)	23" (584 mm)
TUX42900	24" (610 mm)	29" (737 mm)
TUX52300	30" (762 mm)	23" (584 mm)
TUX52900	30" (762 mm)	29" (737 mm)
67" (1702 mm) high panel		
TUX62300	36" (914 mm)	23" (584 mm)
TUX62900	36" (914 mm)	29" (737 mm)
TUX82300	48" (1219 mm)	23" (584 mm)
TUX82900	48" (1219 mm)	29" (737 mm)
85" (2159 mm) high panel		
TUX02300	60" (1524 mm)	23" (584 mm)
TUX02900	60" (1524 mm)	29" (737 mm)
TUX22300	72" (1829 mm)	23" (584 mm)
TUX22900	72" (1829 mm)	29" (737 mm)

Product No.	Panel/Table Width	Table Depth
29" (737 mm) high panel		
TUX48300	24" (610 mm)	23" (584 mm)
TUX48900	24" (610 mm)	29" (737 mm)
TUX58300	30" (762 mm)	23" (584 mm)
TUX58900	30" (762 mm)	29" (737 mm)
67" (1702 mm) high panel		
TUX68300	36" (914 mm)	23" (584 mm)
TUX68900	36" (914 mm)	29" (737 mm)
TUX88300	48" (1219 mm)	23" (584 mm)
TUX88900	48" (1219 mm)	29" (737 mm)
85" (2159 mm) high panel		
TUX08300	60" (1524 mm)	23" (584 mm)
TUX08900	60" (1524 mm)	29" (737 mm)
TUX28300	72" (1829 mm)	23" (584 mm)
TUX28900	72" (1829 mm)	29" (737 mm)



## Freestanding Table Frames

**To be used with:**

- Abut to any MAX/Lab support structure
- Abut to wall
- Use in any location as freestanding work surface

**Common features:**

- Table frame only – work surface must be ordered separately  
See pages 240-256
- Economical table with cable management trough

- High-strength single-piece uprights will handle the heaviest loads
- Twin plastic grommets with removable covers provide cable access to semi-concealed trough

**Component load ratings:**

- Fixed-height tables – 600 lbs.
- Refer to core and/or panel assembly guidelines, pages 283-290, for maximum load ratings of support structure assemblies
- Full width cabinets are 1/2" wider than frame
- Slotted uprights

## Fixed-height Extended Table Frames – 36" Table Height

- 36" (914 mm) table height
- 36" (737 mm), 67" (1702 mm) and 85" (2159 mm) panel heights

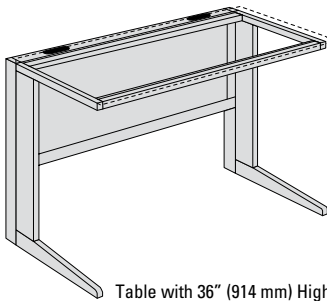


Table with 36" (914 mm) High Panel

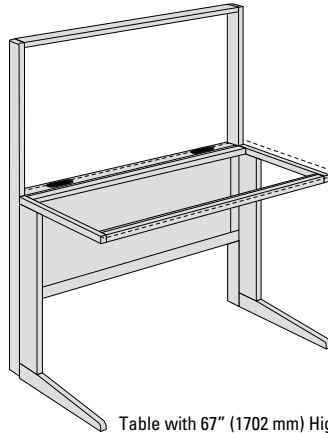


Table with 67" (1702 mm) High Panel

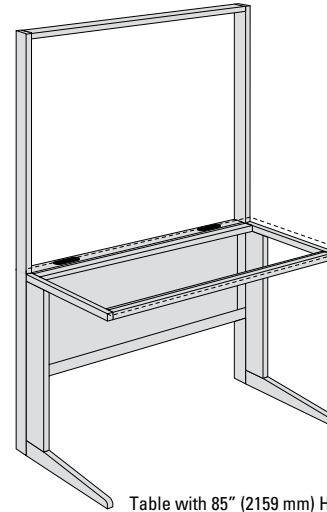


Table with 85" (2159 mm) High Panel

Product No.	Panel/Table	
	Width	Table Depth
36" (914 mm) High Panel		
TUX47300	24" (610 mm)	23" (584 mm)
TUX47900	24" (610 mm)	29" (737 mm)
TUX57300	30" (762 mm)	23" (584 mm)
TUX57900	30" (762 mm)	29" (737 mm)
36" (914 mm) High Panel		
TUX67300	36" (914 mm)	23" (584 mm)
TUX67900	36" (914 mm)	29" (737 mm)
TUX87300	48" (1219 mm)	23" (584 mm)
TUX87900	48" (1219 mm)	29" (737 mm)
60" (1524 mm) High Panel		
TUX07300	60" (1524 mm)	23" (584 mm)
TUX07900	60" (1524 mm)	29" (737 mm)
TUX27300	72" (1829 mm)	23" (584 mm)
TUX27900	72" (1829 mm)	29" (737 mm)

Product No.	Panel/Table	
	Width	Table Depth
67" (1702 mm) High Panel		
TUX43300	24" (610 mm)	23" (584 mm)
TUX43900	24" (610 mm)	29" (737 mm)
TUX53300	30" (762 mm)	23" (584 mm)
TUX53900	30" (762 mm)	29" (737 mm)
67" (1702 mm) High Panel		
TUX63300	36" (914 mm)	23" (584 mm)
TUX63900	36" (914 mm)	29" (737 mm)
TUX83300	48" (1219 mm)	23" (584 mm)
TUX83900	48" (1219 mm)	29" (737 mm)
60" (1524 mm) High Panel		
TUX03300	60" (1524 mm)	23" (584 mm)
TUX03900	60" (1524 mm)	29" (737 mm)
TUX23300	72" (1829 mm)	23" (584 mm)
TUX23900	72" (1829 mm)	29" (737 mm)

Product No.	Panel/Table	
	Width	Table Depth
85" (2159 mm) High Panel		
TUX44300	24" (610 mm)	23" (584 mm)
TUX44900	24" (610 mm)	29" (737 mm)
TUX54300	30" (762 mm)	23" (584 mm)
TUX54900	30" (762 mm)	29" (737 mm)
85" (2159 mm) High Panel		
TUX64300	36" (914 mm)	23" (584 mm)
TUX64900	36" (914 mm)	29" (737 mm)
TUX84300	48" (1219 mm)	23" (584 mm)
TUX84900	48" (1219 mm)	29" (737 mm)
60" (1524 mm) High Panel		
TUX04300	60" (1524 mm)	23" (584 mm)
TUX04900	60" (1524 mm)	29" (737 mm)
TUX24300	72" (1829 mm)	23" (584 mm)
TUX24900	72" (1829 mm)	29" (737 mm)

## Freestanding Table Frames

**To use:**

- Abut to any MAX/Lab support structure
- Abut to wall
- Use in any location as freestanding work surface

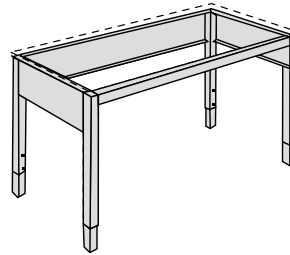
**Common features:**

- Four-leg adjustable-height table frames
- Table frame only – work surface must be ordered separately  
See pages 240-256
- Accepts suspended cabinets for storage
- Optional storage shelf available

**Installation Information:**

- Leg height adjusts easily with minimal tools
- Space available for cabinetry equals table width less 6" (152 mm)

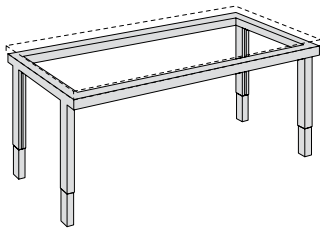
## Adjustable-height Table Frame with Levelers



- Height-adjustable from 30" (762 mm) to 36" (914 mm)
- Does not accept suspended cabinets
- Load rating –300 lbs.
- This table ships KD "Knocked Down" and can be assembled using simple hand tools – eight machine screws complete the assembly
- Order mobile base units separately
- Depth is 28-1/2" (724 mm)

Product No.	Width
251H9240	24" (610 mm)
251H9300	30" (762 mm)
251H9360	36" (914 mm)
251H9420	42" (1067 mm)
251H9480	48" (1219 mm)
251H9600	60" (1524 mm)
251H9720	72" (1829 mm)

## Four-leg Adjustable-height Table Frames with Levelers

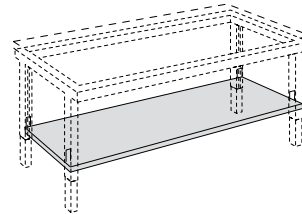


- Height-adjustable from 28" (711 mm) to 37-3/8" (949 mm)
- Leveler load rating - 600 lbs.
- Caster load rating - 300 lbs.

Can replace "L" with "C" for  
caster table

Product No.	Width	Product No.	Width
23" (584 mm)		29" (737 mm)	
250H3240L	24" (610 mm)	250H9240L	24" (610 mm)
250H3300L	30" (762 mm)	250H9300L	30" (762 mm)
250H3360L	36" (914 mm)	250H9360L	36" (914 mm)
250H3480L	48" (1219 mm)	250H9480L	48" (1219 mm)
250H3600L	60" (1524 mm)	250H9600L	60" (1524 mm)
250H3720L	72" (1829 mm)	250H9720L	72" (1829 mm)

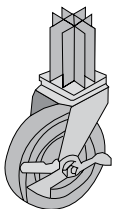
## Steel Storage Shelf for Four-leg Adjustable-height Table Frames



Product No.	Width	Product No.	Width
For 23" (584 mm) deep table frame		For 29" (737 mm) deep table frame	
923H3240	24" (610 mm)	923H9240	24" (610 mm)
923H3300	30" (762 mm)	923H9300	30" (762 mm)
923H3360	36" (914 mm)	923H9360	36" (914 mm)
923H3480	48" (1219 mm)	923H9480	48" (1219 mm)
923H3600	60" (1524 mm)	923H9600	60" (1524 mm)
923H3720	72" (1829 mm)	923H9720	72" (1829 mm)

Can only be used with 250H series tables

## Caster Kit for Four-leg Adjustable-height Table Frames



- For field-conversion of four-leg adjustable-height tables to mobile tables
- Four 4" (102 mm) diameter rubber-tired, hard-floor casters included with each order number

**Product No.**

900H2300

Can only be used with 250H series tables

Table of Contents

**MAX/Mobile Introduction . . . . . 81-91**

**MAX/Mobile Base Cabinets . . . . . 92-100**

    Inset Steel Mobile Base Cabinets . . . . . 92-94

    Flush Overlay Steel Mobile Base Cabinets . . . . . 96

    Radius/Flush Overlay Steel Mobile Base Cabinets . . . . . 97

    Prestige Radius/Flush Overlay Steel Mobile Base Cabinets . . . . . 98-100

**Service/Delivery Modules . . . . . 101-119**

    Overhead Service Carrier . . . . . 102-107

    Vertical Overhead Service Carrier . . . . . 108-109

    Nautilus Service Center . . . . . 110

    Overhead Service Carrier Bodies and Umbilical Assemblies . . . . . 111-113

    Carrier Splice Kit and Carrier Connection Assemblies . . . . . 114-115

    Fixture Configuration Diagrams . . . . . 116-117

    Docking Station . . . . . 118-119

**Transporters . . . . . 120-146**

    Mobile Instrument Carts . . . . . 120-122

    Heavy-Duty Mobile Equipment Rack . . . . . 123-125

    Component Accessories . . . . . 126-127

    Complete Assemblies . . . . . 128-129

    Heavy-duty Equipment Rack . . . . . 130-134

    PowerBench . . . . . 135-136

    Equipment Carts . . . . . 137-139

    Mobile Table Frames . . . . . 140-144

    Table Frame Work Surfaces . . . . . 145-150

    Table Frame Work Surface Accessories . . . . . 151

**To specify MAX/Mobile:**

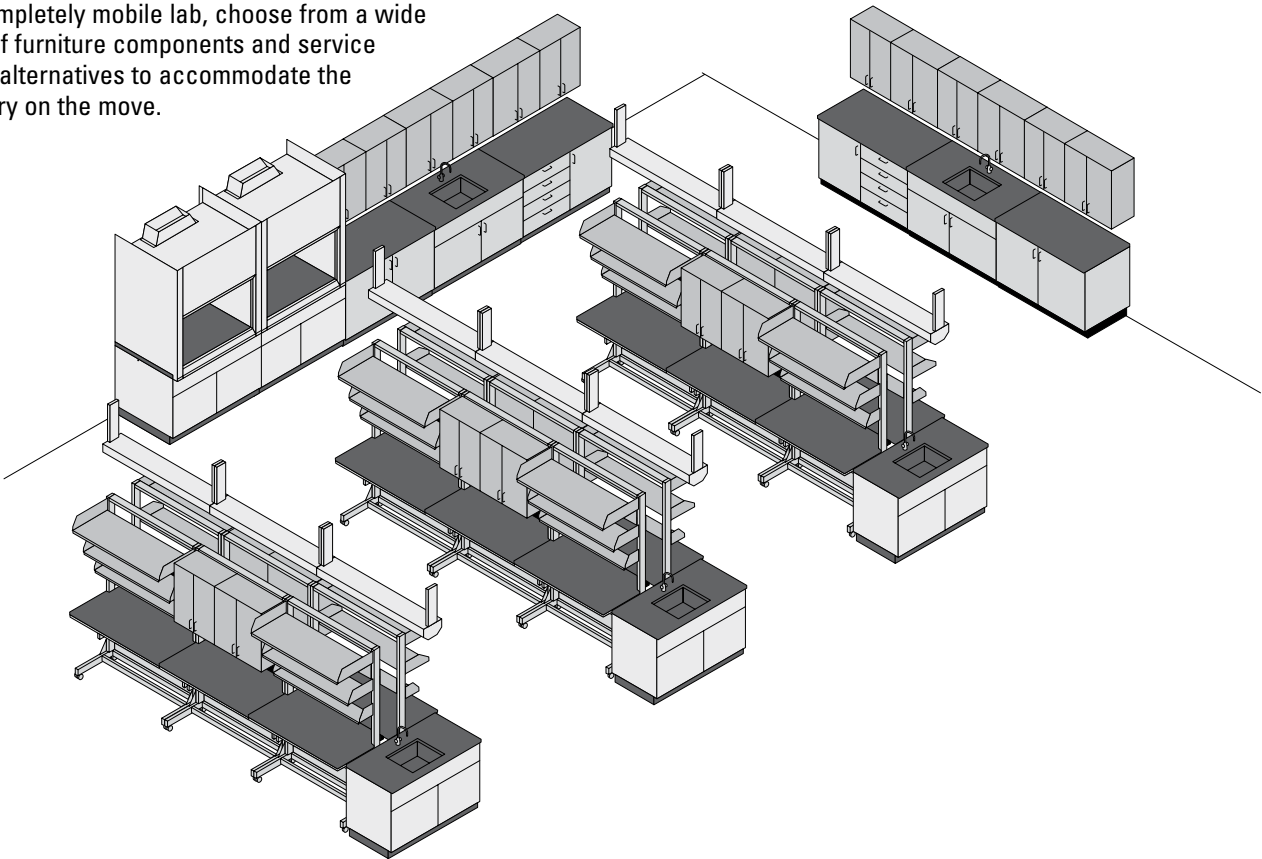
1. Choose specific **system components** (pages 86-88), including modular workstation components, service delivery modules, cabinets and transporters. A full line of steel cabinets designed especially for the MAX/Mobile system is included in this catalog.  
Refer to other MAX System catalogs for additional components for constructing modular workstation assemblies.  
Refer to the accessories sections for fillers, supports, mounting hardware and drawer partitions.
2. Use **option menus** (pages 14-27) to choose system colors and cabinet options.
3. Select modular **work surfaces** (pages 240-256) based upon matching performance characteristics to the work performed in the lab.
4. Choose **system accessories** as needed from the Fixtures and Accessories Product Specification Catalog.

All products are shipped assembled unless otherwise noted.

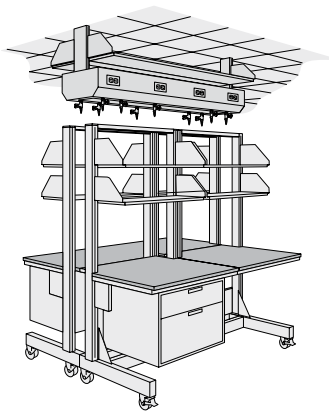
MAX Adaptable Laboratory Furniture Systems

MAX/Mobile

For a completely mobile lab, choose from a wide variety of furniture components and service delivery alternatives to accommodate the laboratory on the move.

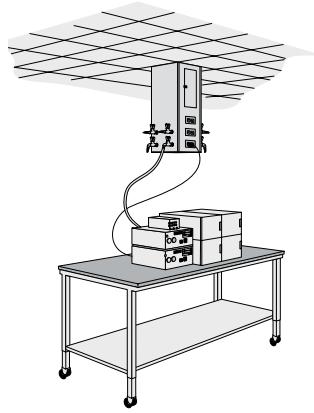


## System Components



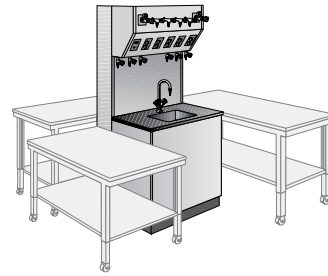
### Overhead Service Carrier

Provides overhead delivery of plumbed and wired services, minimizing floor penetrations. Available in widths from 24" (610 mm) to 72" (1828 mm). Telescoping, height-adjustable, slotted uprights hold equipment shelves.



### Vertical Overhead Service Carrier

Provides overhead delivery of all services, minimizing floor penetrations. For use with mobile workstations.

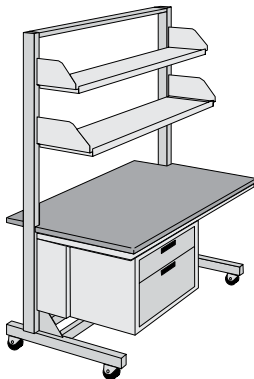


### Docking Station

Provides service delivery for mobile workstations and carts. Sink, plumbed services and electrical/ data in a single station.

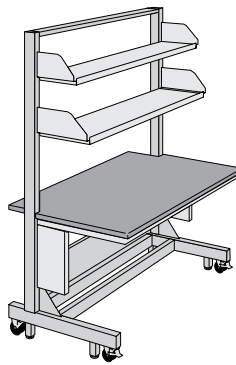
## Service Delivery Modules

One key to optimizing the fixed footprint in a laboratory is to reduce or concentrate the floor penetration space of service lines. Service delivery modules are available in both overhead and floor-mounted configurations. Overhead service carriers move services overhead to free up floor space. Floor-mounted docking stations concentrate service lines in a small area and are ideal for use with transporters.



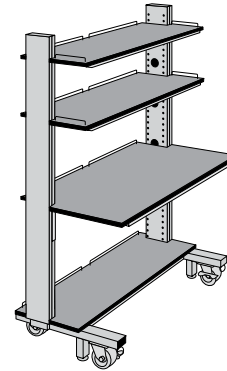
### Mobile Workstations

Holds 900 lbs. Shelves and work surfaces adjustable in 1" (25 mm) increments. Choose from a wide variety of shelf and suspended cabinet combinations.



### Heavy-duty Mobile Workstations

Holds 2,000 lbs. Shelves and work surfaces adjustable in 1" (25 mm) increments. Features locking casters and built-in levelers for added stability. Accepts all MAX/Lab storage components. Available in 36" (914 mm), and 78" (1981 mm) heights, and widths from 30" (762 mm) to 72" (1828 mm).

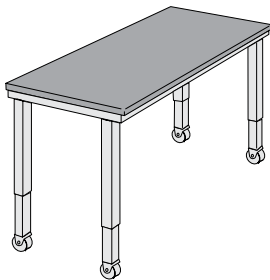


### Equipment Rack

Holds 2,800 lbs. Shelves and work surfaces adjustable in 1" (25 mm) increments. Includes levelers and industrial two-way locking casters. Features two height-adjustable shelves and work surface. Available in 36" (914 mm), 48" (1219 mm) and 60" (1524 mm) widths.

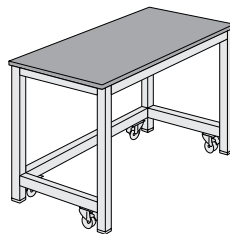
## Transporters

Mobile workstation units with the same storage capacity and functionality as casework, tables, equipment racks and specialized mobile platforms. Transporters facilitate rapid rearrangement of room layout and are ideal for transporting, sharing and servicing lab instruments and equipment.



### Mobile Height-adjustable Table

Height-adjustable from 31" (787 mm) to 40-3/8" (1026 mm) with locking casters. Can be used with suspended cabinets or shelf. 300 lbs. load rating. Available in 23" (584 mm) or 29" (736 mm) depth and various widths.



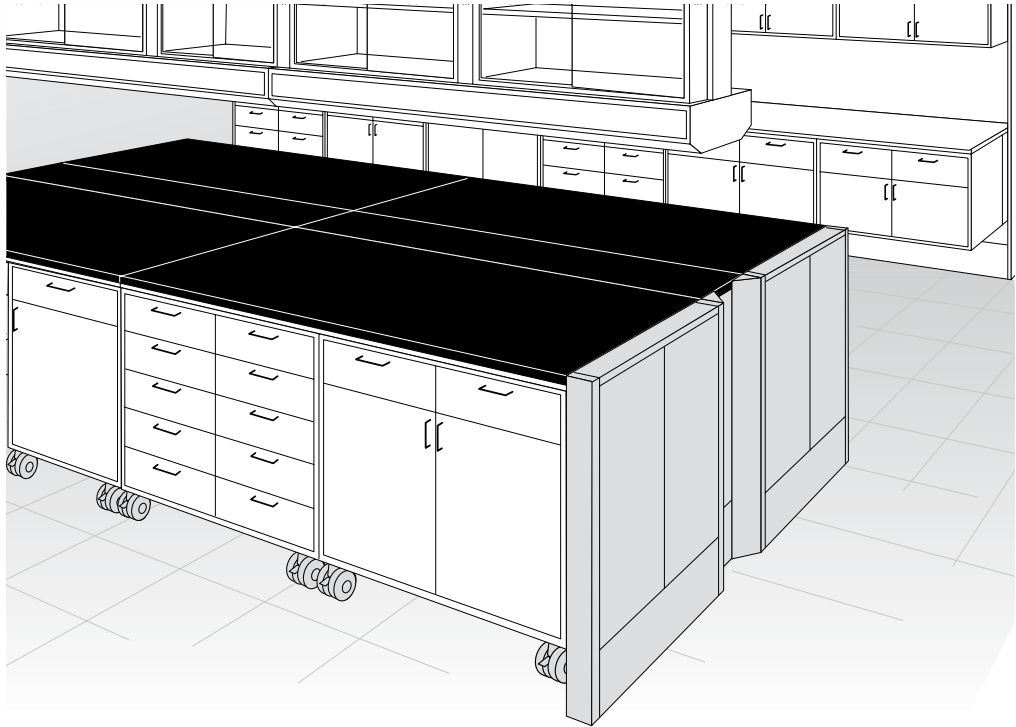
### Robotics Table

Heavy-duty welded steel construction holds 900 lbs. Locking casters and built-in levelers for enhanced stability. Available in various table depths and widths.

## System Components

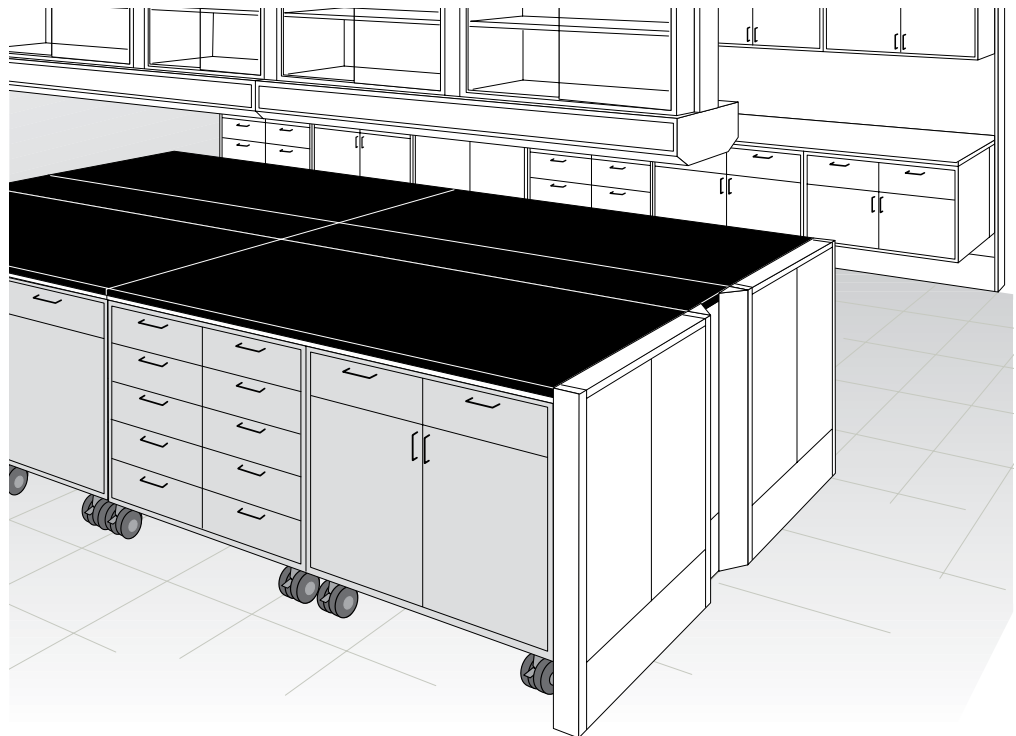
### Modular Workstation Assemblies

Utilize free-standing modular support structures to support work surfaces and storage components. The assemblies are not built-in or attached to the building structure to facilitate easy disassembly and reconfiguration.



### Mobile Cabinets

Equipped with modular work surfaces, mobile cabinets enhance overall flexibility. The units can be parked under cantilever table frames to duplicate the functionality of fixed casework and easily relocated to provide knee or equipment space or facilitate floor cleaning. Mobile cabinets can be used to quickly expand work surface space and are ideal for transporting or sharing supplies and instruments.



## System Colors

MAX/Mobile components are available in 18 standard colors. Choose a single color for any individual component or for the entire system or choose a base color for support structure frames, cabinet bodies and table frames, and an accent color for inserts and drawer and door fronts.

The following illustrations show typical MAX/Mobile system modules and the location of base and accent colors.

Color selection guidelines are as follows:

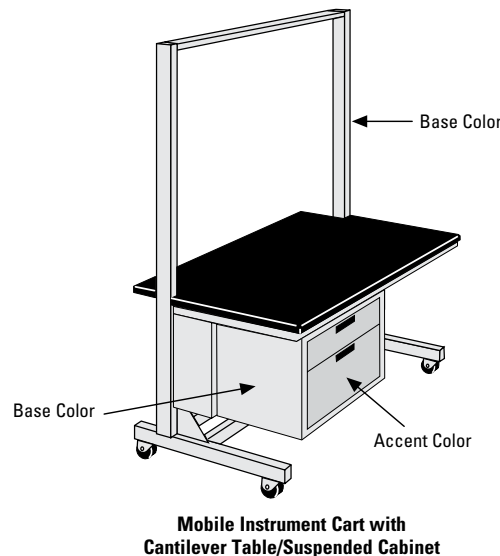
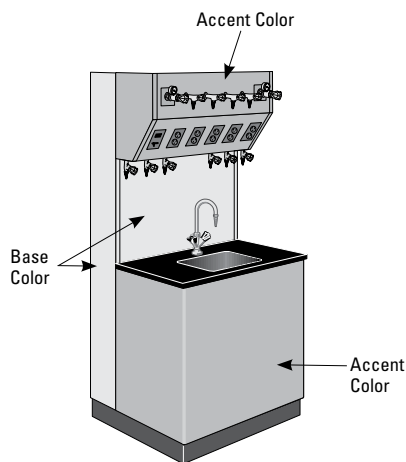
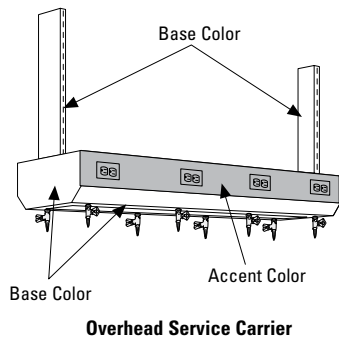
**Support Structures** – Base color for framework; accent color or fabric for facing inserts. (Insert fronts and backs are considered independently.)

**Cabinets** – Base color for cabinet body; accent color for drawer and door fronts.

**Table Frames, Instrument Carts & Shelves** – Base color only.

**Fillers, Service Columns and Other Visible Accessories** – Base color only.

**IMPORTANT:** Different base colors can be selected for each type of component in your system.





System Colors

1 Powdercoat Colors



Select from 18 standard colors. Finished with a special powdercoating which has excellent chemical and abrasion-resistant characteristics.

Use the two-letter code for each color name to specify color choice.

Steel Base Color		Steel Accent Color	
Code	Reference Color	Code	Reference Color
BK	Black	BK	Black
BL	Blue	BL	Blue
BS	Blue Slate	BS	Blue Slate
BD	Brown Burgundy	BD	Brown Burgundy
CH	Chameleon	CH	Chameleon
DK	Dark Khaki	DK	Dark Khaki
G1	Dove Gray	G1	Dove Gray
G3	Gray Slate	G3	Gray Slate
HG	Hunter Green	HG	Hunter Green
IN	Indigo	IN	Indigo
KK	Khaki	KK	Khaki
PW	Petal White	PW	Petal White
PM	Piedmont Green	PM	Piedmont Green
PL	Platinum	PL	Platinum
PA	Purple	PA	Purple
SA	Sand	SA	Sand
SS	Sandstone	SS	Sandstone
SW	Shell White	SW	Shell White

Inset Panel  
2 Fabric Colors

Code	Reference Color
AE	Amethyst
AM	Aquamarine
BA	Baltic
BB	Bleu Papier
BN	Blue Neutral
CN	Cherry Neutral
DB	Deep Burgundy
GM	Gray Mix
GN	Green Neutral
LW	Lake
LC	Lavender Neutral
MR	Medium Gray
OP	Opal
QU	Quartz
SN	Silver Neutral
SP	Silver Papier
VT	Verte Papier
WW	Wedgewood

**Recommendation:** Prior to making your final selection, please contact your representative to obtain samples.

## Work Surfaces

Proper selection of work surface material is critical in creating a functional laboratory.

MAX/Lab offers two basic types of work surface for your MAX/Mobile system.

Modular Work Surfaces are used with table frames with a total surface width of 72" (1829 mm) or less.

Continuous Work Surfaces are used with floor-mounted cabinets and cantilevered table frames and are ordered by the lineal foot for runs over 72" (1829 mm) wide.

Work surfaces are available in your choice of epoxy resin, phenolic resin, high-pressure laminate or chemical-resistant laminate.

See Work Surfaces Section (pages 240-256).

## Accessories

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A variety of accessories are available for the MAX/Mobile Furniture System.

**Divider Inserts** add privacy to workstations while maintaining the system's attractive appearance. **Marker Boards** and **Tackboards** provide extra convenience.

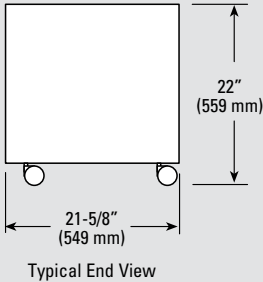
Easy to install **Task Lights** are available to enhance accuracy and productivity in your lab. Task lights convert from an under-shelf unit to a freestanding lamp.

Other accessories, including an **Adjustable Keyboard Platform** and **Pullboard**, make the MAX/Mobile system more comfortable and convenient for paperwork tasks.

Refer to the MAX/Lab Fixtures and Accessories Catalog for the complete offering of laboratory accessories.

Inset Steel Mobile Base Cabinets – 22” & 28” Height

- Shelves are adjustable in 1/2” (13 mm) increments
- Drawer only units standard with locks – equipped with an integral locking device that allows operator to open only one drawer at a time
- Drawers have standard suspension only, no full-extension option
- Heavy-duty locking 2-1/2” (64 mm) double wheel casters
- Total load rating including mobile cabinet and worktop is 400 lbs.; live load rating on entire unit is 200 lbs.; live load rating on worktop is 100 lbs.
- Order work surface separately, see pages 240-256
- Steel mobile **drawer** units DO have anti-tip, drawer interlock mechanism and counterweight
- Steel mobile **door** units DO NOT have anti-tip, drawer interlock mechanism or counterweight; each unit does include an inner shelf
- Steel mobile **drawer /door** combination units DO NOT have an anti-tip, drawer interlock mechanism or inner shelf; each unit does include a counterweight

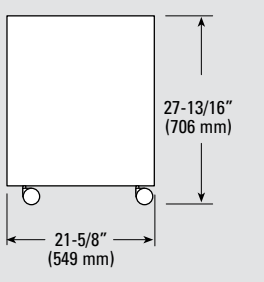


22"  
(559 mm)

21-5/8"  
(549 mm)

Typical End View

- Drawers have 3/4 suspension – no full extension option
- See options menu on pages 14-27



27-13/16"  
(706 mm)

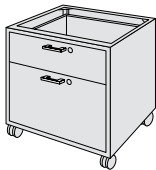
21-5/8"  
(549 mm)

Typical End View

- All drawers have locks. Door only units standard without locks. Replace "O" with "L" in eighth position of product number to specify a unit with locks for doors. Lock and security panel options must be specified on the option menu – pages 14-27
- Combination door/drawer units standard without locks. Replace "C" with "F" in eighth position of product number to specify a unit with locks for doors. Lock and security panel options must be specified on the option menu – pages 14-27

Mobile Base Cabinets

Mobile Base Cabinets



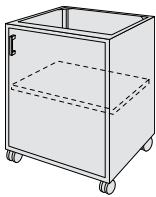
- Drawer cabinet
- One 6” (152 mm) high drawer above one 12” (304 mm) high file drawer with full extension slides

Product No.	Width
950S076F	18” (457 mm)
950S077F	24” (610 mm)



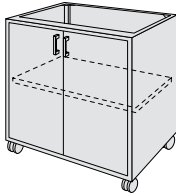
- Drawer cabinet
- Three 6” (152 mm) high drawers

Product No.	Width
950S070F	18” (457 mm)
950S071F	24” (610 mm)



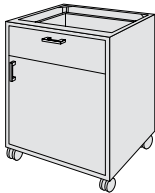
- Door cabinet
- Full-height left- or right-hinged door
- One adjustable shelf

Product No.	Width
Right-hinged door (shown)	
950S0800	18” (457 mm)
950S0820	24” (610 mm)
Left-hinged door	
950S0810	18” (457 mm)
950S0830	24” (610 mm)



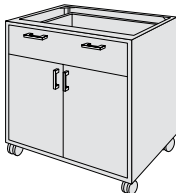
- Door cabinet
- Full-height double hinged doors
- One adjustable shelf

Product No.	Width
950S0840	30” (762 mm)



- Combination cabinet
- One 6” (152 mm) high drawer above cupboard with left- or right-hinged door

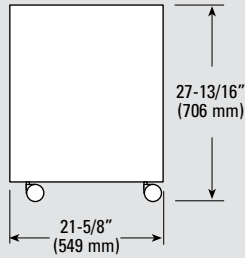
Product No.	Width
Right-hinged door (shown)	
950S085C	18” (457 mm)
950S087C	24” (610 mm)
Left-hinged door	
950S086C	18” (457 mm)
950S088C	24” (610 mm)



- Combination cabinet
- One 6” (152 mm) high drawer above cupboard with double hinged doors

Product No.	Width
950S089C	30” (762 mm)

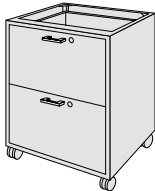
## Inset Steel Mobile Base Cabinets – 28” Height



Typical End View


- All drawers have locks. Doors standard without locks – replace “O” with “L” in eighth position of product number to specify a unit with locks for doors – lock and security panel options must be specified on the option menu – pages 14-27
- Drawer units standard with locks – equipped with an integral locking device that allows operator to open only one drawer at a time
- Combination door/drawer units standard without locks. Replace “C” with “F” in eighth position of product number to specify a unit with locks for doors. Lock and security panel options must be specified on the option menu – pages 14-27
- Heavy-duty locking 3” (76 mm) double wheel casters
- Total load rating including mobile cabinet and worktop is 400 lbs.; live load rating on entire unit is 200 lbs.; live load rating on worktop is 100 lbs.
- Order work surface separately, see pages 240-256
- Steel mobile **drawer** units DO have anti-tip, drawer interlock mechanism and counterweight
- Steel mobile **door** units DO NOT have anti-tip, drawer interlock mechanism or counterweight; each unit does include an inner shelf
- Steel mobile **drawer/door** combination units DO NOT have an anti-tip, drawer interlock mechanism or inner shelf; each unit does include a counterweight

## Mobile Base Cabinets (continued)




- Drawer cabinet
- Two 12” (305 mm) high file drawers

Product No.	Width
950S098F	18” (457 mm)
950S099F	24” (610 mm)


- Drawer cabinet
- Two 6” (152 mm) high drawers above one 12” (305 mm) high file drawer

Product No.	Width
950S096F	18” (457 mm)
950S097F	24” (610 mm)

- Drawer cabinet
- Four 6” (152 mm) high drawers


Product No.	Width
950S090F	18” (457 mm)
950S091F	24” (610 mm)

- Drawer cabinet
- Four 6” (152 mm) high drawers


Product No.	Width
950S092F	30” (762 mm)

## Mobile Base Cabinets (continued)



- Drawer cabinet
- One 6” (152 mm) high drawer above two 9” (229 mm) high drawers

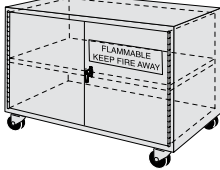
Product No.	Width
950S093F	18” (457 mm)
950S094F	24” (610 mm)

- Drawer cabinet
- One 6” (152 mm) high drawer above two 9” (229 mm) high drawers

Product No.	Width
950S095F	30” (762 mm)

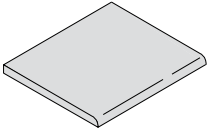
## Mobile Flammable Liquid Storage Cabinets



- Mobile cabinet, no vents
- For storage of flammable liquids
- UL listed and FM approved
- 22” (556 mm) deep, 29-1/4” (743 mm) high
- Lock included
- Includes one shelf
- Capacity 18 gal. (68.1 L)

Product No.	Width	Door Operation
950S7911	34” (864 mm)	Self-closing
950S7901	34” (864 mm)	Manual

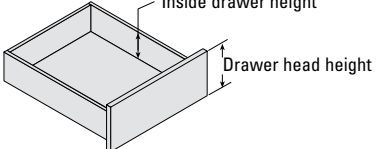
## Work Surfaces for Steel Mobile Base Cabinets – High-pressure Laminate



- Self-banded waterfall edge
- 22-1/4” (564 mm) deep

Product No.	Width
20L22180	18-1/4” (464 mm)
20L22240	24-1/4” (616 mm)
20L22300	30-1/4” (768 mm)

## Drawer Dimensions



Nominal Drawer Front Height	Actual Drawer Head Height	Actual Inside Drawer Height
3” (76 mm)	2-13/16” (71 mm)	1-5/8” (41 mm)
6” (152 mm)	5-23/32” (145 mm)	4-1/2” (115 mm)
7-1/2” (191 mm)	7-11/64” (182 mm)	6” (152 mm)
9” (229 mm)	8-5/8” (219 mm)	7-3/8” (187 mm)
File Drawer	11-17/32” (293 mm)	10-1/4” (260 mm)
10” (254 mm)	9-19/32” (244 mm)	8-1/4” (210 mm)

## Accessories for Inset Steel Mobile Base Cabinets, Steel Carts

## Max/Mobile Computer Cart

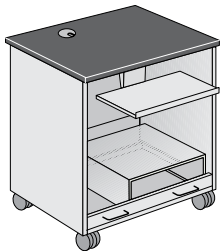


- Features secure locking doors
- CPU platform.
- Keyboard platform
- Pullout shelf
- Select hardware and pulls from Hamilton Tradition inset steel options
- Dimensions with 1" work surface included: 36" high x 36" high

**Product No.**

950S1020	Mobile computer cart with 1" thick black epoxy work surface
950S1030	Mobile computer cart with 1" thick black high pressure laminate work surface

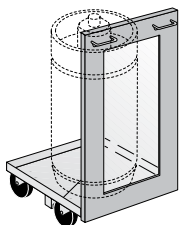
## Compact Computer Cart



- Use where computer must be frequently repositioned or positioned near moving equipment, robotics, or machinery
- Steel base features a pull-out equipment shelf
- The cart will adequately house any size monitor, keyboard with non-handed mouse tray, file server and printer
- Pass-through grommets in work surface and back panel for cable management.
- All four casters can be locked
- 350 lb. capacity
- Dimensions without work surface: 35" high by 36" (914 mm) wide by 22" (559 mm) deep

Product No.	Description
950S078A	Without work surface and keyboard tray
950S0780	With 1" (25 mm) thick black epoxy work surface and keyboard tray with non-handed mouse tray
950S0790	With 1" (25 mm) thick black high-pressure laminate work surface and keyboard tray with non-handed mouse tray
21L23360E	1" (25 mm) thick x 36" (914 mm) wide x 23-3/4" (603 mm) deep black epoxy work surface
21L23360L	1" (25 mm) thick x 36" (914 mm) wide x 23-3/4" (603 mm) deep high-pressure laminate work surface – colors are available

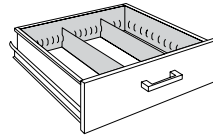
## Solvent Container Cart



- Use as pull-out cart to transport and provide access to under-counter solvent and waste containers
- Steel construction features a false cabinet front complete with recessed toebase to blend with surrounding cabinets
- Squeeze style hand release unlocks brake system
- Lipped cart top with polyolefin tray to contain spills
- 250 lb. capacity
- 22" deep x 31-3/4" high (559 mm x 806 mm), platform height is 5-3/4" (146 mm)

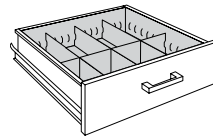
Product No.	Width
950S0100	17" (432 mm)
950S0110	23" (584 mm)
950S0120	29" (737 mm)
950S0130	35" (889 mm)

## Drawer Partitions



- Three-section drawer insert
- Drawer partition inserts consist of perimeter mounting members with divider partitions
- Stock drawer partitions available for wider drawers; to order, specify drawer width, depth and height

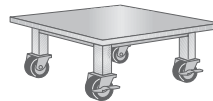
Product No.	Width
1-1/2" (38 mm) high	
531S4050	18" (457 mm)
531S4060	24" (610 mm)
4-1/4" (108 mm) high	
531S4070	18" (457 mm)
531S4080	24" (610 mm)



- Eight-section drawer insert
- Drawer partition inserts consist of perimeter mounting members with divider partitions
- Stock drawer partitions available for wider drawers; to order, specify drawer width, depth and height

Product No.	Width
1-1/2" (38 mm) high	
531S4130	18" (457 mm)
531S4140	24" (610 mm)
4-1/4" (108 mm) high	
531S4150	18" (457 mm)
531S4160	24" (610 mm)

## Low Height Equipment Cart

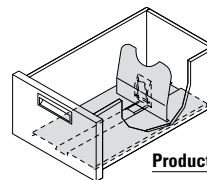


- Use for transporting tall equipment
- Welded steel frame with 3" (76 mm) diameter locking casters
- 3/4" (19 mm) thick Antique White plastic laminate top
- 300 lb. capacity
- 12" (305 mm) high by 30" (762 mm) wide by 24" (609 mm) deep

**Product No.**

950H0400

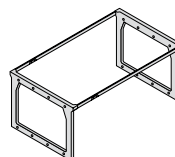
## File Drawer Follower/Insert Assembly



- Add to cabinet file drawers per chart below
- Color – Chameleon

Product No.	Insert Width	Cabinet Width
531S1510	14-1/8" (359 mm)	18" (457 mm)
531S1520	17-1/8" (435 mm)	21" (533 mm)
531S1530	20-1/8" (511 mm)	24" (610 mm)

## File Hanger



- For hanging Pendaflex files (front-to-back)
- Fits into 18" (457 mm) wide drawers
- Adjustable to different depths of file drawers

**Product No.**

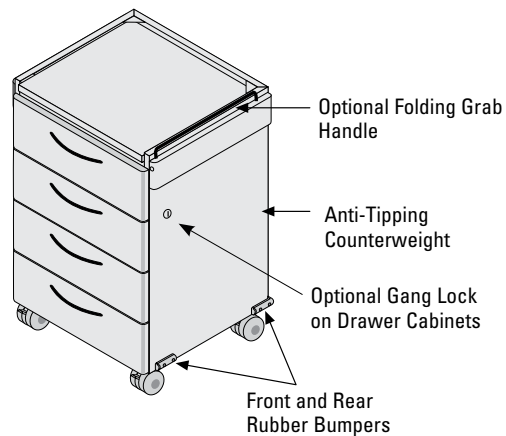
531M3000

**MAX/Mobile Radius and Flush Overlay Steel Mobile Base Cabinets**

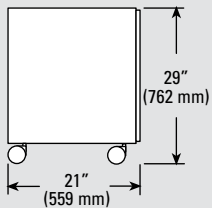
Steel mobile base cabinets with Prestige flush overlay styling to provide flexibility and durability with the look of distinction.

Available in 18 colors, these components are finished in powdercoating for very high chemical resistance and overall durability.

Prestige radius/flush overlay steel cabinets are sized to work effectively in any number of combinations and can be used to create workstation assemblies or as freestanding components.



## Flush Overlay Steel Mobile Base Cabinets - 29" Height



Typical End View

- Shelves are adjustable in 1/2" (13 mm) increments
- Door only units are standard without locks. To specify a unit with locks for doors, replace "O" in the eighth position with "L"
- Drawer only units are standard with locks with an integral locking device that allows the operator to open only one drawer at a time

- Drawers have zinc plated, three-piece, full extension slide rated at 100 lbs. Drawer suspension options are **not** available
- Combination door/drawer units standard without locks. Replace "C" with "F" in eighth position of product number to specify a unit with locks for doors. Lock and security panel options must be specified on the option menu – pages 14-27
- Heavy-duty locking 3" (76 mm) double wheel casters
- Steel mobile **drawer** units DO have anti-tip, drawer interlock mechanism and counterweight
- Steel mobile **door** units DO NOT have anti-tip, drawer interlock mechanism or counterweight; each unit does include an inner shelf
- Steel mobile **drawer /door** combination units DO NOT have an anti-tip, drawer interlock mechanism or inner shelf; each unit does include a counterweight

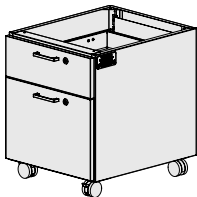
## Note: 22" Height only



- Drawer cabinet
- Three 6-module high drawers

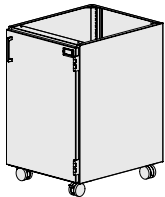
Product No.	Width
950J070L	18" (457 mm)
950J071L	24" (610 mm)

## Note: 22" Height only



- Drawer cabinet
- One 6-module high drawer above one 12-module high drawer

Product No.	Width
950J076L	18" (457 mm)
950J077L	24" (610 mm)



- Door cabinet

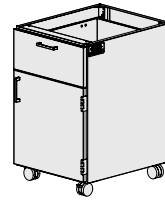
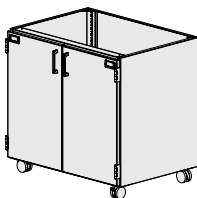
Product No.	Width
Right-hinged door (shown)	
950J080L	18" (457 mm)
950J0800	18" (457 mm)
950J082L	24" (610 mm)
950J0820	24" (610 mm)

## Left-hinged door

950J081L	18" (457 mm)
950J0810	18" (457 mm)
950J083L	24" (610 mm)

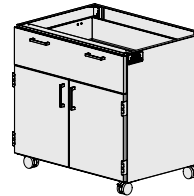
- Double door cabinet

Product No.	Width
950J084L	30" (762 mm)



- Combination cabinet
- One 7.5-module high drawer above cupboard

Product No.	Width
Right-hinged door (shown)	
950J085L	18" (457 mm)
950J0850	18" (457 mm)
950J087L	24" (610 mm)
950J0870	24" (610 mm)



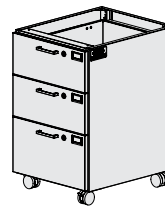
Left-hinged door	
950J086L	18" (457 mm)
950J0860	18" (457 mm)
950J088L	24" (610 mm)
950J0880	24" (610 mm)

Double doors	
950J089L	30" (762 mm)
950J0890	30" (762 mm)



- Drawer cabinet
- Four 6-module high drawers

Product No.	Width
950J090L	18" (457 mm)
950J091L	24" (610 mm)
950J092L	30" (762 mm)



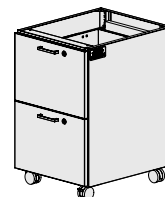
- Drawer cabinet
- Two 7.5-module high drawers above one 10-module high drawer

Product No.	Width
950J093L	18" (457 mm)
950J094L	24" (610 mm)
950J095L	30" (762 mm)



- Drawer cabinet
- Two 6-module high drawers above one 12-module high drawer

Product No.	Width
950J096L	18" (457 mm)
950J097L	24" (610 mm)

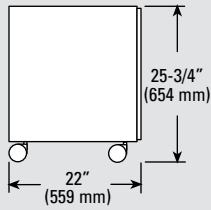


- Drawer cabinet
- Two 12-module high drawers

Product No.	Width
950J098L	18" (457 mm)
950J099L	24" (610 mm)



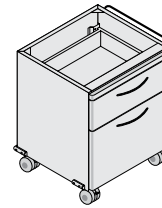
## Radius/Flush Overlay Steel Mobile Base Cabinets – 25-3/4" Height



Typical End View

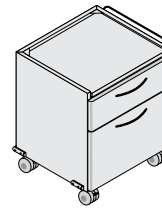
- Shelves are adjustable in 1/2" (13 mm) increments
- Door only units are standard without locks. To specify a unit with locks for doors, replace "0" in the eighth position with "L"
- Drawer only units are standard with locks with an integral locking device that allows the operator to open only one drawer at a time
- Replace "Z" in the eighth position on drawer only units for slide mounted gang lock on right side of unit
- Drawers have zinc plated, three-piece, full extension slide rated at 100 lbs. Drawer suspension options are **not** available
- Door/drawer combination units are standard without locks. To specify locks for combination units, replace "C" in the eighth position with "F"
- Lock type and security panel options must be specified in the Options Menu, pages 25-26
- Units available with or without grab handle
- Equipped with front and rear rubber bumpers on lower sides.
- Heavy-duty locking 3" (76 mm) double wheel casters
- All mobile steel cabinets ship with casters factory installed
- Total load rating including mobile cabinet and worktop: 600 lbs; live load rating on entire unit: 300 lbs; live load rating on worktop without pullboard: 200 lbs; live load rating on worktop with pullboard: 150 lbs.
- Order work surface separately, see pages 240-256
- For pull selections, see options menu on page 25
- Steel mobile **drawer** units DO have anti-tip, drawer interlock mechanism and counterweight
- Steel mobile **door** units DO NOT have anti-tip, drawer interlock mechanism or counterweight; each unit does include an inner shelf
- Steel mobile **drawer / door** combination units DO NOT have an anti-tip, drawer interlock mechanism or inner shelf; each unit does include a counterweight

## Mobile Base Cabinets



- Drawer cabinet
- One 5-module high drawer above one 10-module high drawer

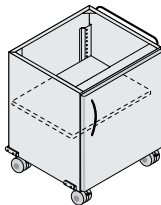
Product No.	Width
With handle (shown)	
953J208Z	18" (457 mm)
953J408Z	24" (610 mm)
953J508Z	30" (762 mm)
953J608Z	36" (915 mm)
Without handle	
955J208Z	18" (457 mm)
955J408Z	24" (610 mm)
955J508Z	30" (762 mm)
955J608Z	36" (915 mm)



- Drawer cabinet
- One 5-module high drawer above one 10-module high drawer
- With pullboard

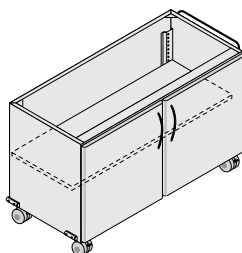
Product No.	Width
With handle (shown)	
954J208Z	18" (457 mm)
954J408Z	24" (610 mm)
954J508Z	30" (762 mm)
954J608Z	36" (915 mm)
Without handle	
956J208Z	18" (457 mm)
956J408Z	24" (610 mm)
956J508Z	30" (762 mm)
956J608Z	36" (915 mm)

## Mobile Base Cabinets



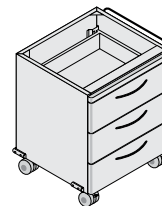
- Door cabinet
- One adjustable shelf

Product No.	Width
With handle, Left-hinged door	
953J2010	18" (457 mm)
953J4010	24" (610 mm)
With handle, Right-hinged door (shown)	
953J2020	18" (457 mm)
953J4020	24" (610 mm)
Without handle, Left-hinged door	
955J2010	18" (457 mm)
955J4010	24" (610 mm)
Without handle, Right-hinged door	
955J2020	18" (457 mm)
955J4020	24" (610 mm)



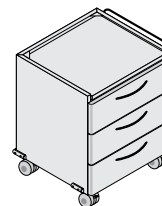
- Double door cabinet
- One adjustable shelf

Product No.	Width
With handle (shown)	
953J5030	30" (762 mm)
953J6030	36" (915 mm)
Without handle	
955J5030	30" (762 mm)
955J6030	36" (915 mm)



- Drawer cabinet
- Three 5-module high drawers

Product No.	Width
With handle (shown)	
953J207Z	18" (457 mm)
953J407Z	24" (610 mm)
953J507Z	30" (762 mm)
953J607Z	36" (915 mm)
Without handle	
955J207Z	18" (457 mm)
955J407Z	24" (610 mm)
955J507Z	30" (762 mm)
955J607Z	36" (915 mm)

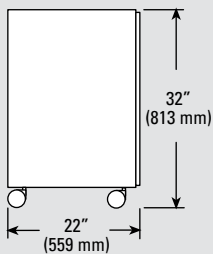


- Drawer cabinet
- Three 5-module high drawers
- With pullboard

Product No.	Width
With handle (shown)	
954J207Z	18" (457 mm)
954J407Z	24" (610 mm)
954J507Z	30" (762 mm)
954J607Z	36" (915 mm)
Without handle	
956J207Z	18" (457 mm)
956J407Z	24" (610 mm)
956J507Z	30" (762 mm)
956J607Z	36" (915 mm)



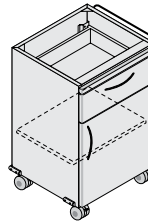
## Prestige Radius/Flush Overlay Steel Mobile Base Cabinets – 32" Height



Typical End View

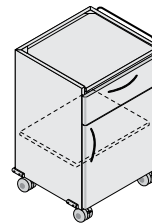
- Shelves are adjustable in 1/2" (13 Mm) increments
- Door only units are standard without locks. To specify a unit with locks for doors, replace "0" in the eighth position with "L"
- Drawer only units are standard with locks with an integral locking device that allows the operator to open only one drawer at a time
- Replace "Z" in the eighth position on drawer only units for slide mounted gang lock on right side of unit
- Drawers have zinc plated, three-piece, full extension slide rated at 100 lbs. Drawer suspension options are **not** available
- Combination door/drawer units standard without locks. Replace "C" with "F" in eighth position of product number to specify a unit with locks for doors. Lock and security panel options must be specified on the option menu – pages 14-27
- Lock type and security panel options must be specified in the Options Menu, page 27
- Units available with or without grab handle
- Equipped with front and rear rubber bumpers on lower sides
- Heavy-duty locking 3" (76 mm) double wheel casters
- All mobile steel cabinets ship with casters factory installed
- Total load rating including mobile cabinet and worktop: 600 lbs; live load rating on entire unit: 300 lbs; live load rating on worktop without pullboard: 200 lbs; live load rating on worktop with pullboard: 150 lbs.
- Order work surface separately, see pages 240-256
- For pull selections, see options menu on page 27
- Steel mobile **drawer** units DO have anti-tip, drawer interlock mechanism and counterweight
- Steel mobile **door** units DO NOT have anti-tip, drawer interlock mechanism or counterweight; each unit does include an inner shelf
- Steel mobile **drawer /door** combination units DO NOT have an anti-tip, drawer interlock mechanism or inner shelf; each unit does include a counterweight

## Mobile Base Cabinets



- Combination cabinet
- One 5-module high drawer above cupboard
- One adjustable shelf

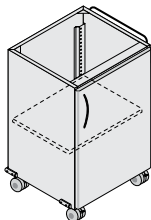
Product No.	Width
With handle, Left-hinged door	
953J234C	18" (457 mm)
953J434C	24" (610 mm)
With handle, Right-hinged door (shown)	
953J235C	18" (457 mm)
953J435C	24" (610 mm)
Without handle, Left-hinged door	
955J234C	18" (457 mm)
955J434C	24" (610 mm)
Without handle, Right-hinged door	
955J235C	18" (457 mm)
955J435C	24" (610 mm)



- Combination cabinet
- One 5-module high drawer above cupboard
- One adjustable shelf
- With pullboard

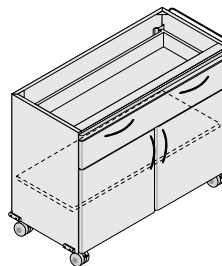
Product No.	Width
With handle, Left-hinged door	
954J234C	18" (457 mm)
954J434C	24" (610 mm)
With handle, Right-hinged door (shown)	
954J235C	18" (457 mm)
954J435C	24" (610 mm)
Without handle, Left-hinged door	
956J234C	18" (457 mm)
956J434C	24" (610 mm)
Without handle, Right-hinged door	
956J235C	18" (457 mm)
956J435C	24" (610 mm)

## Mobile Base Cabinets



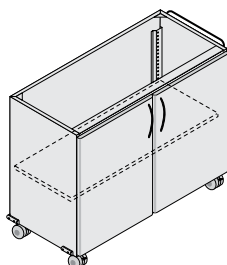
- Door cabinet
- One adjustable shelf

Product No.	Width
With handle, Left-hinged door	
953J2310	18" (457 mm)
953J4310	24" (610 mm)
With handle, Right-hinged door (shown)	
953J2320	18" (457 mm)
953J4320	24" (610 mm)
Without handle, Left-hinged door	
955J2310	18" (457 mm)
955J4310	24" (610 mm)
Without handle, Right-hinged door	
955J2320	18" (457 mm)
955J4320	24" (610 mm)



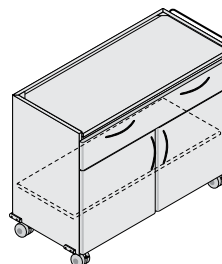
- Combination cabinet
- One 5-module high drawer above cupboard
- One adjustable shelf

Product No.	Width
With handle (shown)	
953J536C	30" (762 mm)
953J636C	36" (915 mm)
Without handle	
955J536C	30" (762 mm)
955J636C	36" (915 mm)



- Double door cabinet
- One adjustable shelf

Product No.	Width
With handle (shown)	
953J5330	30" (762 mm)
953J6330	36" (915 mm)
Without handle	
955J5330	30" (762 mm)
955J6330	36" (915 mm)

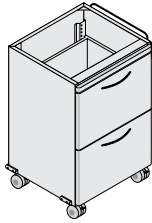


- Combination cabinet
- One 5-module high drawer above cupboard
- One adjustable shelf
- With pullboard

Product No.	Width
With handle (shown)	
954J536C	30" (762 mm)
954J636C	36" (915 mm)
Without handle	
956J536C	30" (762 mm)
956J636C	36" (915 mm)

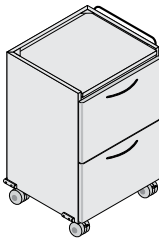
## Prestige Mobile Base Cabinets – 32" Height

## Mobile Base Cabinets



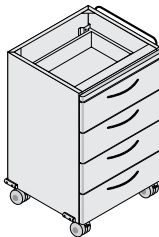
- Drawer cabinet
- Two 10-module high drawers

Product No.	Width
With handle (shown)	
953J239Z	18" (457 mm)
953J439Z	24" (610 mm)
953J539Z	30" (762 mm)
953J639Z	36" (915 mm)
Without handle	
955J239Z	18" (457 mm)
955J439Z	24" (610 mm)
955J539Z	30" (762 mm)
955J639Z	36" (915 mm)



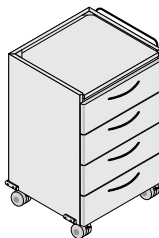
- Drawer cabinet
- Two 10-module high drawers
- With pullboard

Product No.	Width
With handle (shown)	
954J239Z	18" (457 mm)
954J439Z	24" (610 mm)
954J539Z	30" (762 mm)
954J639Z	36" (915 mm)
Without handle	
956J239Z	18" (457 mm)
956J439Z	24" (610 mm)
956J539Z	30" (762 mm)
956J639Z	36" (915 mm)



- Drawer cabinet
- Four 5-module high drawers

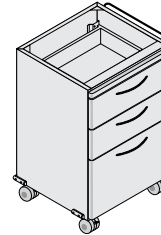
Product No.	Width
With handle (shown)	
953J237Z	18" (457 mm)
953J437Z	24" (610 mm)
953J537Z	30" (762 mm)
953J637Z	36" (915 mm)
Without handle	
955J237Z	18" (457 mm)
955J437Z	24" (610 mm)
955J537Z	30" (762 mm)
955J637Z	36" (915 mm)



- Drawer cabinet
- Four 5-module high drawers
- With pullboard

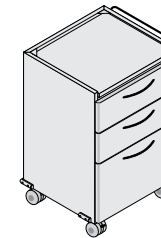
Product No.	Width
With handle (shown)	
954J237Z	18" (457 mm)
954J437Z	24" (610 mm)
954J537Z	30" (762 mm)
954J637Z	36" (915 mm)
Without handle	
956J237Z	18" (457 mm)
956J437Z	24" (610 mm)
956J537Z	30" (762 mm)
956J637Z	36" (915 mm)

## Mobile Base Cabinets



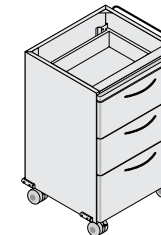
- Drawer cabinet
- Two 5-module high drawers above one 10-module high drawer

Product No.	Width
With handle (shown)	
953J238Z	18" (457 mm)
953J438Z	24" (610 mm)
953J538Z	30" (762 mm)
953J638Z	36" (915 mm)
Without handle	
955J238Z	18" (457 mm)
955J438Z	24" (610 mm)
955J538Z	30" (762 mm)
955J638Z	36" (915 mm)



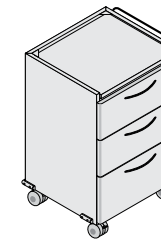
- Drawer cabinet
- Two 5-module high drawers above one 10-module high drawer
- With pullboard

Product No.	Width
With handle (shown)	
954J238Z	18" (457 mm)
954J438Z	24" (610 mm)
954J538Z	30" (762 mm)
954J638Z	36" (915 mm)
Without handle	
956J238Z	18" (457 mm)
956J438Z	24" (610 mm)
956J538Z	30" (762 mm)
956J638Z	36" (915 mm)



- Drawer cabinet
- Two 6-module high drawers above one 8-module high drawer

Product No.	Width
With handle (shown)	
953J240Z	18" (457 mm)
953J440Z	24" (610 mm)
953J540Z	30" (762 mm)
953J640Z	36" (915 mm)
Without handle	
955J240Z	18" (457 mm)
955J440Z	24" (610 mm)
955J540Z	30" (762 mm)
955J640Z	36" (915 mm)

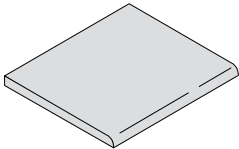


- Drawer cabinet
- Two 6-module high drawers above one 8-module high drawer
- With pullboard

Product No.	Width
With handle (shown)	
954J240Z	18" (457 mm)
954J440Z	24" (610 mm)
954J540Z	30" (762 mm)
954J640Z	36" (915 mm)
Without handle	
956J240Z	18" (457 mm)
956J440Z	24" (610 mm)
956J540Z	30" (762 mm)
956J640Z	36" (915 mm)

Prestige Work Surfaces, Drawer Module Dimensions

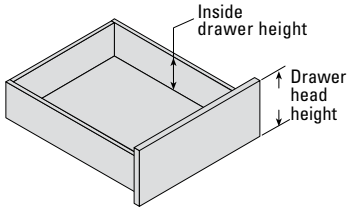
Work Surfaces for Prestige Radius/  
Flush Overlay Mobile Cabinets



- Waterfall front edge
- 1" thick x 23" deep (25 mm x 584 mm)
- Black epoxy resin

Product No.	Width
High pressure laminate	
21L2316L	16 <sup>7</sup> / <sub>16</sub> " (418 mm)
21L2322L	22 <sup>7</sup> / <sub>16</sub> " (570 mm)
21L2328L	28 <sup>7</sup> / <sub>16</sub> " (722 mm)
21L2334L	34 <sup>7</sup> / <sub>16</sub> " (875 mm)
Epoxy resin	
21L2316E	16-7/16" (418 mm)
21L2322E	22-7/16" (570 mm)
21L2328E	28-7/16" (722 mm)
21L2334E	34-7/16" (875 mm)

Drawer Module Dimensions



1-Module = 32 mm  
Base Cabinet, Floor-mounted  
Standing Height = 23 Mod  
Sitting Height = 18 Mod

Module Height	Actual Drawer Head Height	Actual Inside Drawer Height
5-Mod	6.174" (157 mm)	4.466" (113 mm)
6-Mod	7.434" (189 mm)	5.919" (150 mm)
8-Mod	9.954" (253 mm)	8.341" (212 mm)
10-Mod	12.473" (317 mm)	8.341" (212 mm)

**Service Delivery Modules**

MAX/Mobile service delivery modules minimize the fixed footprint of service line penetrations at the floor by isolating service lines in localized docking stations or delivering the majority of services in overhead modules.

Strategically located around the laboratory, these modules allow for equipment movement with no loss of functionality.

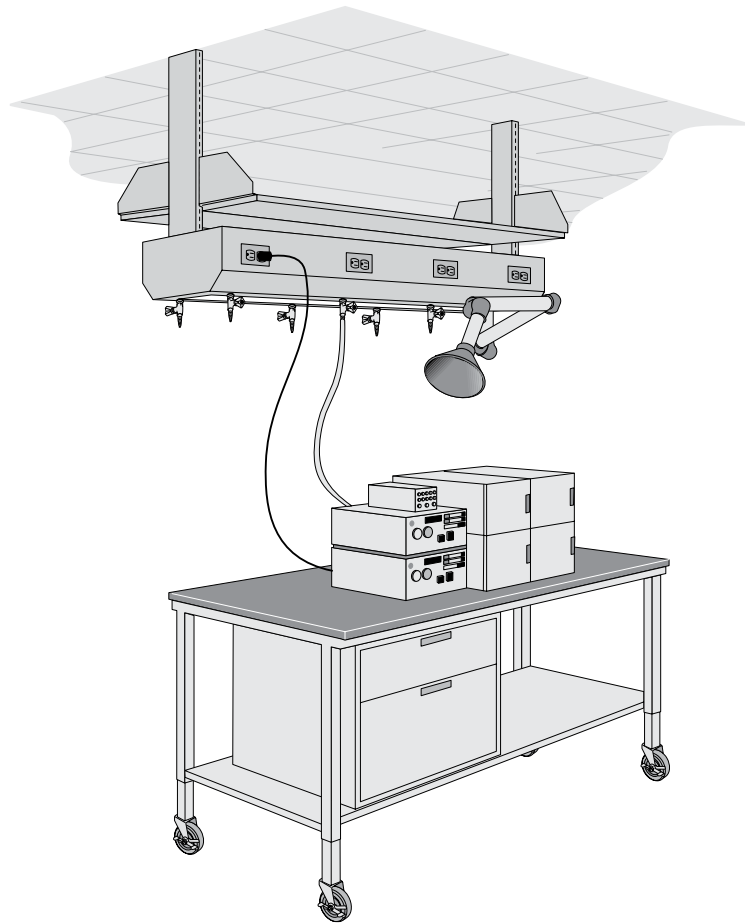
**Overhead Service Carriers** provide overhead delivery of plumbed and wired services, minimizing floor penetrations. Available in widths from 24" (610 mm) to 72" (1828 mm). Telescoping, height-adjustable slotted uprights hold equipment shelves.

**Vertical Overhead Service Carriers** provide overhead delivery of all services, minimizing floor penetrations. For use with mobile workstations and carts.

**Docking Stations** provide service delivery for mobile workstations and carts, housing sinks, plumbed services and electrical/data in a single station.

**MAX/Mobile Overhead Service Carrier**

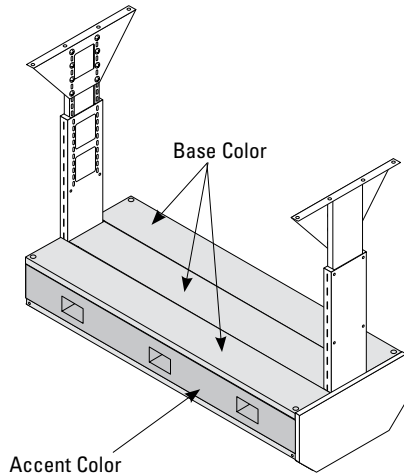
**Overhead Service Carriers** deliver plumbed and wired services from above, minimizing floor penetrations. Available in widths from 24" (610 mm) to 72" (1828 mm). May be ganged end-to-end for a continuous run. Telescoping, height-adjustable slotted uprights support equipment shelves and wall cases.



## Overhead Service Carrier

## Common Features

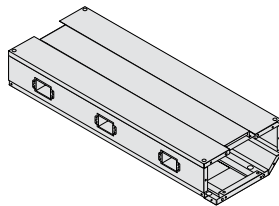
- Fixture holes are plugged with ABS plastic caps
- Electrical/teledata junction boxes are factory attached, order outlets separately from the Hamilton Fixtures and Accessories Catalog
- Colors: Base color and optional accent color – per order
- Carrier body is 8-1/2" (216 mm) high x 18" (457 mm) deep
- Order vertical ceiling posts, ceiling extensions and mounting gussets separately



## Ten steps to order

Step	Product
1	Carrier body with or without lights
2	Ceiling post assembly
3	Ceiling extension assembly
4	Ceiling riser gussets (if specified)
5	End umbilical assembly (if specified)
6	Filler panels for umbilical chases (if specified)
7	End cover plates and end panels (if specified)
8	Patch panels for the underside of the carrier body
9	Service fixtures, electrical and teledata outlets
10	Localized exhaust unit

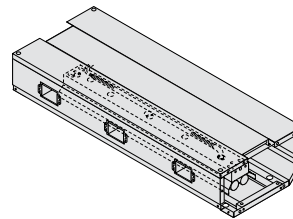
## 1 Carrier Body without Light



Unit Width	Fixture Holes	Receptacles
24" (610 mm)	8	2
30" (762 mm)	10	2
36" (914 mm)	12	2
48" (1219 mm)	16	3
60" (1524 mm)	20	4
72" (1829 mm)	24	4

Product No.	Width
V2SC0000	24" (610 mm)
V9SC0000	30" (762 mm)
V3SC0000	36" (914 mm)
V4SC0000	48" (1219 mm)
V5SC0000	60" (1524 mm)
V6SC0000	72" (1829 mm)

## 1 Carrier Body with Light



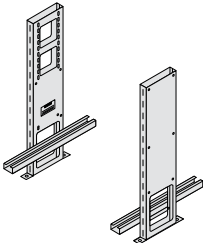
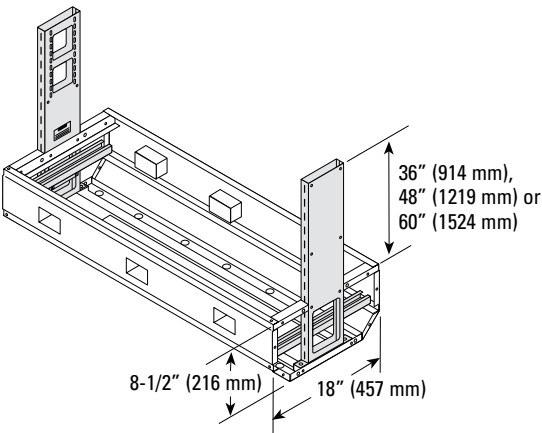
- Includes two-tube fluorescent light fixture(s)

Unit Width	Fixture Holes	Receptacles
30" (762 mm)	10	2
36" (914 mm)	12	2
48" (1219 mm)	16	3
60" (1524 mm)	20	4
72" (1829 mm)	24	4

Product No.	Width
V9SCL000	30" (762 mm)
V3SCL000	36" (914 mm)
V4SCL000	48" (1219 mm)
V5SCL000	60" (1524 mm)
V6SCL000	72" (1829 mm)

Overhead Service Carrier

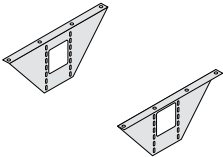
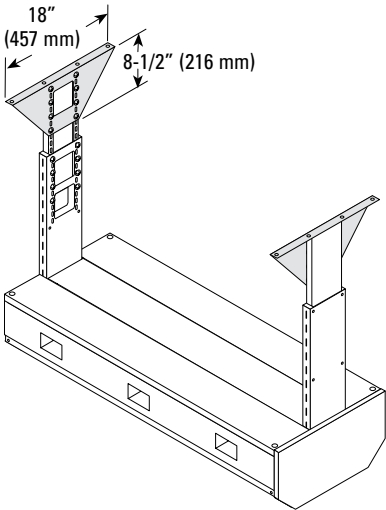
2 Ceiling Post Assembly



- Set of two ceiling posts and pipe supports to hang carrier body from ceiling area
- Each post is 1-1/4" thick x 6" wide (32 mm x 152 mm)
- Includes strut support

Product No.	Height
900V3030	36" (914 mm)
900V3040	48" (1219 mm)
900V3050	60" (1524 mm)

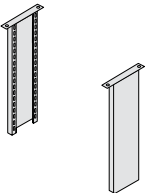
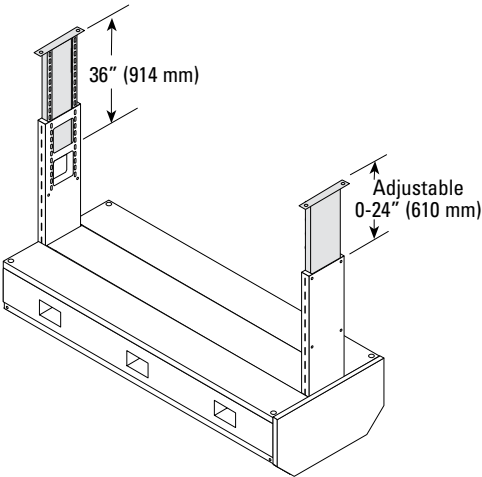
4 Ceiling Gusset Assembly



- Set of two ceiling gussets to add extra stability to ceiling extension
- Each gusset is 8-1/2" high x 18" wide (216 mm x 457 mm)

Product No.
900V3000

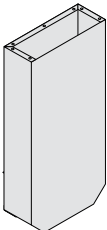
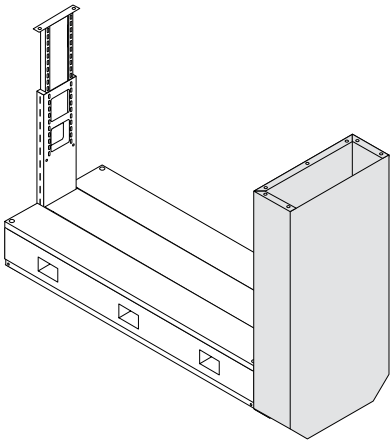
3 Ceiling Extension Assembly



- Set of two ceiling extension posts to insert into ceiling posts to add up to 24" (610 mm) to distance from carrier body to ceiling area

Product No.	Height
900V3020	36" (914 mm)

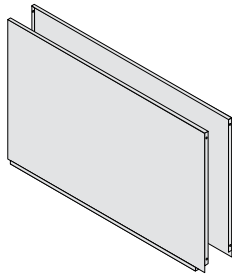
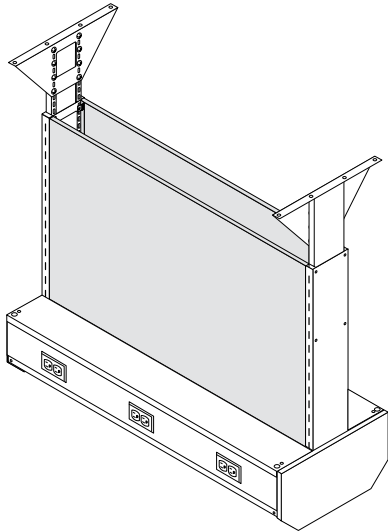
5 End Umbilical Assembly



- Six-inch deep end umbilical for utility distribution when center mechanical feeds are not an option
- With removable access panel
- 18" wide x 6" deep (457 mm x 152 mm)

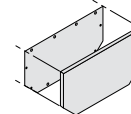
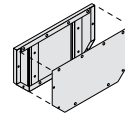
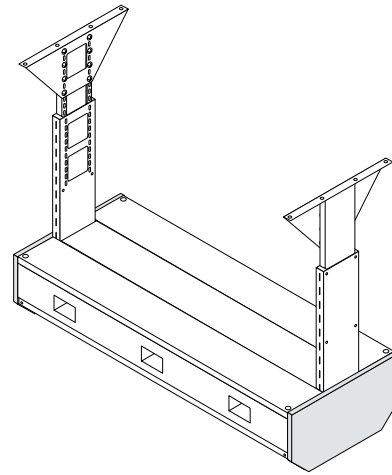
Product No.	Height
V8EC4000	45" (1143 mm)
V8EC5000	57" (1448 mm)
V8EC6000	69" (1753 mm)

## Overhead Service Carrier

**6 Ceiling Post Assembly**

- Set of two filler panels to enclose space between ceiling posts (center shelf is removed providing pipe chase from ceiling to carrier)
- Includes attaching hardware

Product No.	Fits Carrier Width	
12" (305 mm) high panels		
V2PC1000	24"	(610 mm)
V9PC1000	30"	(762 mm)
V3PC1000	36"	(914 mm)
V4PC1000	48"	(1219 mm)
V5PC1000	60"	(1524 mm)
V6PC1000	72"	(1829 mm)
24" (610 mm) high panels		
V2PC2000	24"	(610 mm)
V9PC2000	30"	(762 mm)
V3PC2000	36"	(914 mm)
V4PC2000	48"	(1219 mm)
V5PC2000	60"	(1524 mm)
V6PC2000	72"	(1829 mm)
36" (914 mm) high panels		
V2PC3000	24"	(610 mm)
V9PC3000	30"	(762 mm)
V3PC3000	36"	(914 mm)
V4PC3000	48"	(1219 mm)
V5PC3000	60"	(1524 mm)
V6PC3000	72"	(1829 mm)

**7 Carrier Body End Covers**

- Set of two end cover assemblies to enclose exposed ends of carrier body
- Includes attaching hardware

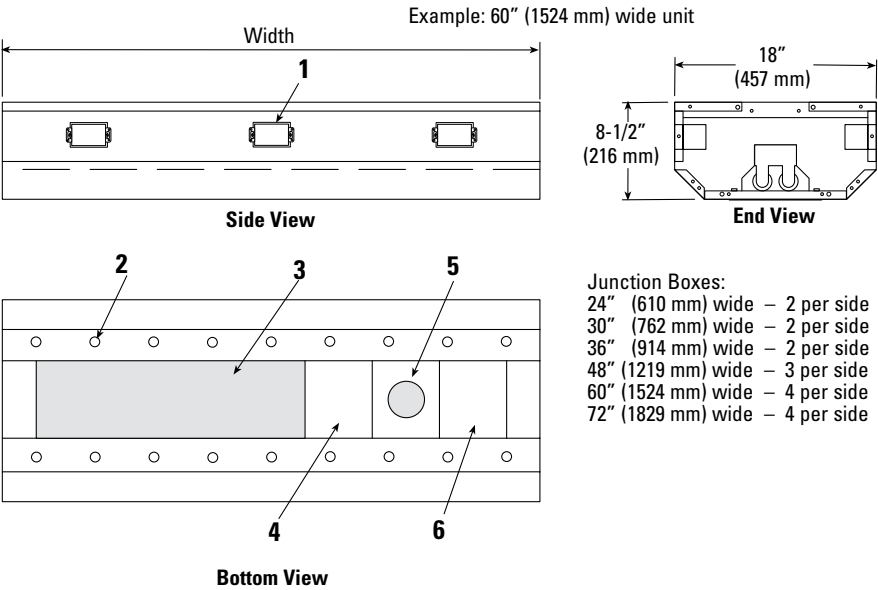
**Product No.**  
900V3010



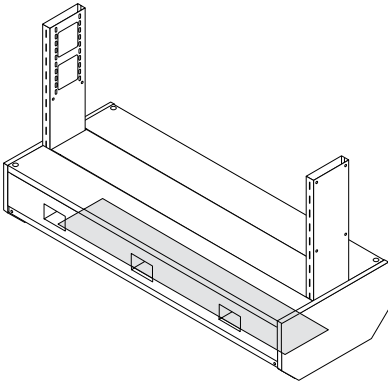
Overhead Service Carrier

How to order and specify patch panels and lights for the overhead service carrier

- 1 Order appropriate electrical/teledata outlets and cover plates from the Hamilton Fixtures and Accessories catalog
- 2 Order appropriate service fixtures from the Hamilton Fixtures and Accessories catalog
- 3 Order task light  
(one each – 900V3250 24" (610 mm) task light)
- 4 Order patch panel  
(one each – 900V3060 6" (152 mm) patch panel)
- 5 Order snorkel panel  
(one each – 900V3080 6" (152 mm) snorkel panel)
- 6 Order patch panel  
(one each – 900V3120 12" (305 mm) patch panel)
- 7 Order appropriate shelving from pages 229-233

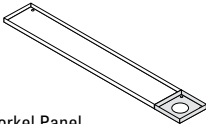


8 Patch Panel Assembly



Blank Panel  
24" (610 mm)  
30" (762 mm) or  
36" (914 mm)

Blank Panel  
6" (152 mm)  
12" (305 mm)  
18" (457 mm)



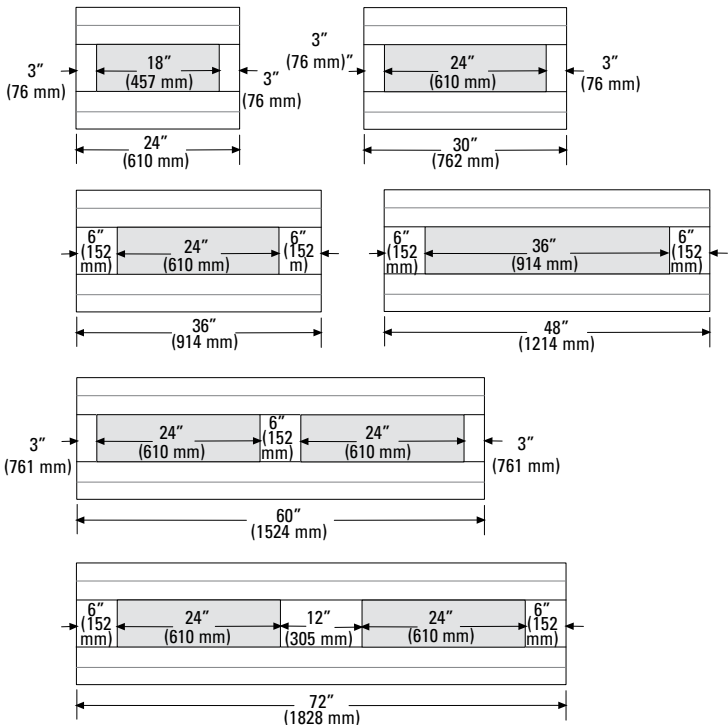
Snorkel Panel  
900V3070 = 3" (76 mm) Diameter Hole  
900V3080 = 4" (101 mm) Diameter Hole

- Use to enclose light panel area
- Patch panels must be ordered when no light is required
- Includes attaching hardware

Product No.	Length
Blank panels	
900V3240	24" (610 mm)
900V3300	30" (762 mm)
900V3360	36" (914 mm)
900V3180	18" (457 mm)
900V3120	12" (305 mm)
900V3060	6" (152 mm)
Snorkel panels for use with localized exhaust unit	
900V3070	6" (152 mm)
900V3080	6" (152 mm)

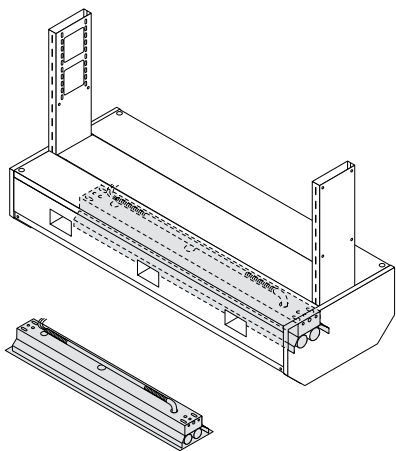
Opening Dimensions for Patch Panels and Light Assemblies

■ Patch panels must be ordered when no light assembly is required



**Overhead Service Carrier****9 Light Assemblies**

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- Use to field convert "SC" series carriers, or to have a single light in 60" (1524 mm) and 72" (1829 mm) long carriers
- Includes lamp assembly, lens and lens frame, two fluorescent light tubes, and attaching hardware

Product No.	Length	Electrical Rating
900V3250	24" (610 mm)	Two 20W bulbs
900V3370	36" (914 mm)	Two 40W bulbs

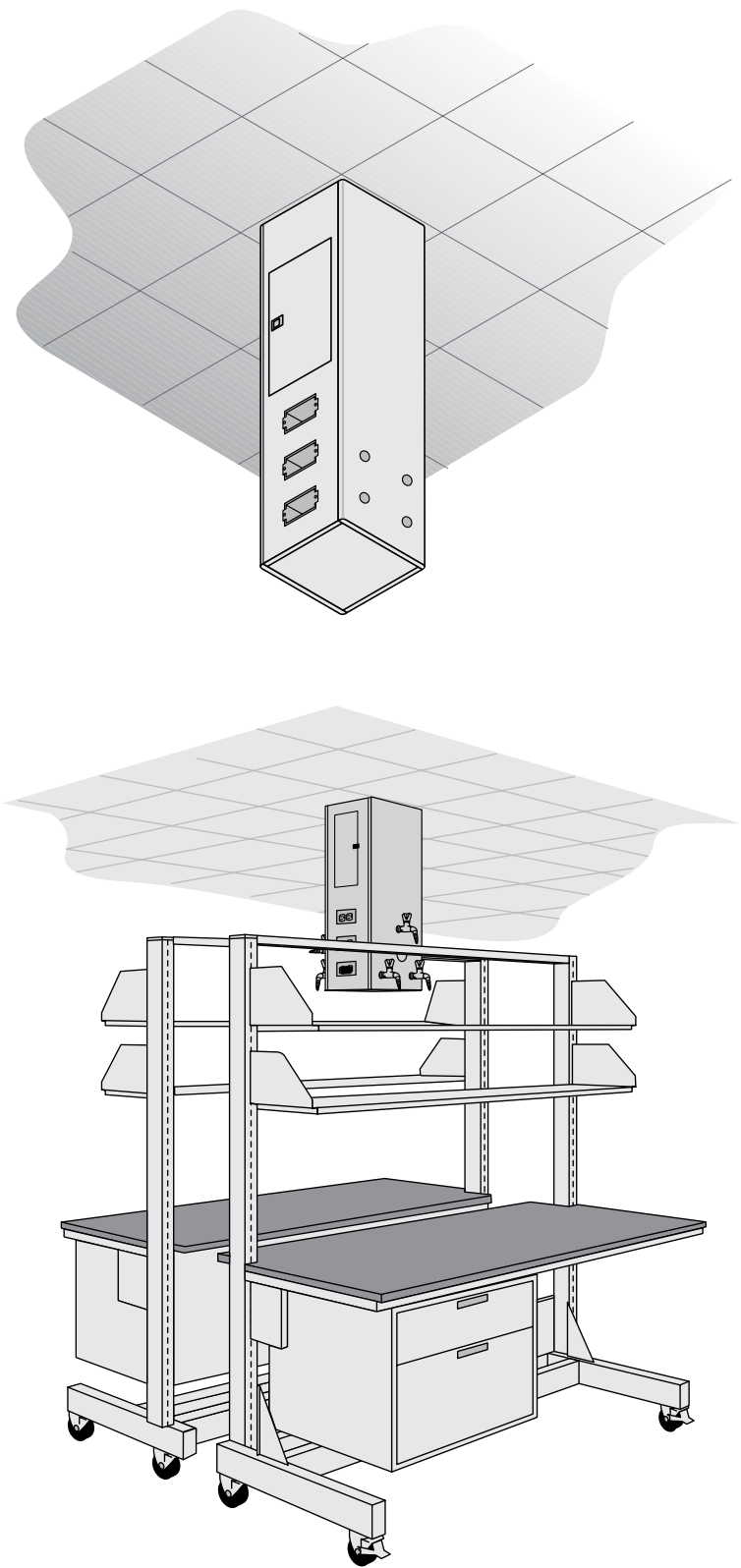
**10 Localized Exhaust Unit**

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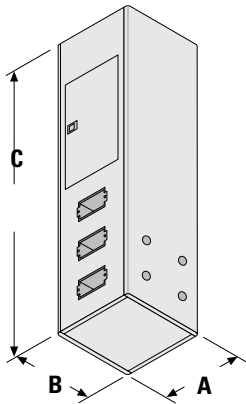
Order from the Hamilton Air Flow Products catalog.

Vertical Overhead Service Carrier

Provide overhead delivery of plumbed and wired services, minimizing floor penetrations. This product is ideal for use with mobile workstations and carts.



### Vertical Overhead Service Carrier



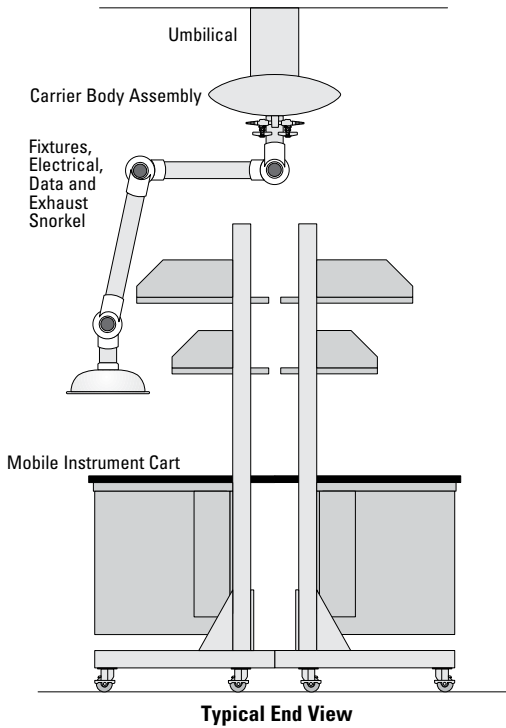
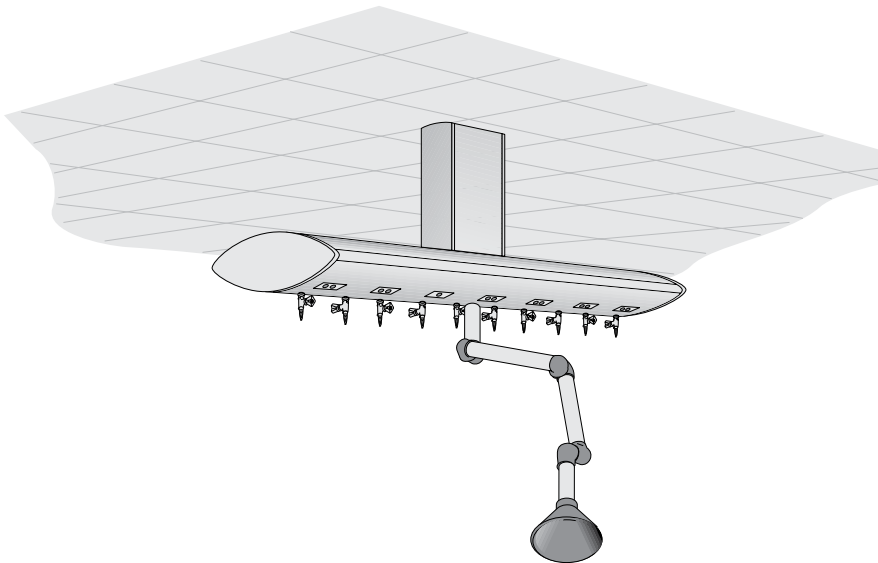
- Vertical overhead service carriers can be used in conjunction with mobile transporters to create open room layouts for maximum space flexibility
- Horizontal unistrut channels provide connection point for cross-bracing to building ceiling structure (cross bracing by others)
- Eight fixture holes, four per side on two sides. Holes have plug buttons
- Six power/data junction boxes, three per side on two sides
- 16" (406 mm) carrier has a 4" (101 mm) hole for localized exhaust located in the bottom surface (not available on the 12" (305 mm) carrier)
- Equipped with two service access doors – side panels are removable
- Order service fixtures and electrical/data components separately

Product No.	Dimension A	Dimension B	Dimension C
950H0900	16" (406 mm)	16" (406 mm)	36" (914 mm)
950H0910	16" (406 mm)	16" (406 mm)	48" (1219 mm)
950H0920	16" (406 mm)	16" (406 mm)	60" (1524 mm)
950H0930	12" (305 mm)	11" (305 mm)	36" (914 mm)
950H0940	12" (305 mm)	11" (305 mm)	48" (1219 mm)
950H0950	12" (305 mm)	11" (305 mm)	60" (1524 mm)

**Nautilus – Service Center**

Delivers plumbed and wired services from above, minimizing floor penetrations.

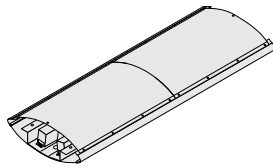
Available in widths from 24" (610 mm) to 72" (1829 mm), the Nautilus may be ganged end-to-end for a continuous run. With the addition of connection assemblies multiple configurations can be created.



## Overhead Service Carrier Bodies

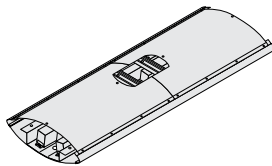
**Common Features**

- Fixture holes are plugged with ABS plastic caps, refer to page 116 for fixture diagrams
- Electrical/teledata junction boxes are factory attached, order outlets and cover plates separately from the Hamilton Fixtures & Accessories catalog
- Colors: base color – per order
- Includes attaching hardware
- Order umbilicals separately, refer to page 113
- Order T5 bulbs separately

**Carrier Bodies – 18” Wide**

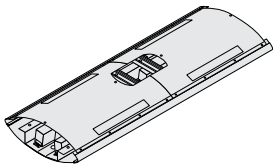
- Without lights
- Without umbilical cutout
- Plugged holes for service fixtures

Product No.	Length
V1824LPNU	24" (610 mm)
V1830LPNU	30" (762 mm)



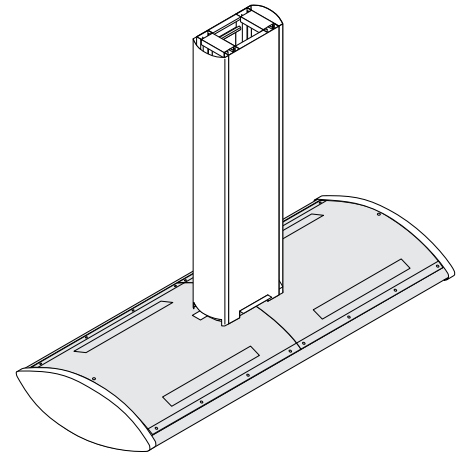
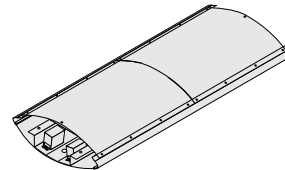
- Without lights
- With umbilical cutout
- Plugged holes for service fixtures

Product No.	Length
V1824LP00	24" (610 mm)
V1830LP00	30" (762 mm)
V1836LP00	36" (914 mm)
V1848LP00	48" (1219 mm)
V1860LP00	60" (1524 mm)
V1872LP00	72" (1829 mm)



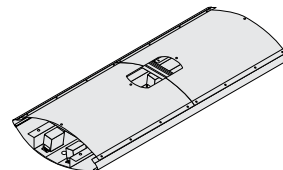
- With lights – "D" suffix has lights on bottom surface, "U" suffix has lights on top surface
- With umbilical cutout
- Plugged holes for service fixtures

Product No.	Length
V1860LPLD	60" (1524 mm)
V1860LPLU	60" (1524 mm)
V1872LPLD	72" (1829 mm)
V1872LPLU	72" (1829 mm)

**Carrier Bodies – 21” Wide**

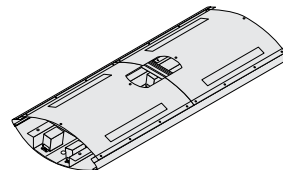
- Without lights
- Without umbilical cutout
- Plugged holes for service fixtures

Product No.	Length
V2124LPNU	24" (610 mm)
V2130LPNU	30" (762 mm)



- Without lights
- With umbilical cutout
- Plugged holes for service fixtures

Product No.	Length
V2124LP00	24" (610 mm)
V2130LP00	30" (762 mm)
V2136LP00	36" (914 mm)
V2148LP00	48" (1219 mm)
V2160LP00	60" (1524 mm)
V2172LP00	72" (1829 mm)



- With lights – "D" suffix has lights on bottom surface, "U" suffix has lights on top surface and "B" suffix has lights on top and bottom surfaces
- With umbilical cutout
- Plugged holes for service fixtures

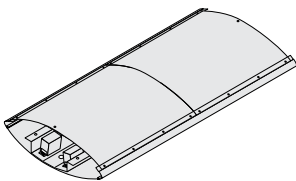
Product No.	Length
V2160LPLB	60" (1524 mm)
V2160LPLD	60" (1524 mm)
V2160LPLU	60" (1524 mm)
V2172LPLB	72" (1829 mm)
V2172LPLD	72" (1829 mm)
V2172LPLU	72" (1829 mm)

Carrier Bodies and Umbilical Assemblies

Common Features

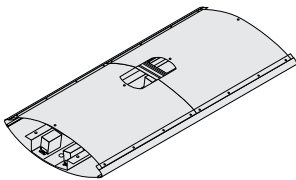
- Fixture holes are plugged with ABS plastic caps, refer to page 116 for fixture diagrams
- Electrical/teledata junction boxes are factory attached, order outlets and cover plates separately from the Hamilton Scientificfixtures & Accessories Catalog
- Colors: base color – per order
- Includes attaching hardware
- Order umbilicals separately, refer to next page

Carrier Bodies – 24” Wide



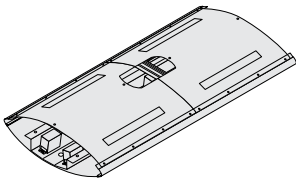
- Without lights
- Without umbilical cutout
- Plugged holes for service fixtures

Product No.	Length
V2424LPNU	24" (610 mm)
V2430LPNU	30" (762 mm)



- Without lights
- With umbilical cutout
- Plugged holes for service fixtures

Product No.	Length
V2424LP00	24" (610 mm)
V2430LP00	30" (762 mm)
V2436LP00	36" (914 mm)
V2448LP00	48" (1219 mm)
V2460LP00	60" (1524 mm)
V2472LP00	72" (1829 mm)



- With lights – "D" suffix has lights on bottom surface, "U" suffix has lights on top surface and "B" suffix has lights on top and bottom surfaces
- With umbilical cutout
- Plugged holes for service fixtures

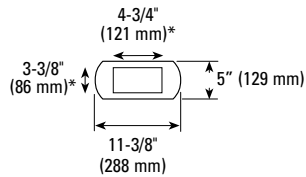
Product No.	Length
V2460LPLB	60" (1524 mm)
V2460LPLD	60" (1524 mm)
V2460LPLU	60" (152.4 mm)
V2472LPLB	72" (1829 mm)
V2472LPLD	72" (1829 mm)
V2472LPLU	72" (1829 mm)

## Carrier Bodies and Umbilical Assemblies

### Common Features

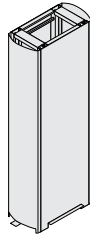
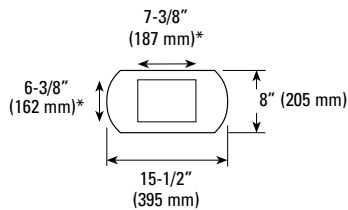
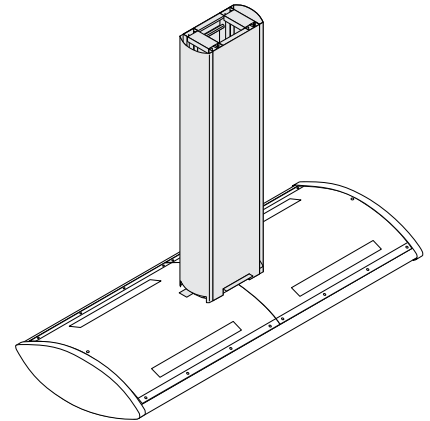
- Use for mechanical feeds from ceiling area to carrier body
- Color – per order
- Includes carrier attaching hardware

### Umbilical Assemblies



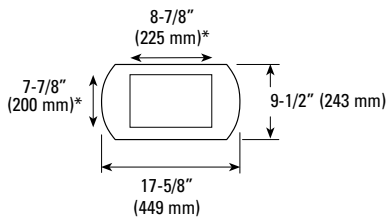
- For 18" (457 mm) wide carrier bodies

Product No.	Height
VUB183600	36" (914 mm)
VUB184800	48" (1219 mm)
VUB186000	60" (1524 mm)
VUB187200	72" (1829 mm)
VUB188400	84" (2134 mm)



- For 21" (533 mm) wide carrier bodies

Product No.	Height
VUB213600	36" (914 mm)
VUB214800	48" (1219 mm)
VUB216000	60" (1524 mm)
VUB217200	72" (1829 mm)
VUB218400	84" (2134 mm)



- For 24" (610 mm) wide carrier bodies

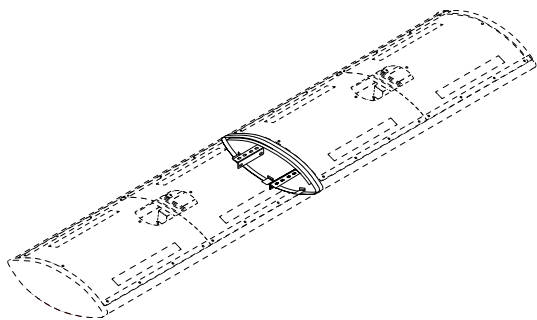
Product No.	Height
VUB243600	36" (914 mm)
VUB244800	48" (1219 mm)
VUB246000	60" (1524 mm)
VUB247200	72" (1829 mm)
VUB248400	84" (2134 mm)

\*Inside clearance dimension

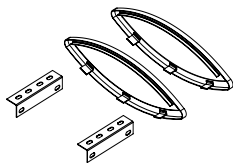


Carrier Splice Kit and Carrier Connections Assemblies

- Common features**
- Use to connect two carrier bodies end-to-end
  - Color – per order
  - Includes attaching hardware
  - Product number includes one splice assembly

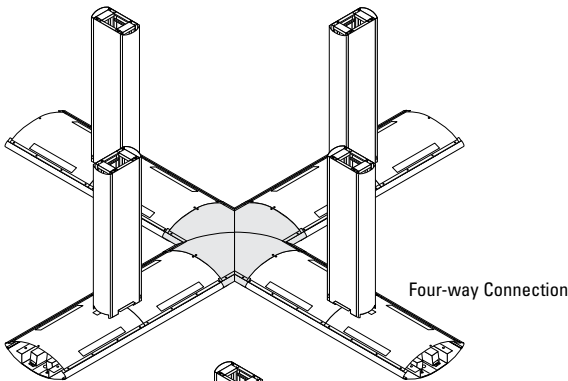


Carrier Splice Kit

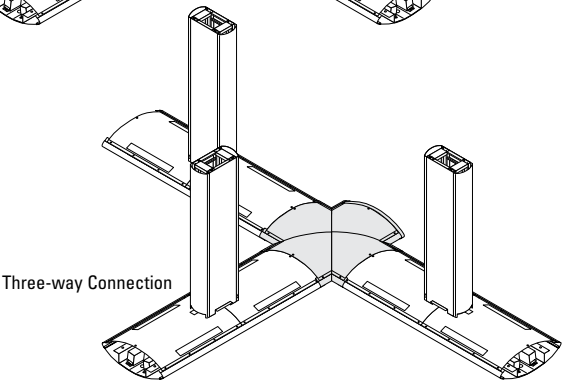


Product No.	Fits Carrier Width
900V0630	18" (457 mm)
900V0640	21" (533 mm)
900V0650	24" (610 mm)

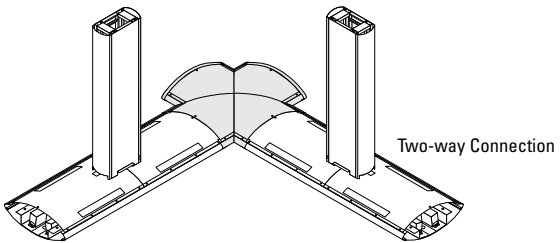
- Common features**
- Use to connect up to four carrier bodies at right angles
  - Order carrier end cap kits separately, see page 115
  - Color – per order
  - Includes attaching hardware



Four-way Connection

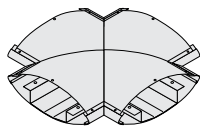


Three-way Connection

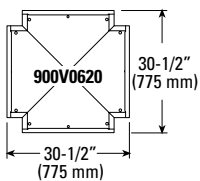
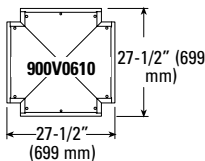
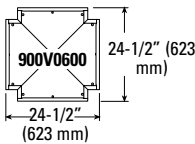


Two-way Connection

Carrier Connection Assemblies



Product No.	Fits Carrier Width
900V0600	18" (457 mm)
900V0610	21" (533 mm)
900V0620	24" (610 mm)

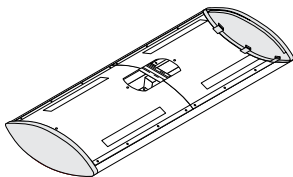


Carrier Splice Kit and Carrier Connections Assemblies

Common Features

- Use to enclose end of carrier body or connection assemblies
- Two end caps required for each carrier body
- Color – per order
- Includes attaching hardware

Carrier End Cap Kit



- Product number includes one end cap only

Product No.	Fits Carrier Width
900V0660	18" (457 mm)
900V0670	21" (533 mm)
900V0680	24" (610 mm)

Service Fixtures

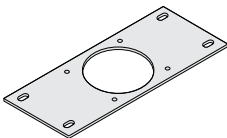
Order and specify service fixtures, electrical, and teledata outlets for carrier bodies from the Hamilton Fixtures and Accessories Product Specification catalog.

Refer to configuration diagrams on next page, Fixture Configuration Form must be completed and submitted with orders.

Localized Exhaust Units

Order and specify localized exhaust units from the Hamilton Fume Hood Product Specification Catalog

Refer to configuration diagrams on next page, Fixture Configuration Form must be completed and submitted with orders.



- Snorkel bracket kit
- For use with 90L22000 wall mount extractor arm

Product No.
900V0690

Fixture Configuration Diagrams

Important Information

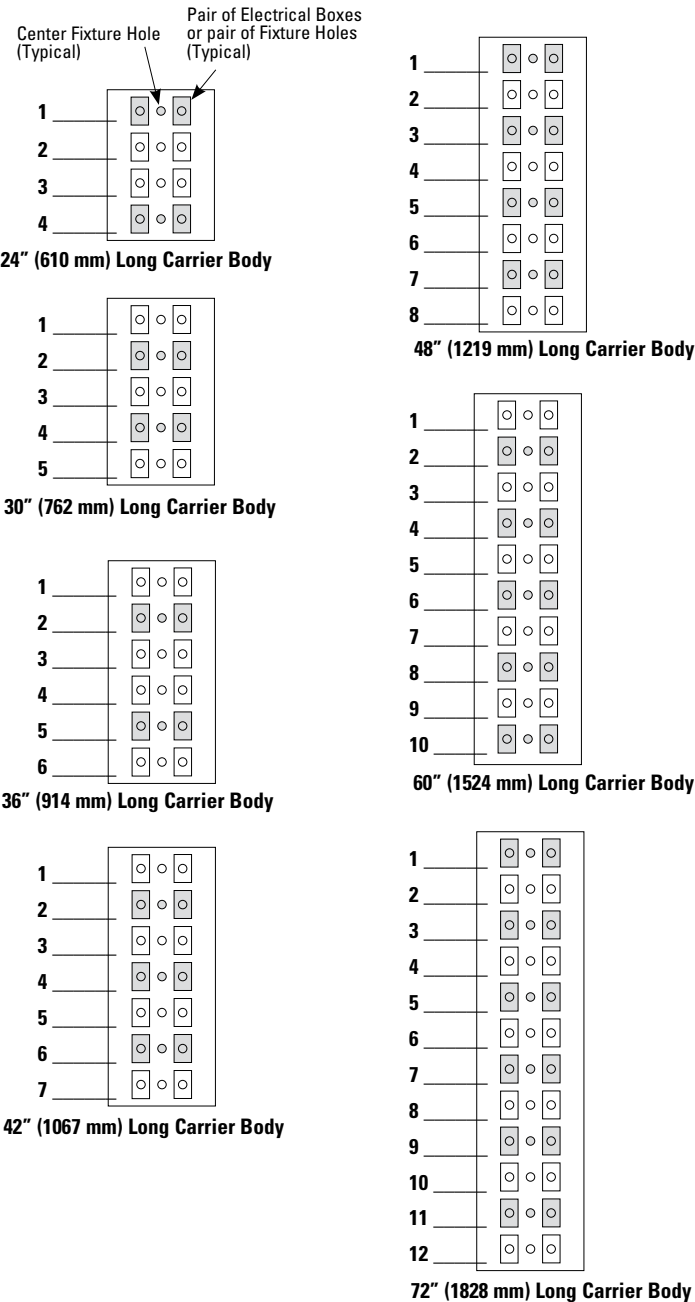
- The fixture configuration diagram illustrates all possible locations for fixture holes, junction boxes and localized exhaust ports.
- The shaded areas designate standard locations. All other configurations will be treated as a nonstandard product.

Place the appropriate letter for your choice in the numbered row

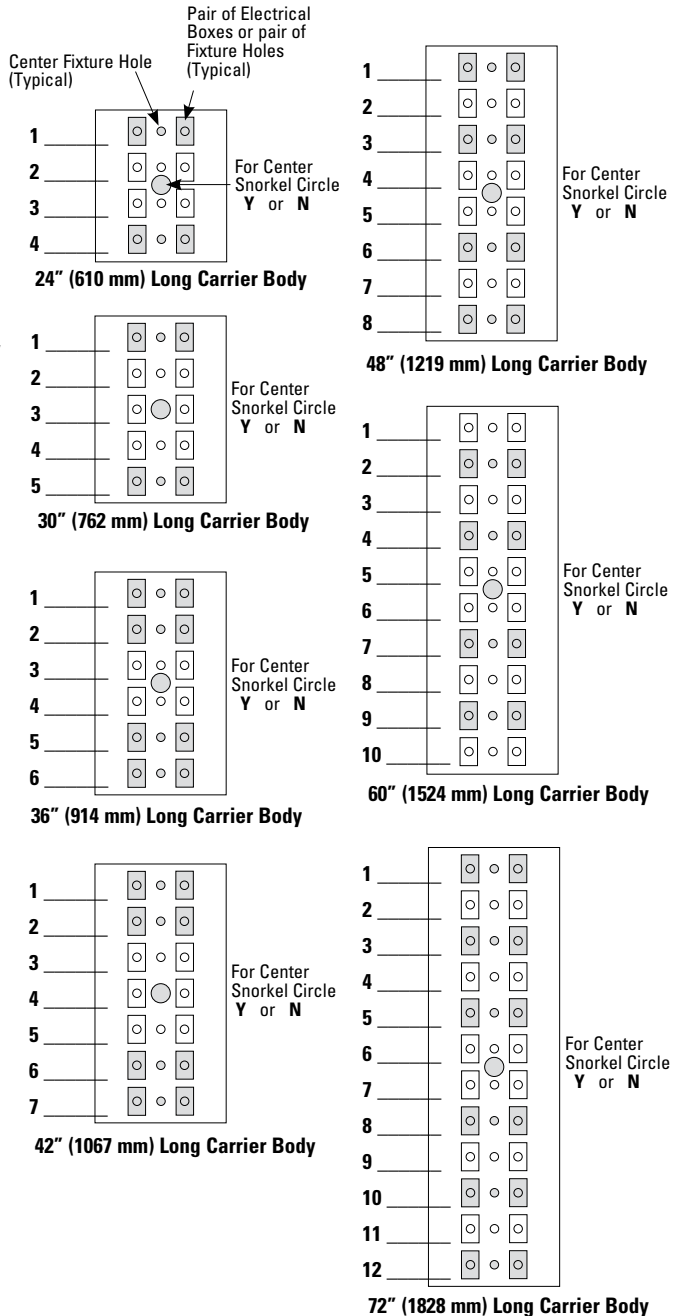
- E = Pair of electrical boxes
- F = Pair of fixtures
- C = Center fixture

Note: Only a pair of electrical boxes or a pair of fixture holes can be ordered per row.

Fixture Configuration Diagrams for 18" and 21" Wide Carrier Bodies



Fixture Configuration Diagrams for 24" Wide Carrier Bodies



## Fixture Configuration Diagrams

## Fixture Example

24" wide x 72" long

Place the appropriate letter for your choice in row.

**E** = Pair of Electrical Boxes

**F** = Pair of Fixtures

**C** = Center fixture

**Note:** Only pair of electrical boxes or pair of fixture holes can be ordered per row.

For Center Snorkel circle: (Y) N

Project: University of Alaska

Project No.: 75753

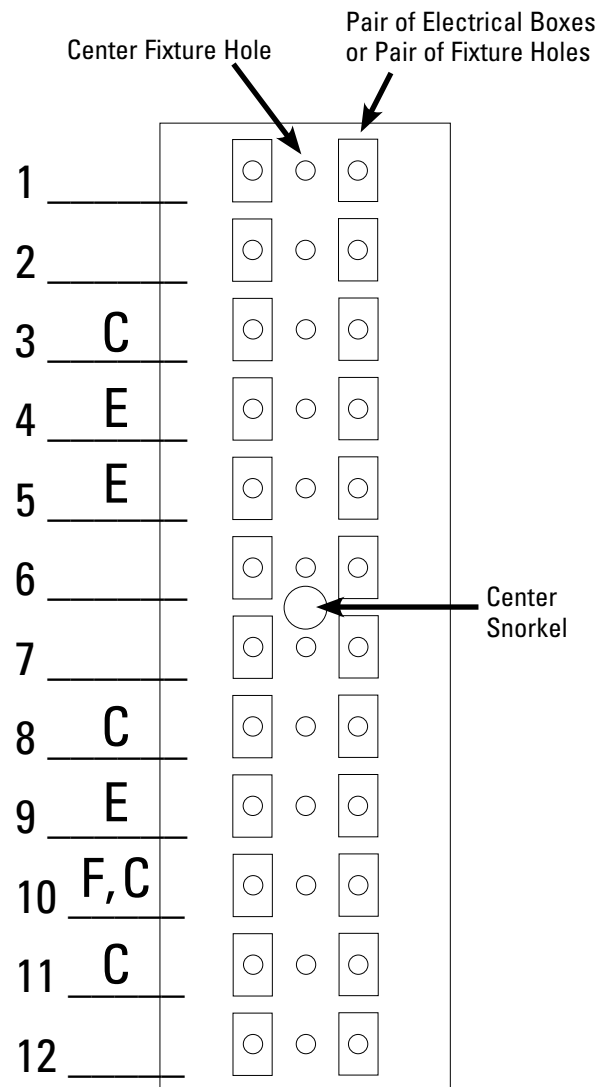
Standard/  
Non-Standard No.: XV2472LP00

Room No.: 25003

Item No.: INUX

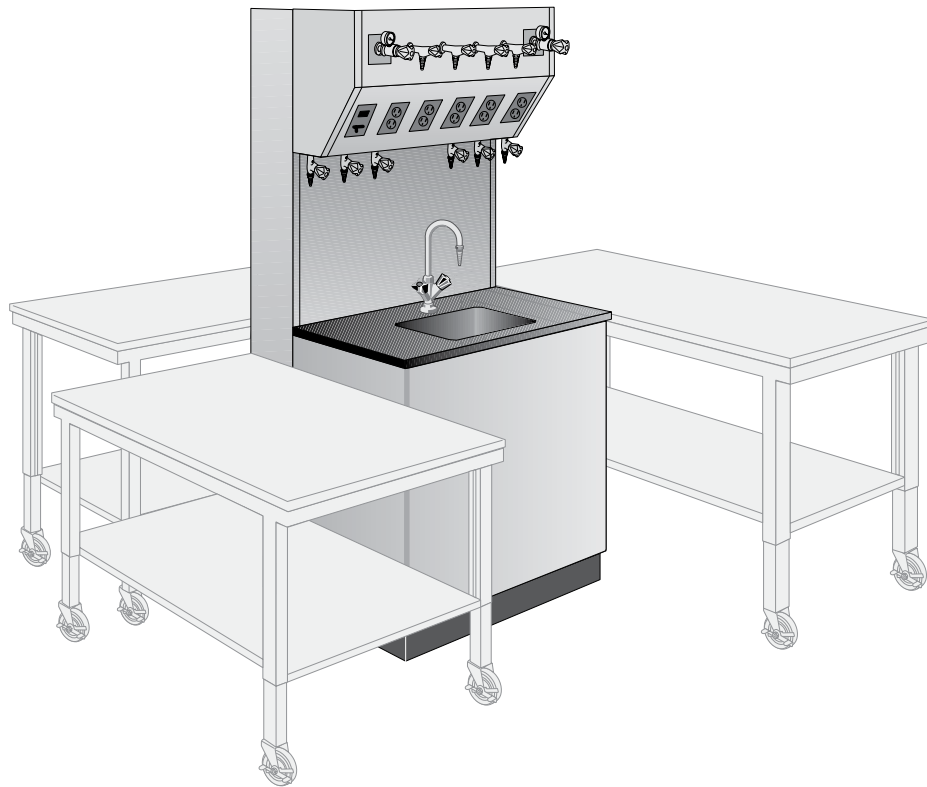
Customer may choose a pair of electrical boxes per row or a pair of fixtures per row. They may also choose a center fixture per row.

**When ordering a center snorkel, rows 6 and 7 are eliminated.**



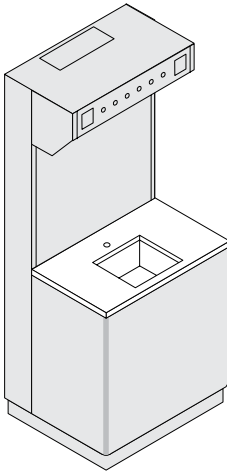
**Docking Station**

Provides service delivery for mobile workstations and carts. Sink, plumbed services and electrical/data in a single station.



## Docking Station

### Docking Station

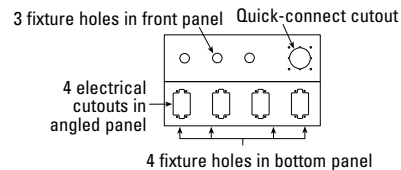


- Use for central service center for mobile tables
- Painted steel base and overhead service console
- Order stainless steel or Epoxy work top separately
- Integral halogen 120V, 75W light assembly – light output is 1020 lumens
- Order service cocks, water fixture, and AC receptacles separately. Fixture holes have plug buttons – see chart below for fixture hole arrangement
- Includes junction boxes
- Full height removable back panel allows for complete access to service lines and fixtures
- Depth at work top is 20-1/2" (521 mm)
- Height to work top is 35" (889 mm)

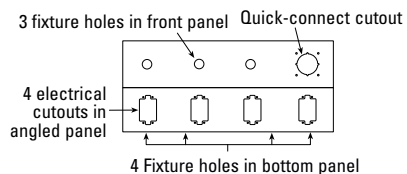
Product No.	Width	Overall Depth	Overall Height
950H1600	23" (584 mm)	28-1/2" (724 mm)	76" (1931 mm)
950H1610	29" (737 mm)	28-1/2" (724 mm)	76" (1931 mm)
950H1620	35" (889 mm)	28-1/2" (724 mm)	76" (1931 mm)
950H1630	41" (1041 mm)	28-1/2" (724 mm)	76" (1931 mm)
950H1640	47" (1194 mm)	28-1/2" (724 mm)	76" (1931 mm)

### Fixture Hole Cutout Arrangement

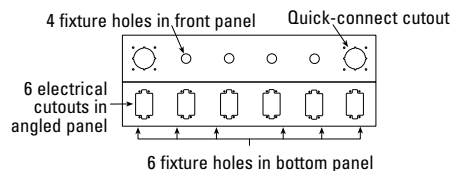
950H1600



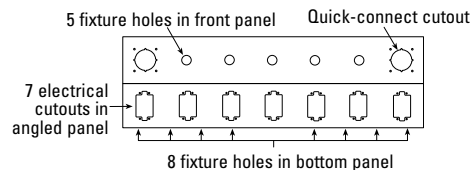
950H1610



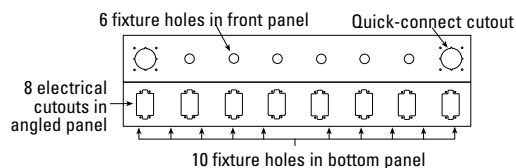
950H1620



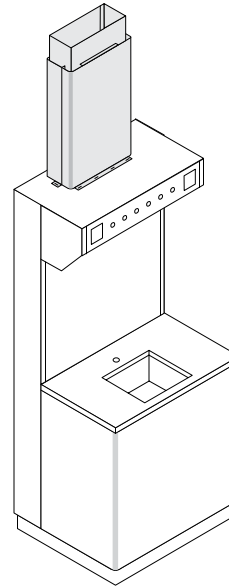
950H1630



950H1640



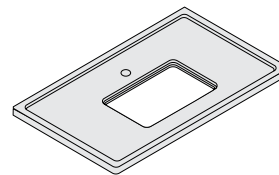
### Umbilical for Docking Station



- Painted steel umbilical riser, used to conceal plumbing extending down from ceiling to top of docking station
- 15" (381 mm) wide by 6" (152 mm) deep by heights as shown below
- Removable front cover
- Attaches to top of docking station

Product No.	Height (Excluding Upper Collar)
621H5620	20" (508 mm)
621H5626	26" (660 mm)
621H5632	32" (813 mm)
621H5638	38" (965 mm)
621H5644	44" (1118 mm)
621H5650	50" (1270 mm)
621H5656	56" (1422 mm)

### Work Surfaces for Docking Station



- Black epoxy resin work surface with marine edge and cutout for drop-in epoxy resin sink
- 1-3/8" (35 mm) diameter fixture hole
- Order sink and water fixture separately
- Depth: 20-1/2" (521 mm)
- 1" (25.4 mm) thick

Product No.	Top Width	Sink Cutout Width	Sink Cutout Depth
21L2421E	24" (610 mm)	13-5/8" (346 mm)	9-5/8" (245 mm)
21L3021E	30" (762 mm)	13-5/8" (346 mm)	9-5/8" (245 mm)
21L3621E	36" (914 mm)	15-7/8" (403 mm)	11-3/4" (299 mm)
21L4221E	42" (1067 mm)	15-7/8" (403 mm)	11-3/4" (299 mm)
21L4821E	48" (1219 mm)	15-7/8" (403 mm)	11-3/4" (299 mm)

**MAX/Mobile Instrument Cart****Create Your Own Mobile Instrument Cart**

Select from components on the next few pages to create the exact instrument cart you require. Instrument cart assembly consists of cart frame, cantilever table frame, work surface and shelves.

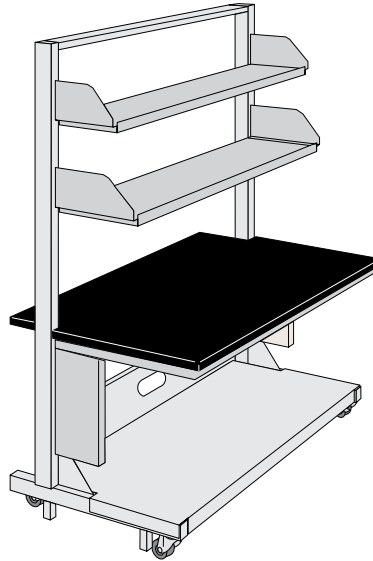
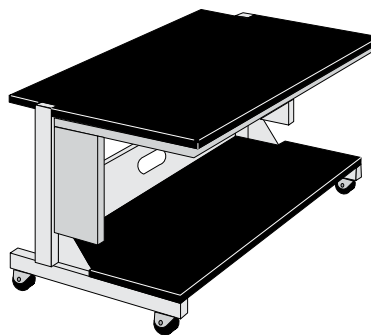
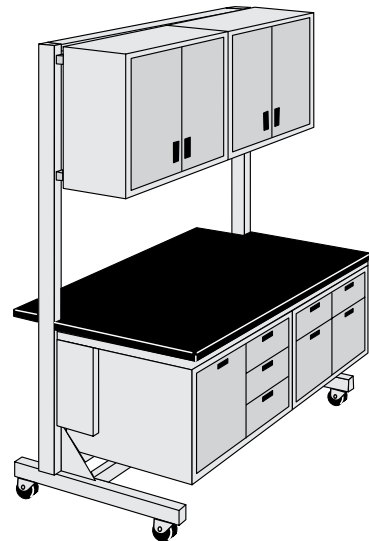
Single work surface load rating – 600 lbs.

Split work surface load rating – 300 lbs.

Total load rating:

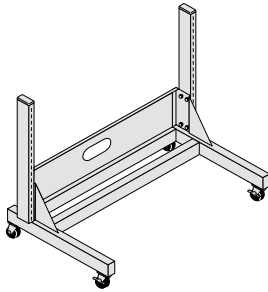
Standard duty cart – 900 lbs.

Heavy-duty cart – 2,000 lbs.

**Typical Cart Configurations**

## Mobile Instrument Cart Frames

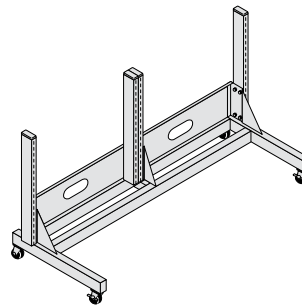
## Standard Duty Lower Frame Assembly



- 36-1/2" (927 mm) high
- Shipped knocked down
- 900 lb. capacity
- For shelving, see pages 229-233
- The KD assembly is made up of two products: A (base) and B (uprights). To order the base or uprights separately, **replace** the KD in the product number with either A or B

Product No.	Width
950H0390KD	24" (610 mm)
950H0410KD	30" (762 mm)
950H0420KD	36" (914 mm)
950H0500KD	48" (1219 mm)
950H0510KD	60" (1524 mm)
950H0520KD	72" (1829 mm)

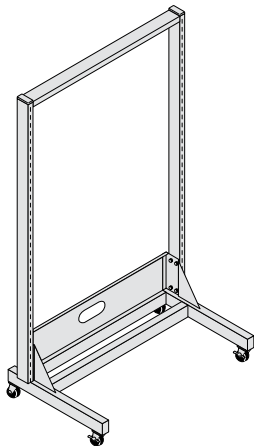
## Standard Duty Lower Double Frame Assembly



- 36-1/2" (927 mm) high
- Shipped knocked down
- 900 lb. capacity
- For shelving, see pages 229-233
- The KD assembly is made up of two products: A (base) and B (uprights). To order the base or uprights separately, **replace** the KD in the product number with either A or B

Product No.	Width
950H0530KD	72" (1829 mm) Middle upright is centered (shown)
950H0440KD	72" (1829 mm) Middle upright is offset = 24" right side and 48" left side split
950H0430KD	72" (1829 mm) Middle upright is offset = 48" right side and 24" left side split

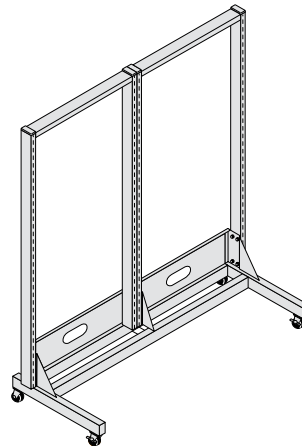
## Standard Duty Full-height Frame Assembly



- One-piece upright frame assembly
- 79" (2007 mm) high
- Shipped knocked down
- 900 lb. capacity
- For shelving, see pages 229-233
- The KD assembly is made up of two products: A (base) and B (upright assembly). To order the base or upright assembly separately, **replace** the KD in the product number with either A or B

Product No.	Width
950H0460KD	30" (762 mm)
950H0470KD	36" (914 mm)
950H0540KD	48" (1219 mm)
950H0550KD	60" (1524 mm)
950H0560KD	72" (1829 mm)

## Standard Duty Full-height Double Frame Assembly



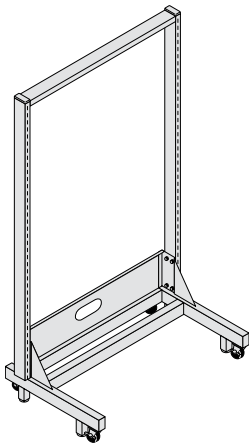
- One-piece upright frame assembly
- 79" (2007 mm) high
- Shipped knocked down
- 900 lb. capacity
- For shelving, see pages 229-233
- The KD assembly is made up of two products: A (base) and B (upright assembly). To order the base or upright assembly separately, **replace** the KD in the product number with either A or B

Product No.	Width
950H0570KD	72" (1829 mm) Middle upright is centered (shown)
950H0480KD	72" (1829 mm) Middle upright is offset = 24" right side and 48" left side split
950H0490KD	72" (1829 mm) Middle upright is offset = 48" right side and 24" left side split



Mobile Instrument Cart Frames

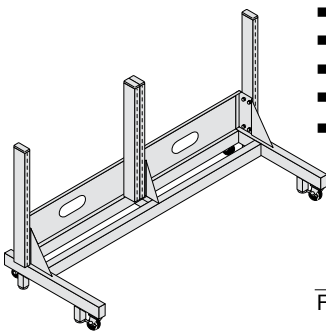
Standard-duty Full-height Frame Assembly with Leg Levelers



- One-piece upright frame assembly
- 79" (2007 mm) high
- Shipped knocked down
- 900 lb. capacity
- For shelving, see pages 229-233
- The KD assembly is made up of two products: A (base) and B (upright assembly). To order the base or upright assembly separately, **replace** the KD in the product number with either A or B

Product No.	Width
950H1460KD	30" (762 mm)
950H1470KD	36" (914 mm)
950H1540KD	48" (1219 mm)
950H1550KD	60" (1524 mm)
950H1560KD	72" (1829 mm)

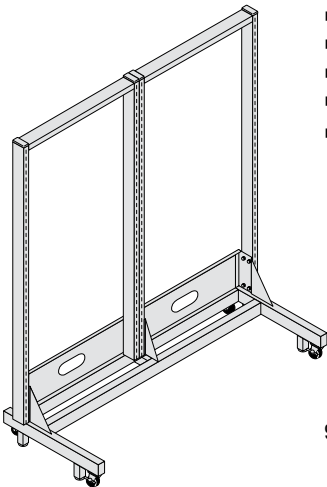
Standard-duty Lower Instrument Cart Double Frame Assembly with Leg Levelers



- 36-1/2" (927 mm) high
- Shipped knocked down
- 900 lb. capacity
- For shelving, see pages 229-233
- The KD assembly is made up of two products: A (base) and B (uprights).

Product No.	Width
Full Assembly	
950H1530KD	72" (1829 mm) Middle upright is centered.
950H1440KD	72" (1829 mm) Middle upright is offset = 24" right side and 48" left side split.
950H1430KD	72" (1829 mm) Middle upright is offset = 48" right side and 24" left side split.

Standard-duty Full-height Double Frame Assembly with Leg Levelers



- One-piece upright frame assembly
- 79" (2007 mm) high
- Shipped knocked down
- 900 lb. capacity
- For shelving, see pages 229-233
- The KD assembly is made up of two products: A (base) and B (upright assembly). To order the base or upright assembly separately, **replace** the KD in the product number with either A or B

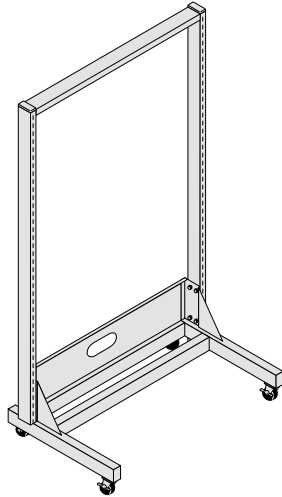
Product No.	Width
950H1570KD	72" (1829 mm) Middle upright is centered.
950H1480KD	72" (1829 mm) Middle upright is offset = 24" right side and 48" left side split.
950H1490KD	72" (1829 mm) Middle upright is offset = 48" right side and 24" left side split.

Base Only	
950H1530A	72" (1829 mm) Middle upright is centered.
950H1440A	72" (1829 mm) Middle upright is offset = 24" right side and 48" left side split.
950H1430A	72" (1829 mm) Middle upright is offset = 48" right side and 24" left side split.

Uprights Only	
950H0530B	72" (1829 mm) Middle upright is centered.
950H0440B	72" (1829 mm) Middle upright is offset = 24" right side and 48" left side split.
950H0430B	72" (1829 mm) Middle upright is offset = 48" right side and 24" left side split.

## Mobile Instrument Cart Frames – Heavy Duty

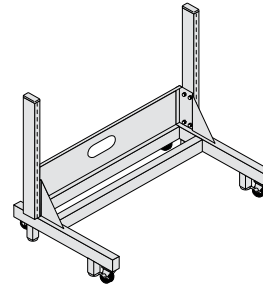
## Heavy Duty Full-height Frame Assembly



- One-piece upright heavy duty frame assembly
- No leg levelers
- 2000 lbs. capacity
- 79" (2007 mm) high
- Shipped knocked down
- 30" (762 mm) deep work surfaces can be vertically stacked
- The bottom leg members and vertical riser support have incorporated additional reinforcement channels for strength
- Utilize the standard instrument cart components to adapt these heavy duty carts to fit any application
- Bottom shelf supports 1,000 lbs.
- Overall cart weight capacity with bottom shelf tested at 2,000 lbs.
- For shelving, see pages 229-233
- The KD assembly is made up of two products: OA (base) and MDAB (vertical uprights).

Product No.	Width
<b>Full Assembly</b>	
950H047MDAKD	36" (914 mm)
950H054MDAKD	48" (1219 mm)
950H055MDAKD	60" (1524 mm)
950H056MDAKD	72" (1829 mm)
<b>Base only</b>	
950H047OA	36" (914 mm)
950H054OA	48" (1219 mm)
950H055OA	60" (1524 mm)
950H056OA	72" (1829 mm)
<b>Uprights only</b>	
950H047MDAB	36" (914 mm)
950H054MDAB	48" (1219 mm)
950H055MDAB	60" (1524 mm)
950H056MDAB	72" (1829 mm)

## Heavy-duty Lower Instrument Cart Frame Assembly with Leg Levelers



- 36-1/2" (927 mm) high
- Shipped knocked down
- 2000 lbs. capacity
- For shelving, see pages 229-233
- The KD assembly is made up of two products: A (base) and (B) (uprights).

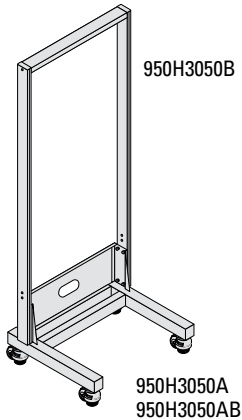
Product No.	Width
<b>Full Assembly</b>	
950H1390KD	24" (610 mm)
950H1410KD	30" (762 mm)
950H1420KD	36" (914 mm)
950H1500KD	48" (1219 mm)
950H1510KD	60" (1524 mm)
950H1520KD	72" (1829 mm)
<b>Base only</b>	
950H1390A	24" (610 mm)
950H1410A	30" (762 mm)
950H1420A	36" (914 mm)
950H1500A	48" (1219 mm)
950H1510A	60" (1524 mm)
950H1520A	72" (1829 mm)
<b>Uprights only</b>	
950H0390B	24" (610 mm)
950H0410B	30" (762 mm)
950H0420B	36" (914 mm)
950H0500B	48" (1219 mm)
950H0510B	60" (1524 mm)
950H0520B	72" (1829 mm)

## Mobile Instrument Cart Frames – Heavy Duty

Select from components on the next two pages to create the exact heavy-duty mobile instrument cart with leveling casters required.  
Order suspended cabinets and wall cases separately.

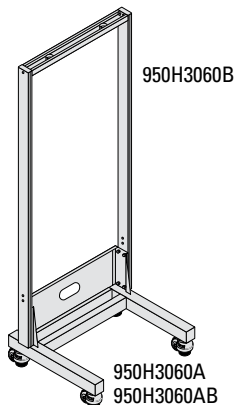
Suffix "A" indicates base assembly with white casters,  
Suffix "AB" indicates base assembly with black casters.  
**Total load rating – 900 lbs.**

## Single-wide Mobile Cart Frame Assemblies



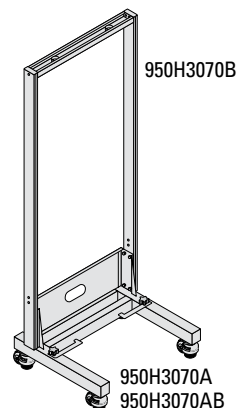
- Leveling casters
- 78-1/8" (1985 cm) total height
- 29-7/8" (759 cm) total depth
- Base and top frame shipped separately
- For shelving, see pages 229-233

Product No.	Width
Base assembly	
950H3050A	36" (914 mm)
950H3050AB	36" (914 mm)
Upright assembly	
950H3050B	36" (914 mm)



- Mobile cart frame assembly with utility pass-thru in the top cross member
- Leveling casters
- 78-1/8" (1985 mm) total height
- 29-7/8" (759 mm) total depth
- Base and top frame shipped separately
- For shelving, see pages 229-233

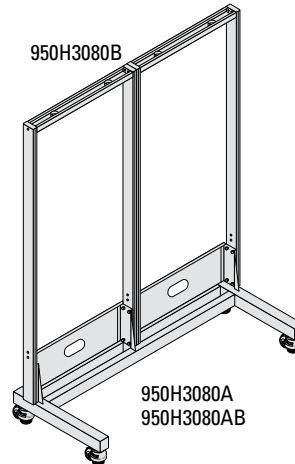
Product No.	Width
Base assembly	
950H3060A	36" (914 mm)
950H3060AB	36" (914 mm)
Upright assembly	
950H3060B	36" (914 mm)



- Mobile cart frame assembly with utility pass-thru in the top cross member
- Frame assembly incorporates a locking mechanism for four-leg table assemblies
- Leveling casters
- 78-1/8" (1985 mm) total height
- 29-7/8" (759 mm) total depth
- Base and top frame shipped separately
- For shelving, see pages 229-233

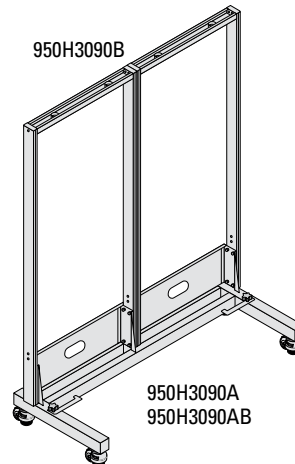
Product No.	Width
Base assembly	
950H3070A	36" (914 mm)
950H3070AB	36" (914 mm)
Upright assembly	
950H3070B	36" (914 mm)

## Double-wide Mobile Cart Frame Assemblies



- Double mobile cart frame assembly with utility pass-thru in the top cross members
- Leveling casters
- 78-1/8" (1985 mm) total height
- 29-7/8" (759 mm) total depth
- Base and top frame shipped separately
- For shelving, see pages 229-233

Product No.	Width
Double base assembly	
950H3080A	72" (1828 mm)
950H3080AB	72" (1828 mm)
Double upright assembly	
950H3080B	72" (1828 mm)



- Double mobile cart frame assembly with utility pass-thru in the top cross member
- Frame assembly incorporates a locking mechanism for four-leg table assemblies
- Leveling casters
- 78-1/8" (1985 mm) total height
- 29-7/8" (759 mm) total depth
- Base and top frame shipped separately
- For shelving, see pages 229-233

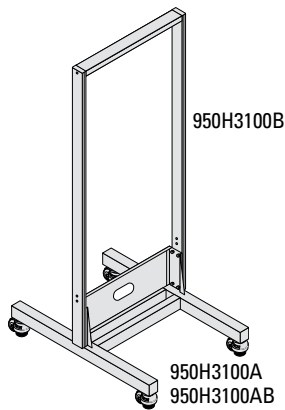
Product No.	Width
Double base assembly	
950H3090A	72" (1828 mm)
950H3090AB	72" (1828 mm)
Double upright assembly	
950H3090B	72" (1828 mm)

## Mobile Instrument Cart Frames – Heavy Duty

Select from components shown below to create the exact heavy-duty mobile instrument cart with leveling casters required.  
Order suspended cabinets and wall cases separately.

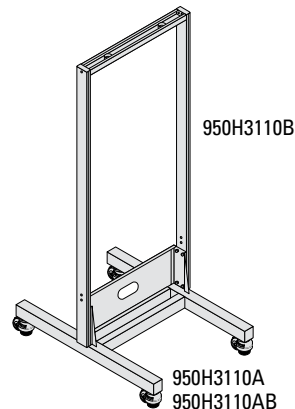
Suffix "A" indicates base assembly with white casters, Suffix "AB" indicates base assembly with black casters.  
**Total load rating – 900 lbs.**

### Single-wide Double-sided Mobile Cart Frame Assemblies



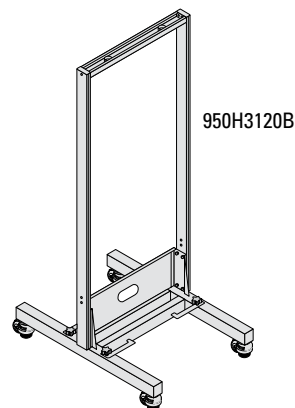
- Leveling casters
- 78-1/8" (1985 mm) total height
- 48" (1219 mm) total depth
- Base and top frame shipped separately
- For shelving, see pages 229-233

Product No.	Width
Extended-depth base assembly	
950H3100A	36" (914 mm)
950H3100AB	36" (914 mm)
Upright assembly	
950H3100B	36" (914 mm)



- Mobile cart frame assembly with utility pass-thru in the top cross member
- Leveling casters
- 78-1/8" (1985 mm) total height
- 48" (1219 mm) total depth
- Base and top frame shipped separately
- For shelving, see pages 229-233

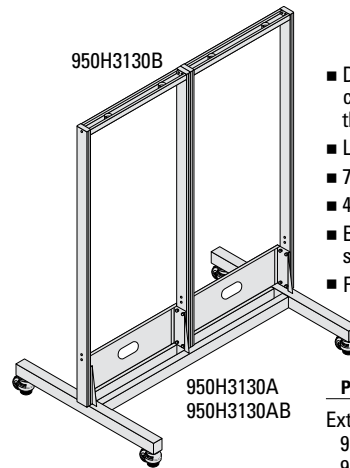
Product No.	Width
Extended-depth base assembly	
950H3110A	36" (914 mm)
950H3110AB	36" (914 mm)
Upright assembly	
950H3110B	36" (914 mm)



- Mobile cart frame assembly with utility pass-thru in the top cross member
- Frame assembly incorporates a locking mechanism for four-leg table assemblies
- Leveling casters
- 78-1/8" (1985 mm) total height
- 48" (1219 mm) total depth
- Base and top frame shipped separately
- For shelving, see pages 229-233

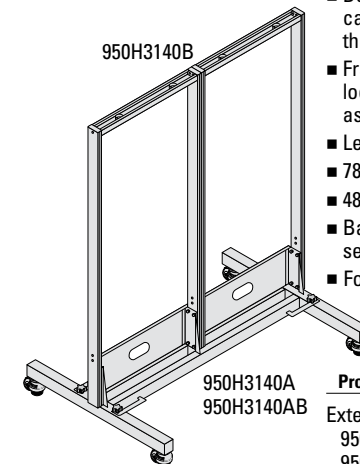
Product No.	Width
Extended-depth base assembly	
950H3120A	36" (914 mm)
950H3120AB	36" (914 mm)
Upright assembly	
950H3120B	36" (914 mm)

### Double-wide Double-sided Mobile Cart Frame Assemblies



- Double-wide extended-depth mobile cart frame assembly with utility pass-thru in the top cross members
- Leveling casters
- 78-1/8" (1985 mm) total height
- 48" (1219 mm) total depth
- Base and top frame shipped separately
- For shelving, see pages 229-233

Product No.	Width
Extended-depth double base assembly	
950H3130A	72" (1828 mm)
950H3130AB	72" (1828 mm)
Double upright assembly	
950H3130B	72" (1828 mm)

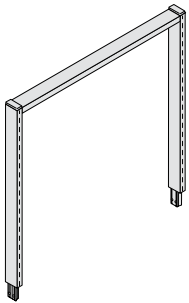


- Double-wide extended-depth mobile cart frame assembly with utility pass-thru in the top cross member
- Frame assembly incorporates a locking mechanism for four-leg table assemblies
- Leveling casters
- 78-1/8" (1985 mm) total height
- 48" (1219 mm) total depth
- Base and top frame shipped separately
- For shelving, see pages 229-233

Product No.	Width
Extended- depth double base assembly	
950H3140A	72" (1828 mm)
950H3140AB	72" (1828 mm)
Double upright assembly	
950H3140B	72" (1828 mm)

## Component Accessories for Standard and Heavy-duty Mobile Instrument Carts

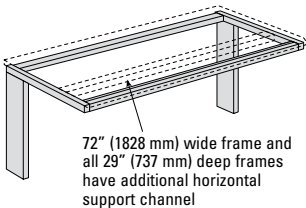
## Upper Cart Frame Assembly for Standard Duty and Heavy Duty Mobile Instrument Cart



- Mounts on top of lower instrument cart frames to create a full height assembly
- 42" (1077 mm) high
- For shelving, see pages 229-233

Product No.	Width
950H0730	24" (610 mm)
950H0740	30" (762 mm)
950H0580	36" (914 mm)
950H0590	48" (1219 mm)
950H0600	60" (1524 mm)
950H0610	72" (1828 mm)

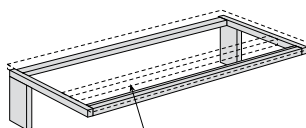
## Cantilever Table Frames



72" (1828 mm) wide frame and all 29" (737 mm) deep frames have additional horizontal support channel

- Height adjustable in 1" (25 mm) increments
- Weight capacity – 600 lbs
- Use 23" (584 mm) deep cantilever table frame for 31" (787 mm) deep work surface, 23" deep frame will accommodate cabinets with a total combined width of 6" (152 mm) less than the table frame
- Use 29" (737 mm) deep cantilever frame for 37" (940 mm) deep work surface

Product No.	Width
23" (584 mm) deep cantilever frame	
224H6030	36" (914 mm)
224H8030	48" (1219 mm)
224H0030	60" (1524 mm)
224H2030	72" (1828 mm)
29" (737 mm) deep cantilever frame	
224H6090	36" (914 mm)
224H8090	48" (1219 mm)
224H0090	60" (1524 mm)
224H2090	72" (1828 mm)

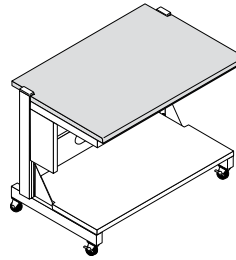


72" (1828 mm) wide frame has additional horizontal support channel

- 23" (584 mm) deep - will accommodate cabinets with a total combined width of 6" (152 mm) less than the table frame
- 8" (203 mm) support arms, allows work surface to be lowered to 18" (457 mm) height to accommodate top-loaded instrumentation
- Weight capacity – 400 lbs.
- 72" (1829 mm) wide tables have additional horizontal support channel

Product No.	Width
23" (584 mm) deep	
224H4730	24" (610 mm)
224H3730	30" (762 mm)
224H6730	36" (914 mm)
224H8730	48" (1219 mm)
224H0730	60" (1524 mm)
224H2730	72" (1829 mm)

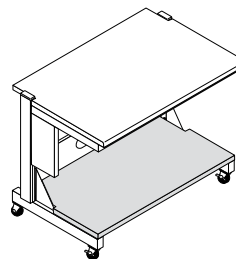
## Instrument Cart Work Surfaces



- 1" (25 mm) thick plastic laminate with waterfall front edge
- 31" (787 mm) deep work surface requires 23" (584 mm) deep cantilever table frame
- 37" (940 mm) deep work surface requires 29" (737 mm) deep cantilever frame
- Specify two work surfaces for double frame assemblies

Product No.	Width	Product No.	Width
31" (787 mm) deep work surface		37" (940 mm) deep work surface	
630H1100	24" (610 mm)	630H1120	24" (610 mm)
630H1110	30" (762 mm)	630H1130	30" (762 mm)
630H1000	36" (914 mm)	630H0080	36" (914 mm)
630H1010	48" (1219 mm)	630H0090	48" (1219 mm)
630H1020	60" (1524 mm)	630H0100	60" (1524 mm)
630H1030	72" (1829 mm)	630H0110	72" (1829 mm)

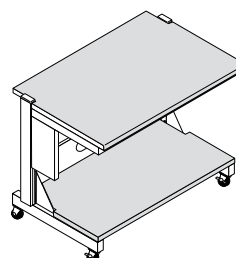
## Instrument Cart Lower Shelves



- 1" (25 mm) thick plastic laminate
- Specify two 36" (914 mm) wide lower shelves for double frame assemblies 950H053 and 950H057
- Shelf support kit 900H0520 required for installation

Product No.	Fits Cart Width
630H1080	24" (610 mm)
630H1090	30" (762 mm)
630H1040	36" (914 mm)
630H1050	48" (1219 mm)
630H1060	60" (1524 mm)
630H1070	72" (1829 mm)

## Instrument Cart Epoxy Resin Work Surfaces and Lower Shelves

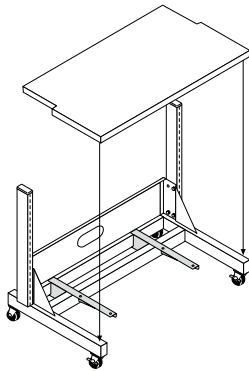


- 1" (25 mm) thick black epoxy resin work surfaces and lower shelves

Product No.	Fits Cart Width
37" (940 mm) deep work surface	
630H1120BK	24" (610 mm)
630H1130BK	30" (762 mm)
630H0080BK	36" (914 mm)
630H0090BK	48" (1219 mm)
630H0100BK	60" (1524 mm)
630H0110BK	72" (1828 mm)
27" (688 mm) deep lower shelf	
630H1080BK	24" (610 mm)
630H1090BK	30" (762 mm)
630H1040BK	36" (914 mm)
630H1050BK	48" (1219 mm)
630H1060BK	60" (1524 mm)
630H1070BK	72" (1828 mm)

## Component Accessories for Standard and Heavy-duty Mobile Instrument Carts

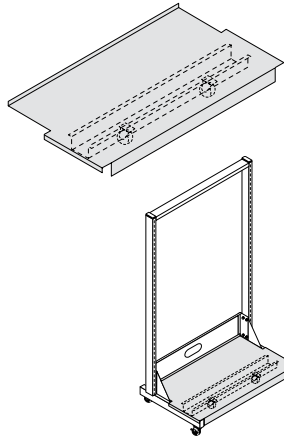
### Shelf Support Kit for Mobile Carts



- Extra support for lower shelf
- Attaches to lower cross frame
- Hardware included

**Product No.**  
900H0520

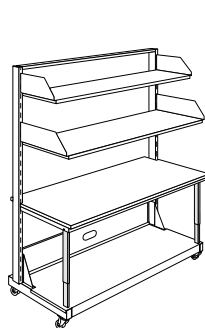
### Bottom Shelf Assembly for Heavy Duty Instrument Carts



- Bottom shelf assembly fits heavy-duty instrument carts
- Includes two swivel casters
- Shelf supports 1,000 lbs.
- 26-1/2" (673 mm) deep

Product No.	Fits Frame Width
950H0760	36" (914 mm)
950H0770	48" (1219 mm)
950H0780	60" (1524 mm)
950H0790	72" (1828 mm)

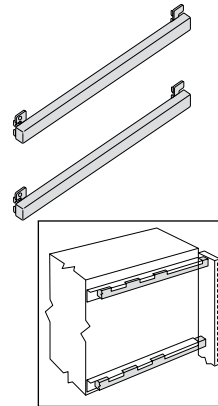
### Auxiliary Leg Assembly for Heavy Duty Instrument Carts



- Auxiliary leg assembly easily attaches between cantilever frame at top and bottom leg member of heavy-duty instrument cart
- Height adjustable
- Increases load-bearing capacity of work surface from 600 to 1,000 lbs.
- Order one pair per cantilever frame

**Product No.**  
950H0750

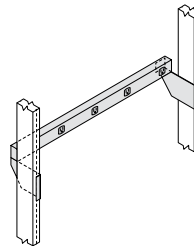
### Wall Case Hanger Rails



- Pair of rails required to suspend above-counter storage cabinets on support structure frame
- Rails must be as wide or wider than cabinets and equal in length to support structure frame

Product No.	Width
900H1040	24" (610 mm)
900H1050	30" (762 mm)
900H1000	36" (914 mm)
900H1010	48" (1219 mm)
900H1020	60" (1524 mm)
900H1030	72" (1829 mm)

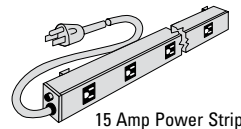
### Power Strip Kit for Mobile Carts



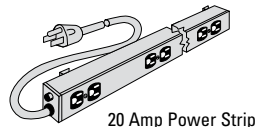
- Kit includes one pair of power strip brackets
- Order power strip separately (See below)
- Color per order

**Product No.**  
900H0510

### Pre-wired Power Strips



15 Amp Power Strip



20 Amp Power Strip

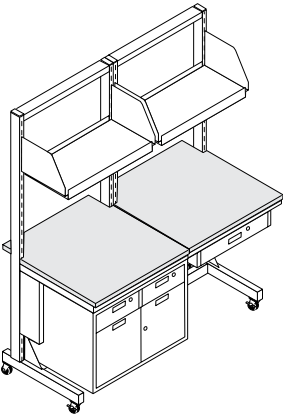
- White painted aluminum with black receptacles
- 15 amps 120 volts AC with 15 amp SJT 6-foot long power cord, or, 20 amps 125 volt
- Built-in circuit protection with reset switch
- Undersized to run end-to-end, adjustable horizontally
- Available in 3-6 ft. lengths (nominal)
- Includes mounting hardware
- UL Approved

Product Numbers	15 Amp	20 Amp	Number of Plug-Ins	Length
900H0280		900H0200	6	36" (914 mm)
900H0290		900H0210	8	48" (1219 mm)
900H0300		900H0220	10	60" (1524 mm)
900H0310		900H0230	12	72" (1828 mm)



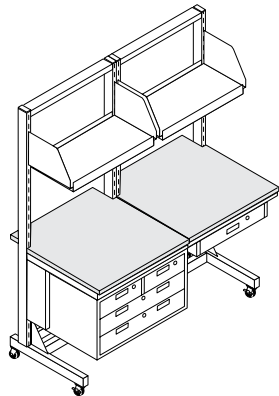
Complete Assemblies – Standard Duty Mobile Instrument Carts

Full-height Mobile Instrument Carts



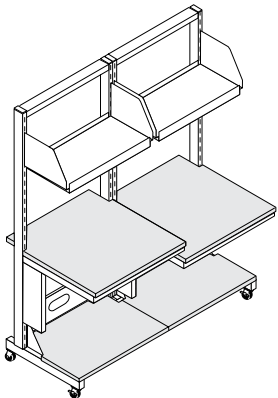
- Two 31" (787 mm) deep x 36" (914 mm) wide Antique White plastic laminate tops on adjustable height frames
- Two 18" (457 mm) deep x 36" (914 mm) wide upper adjustable steel shelves
- Suspended steel cabinet is 22-1/4" (565 mm) deep x 30" (762 mm) wide x 25" (635 mm) high with locks
- Suspended steel drawer is 22-1/4" (565 mm) deep x 30" (762 mm) wide x 3" (76.2 mm) high with lock
- Overall dimensions are 72" (1828 mm) wide x 31" (787 mm) deep x

79" (2007 mm) height  
Product No. MICLAb001



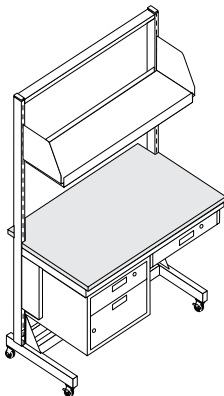
- Two 31" (787 mm) deep x 36" (914 mm) wide Antique White plastic laminate tops on adjustable height frames
- Two 18" (457 mm) deep x 36" (914 mm) wide upper adjustable steel shelves
- Suspended steel cabinet is 22-1/4" (565 mm) deep x 30" (762 mm) wide x 19" (483 mm) high with locks
- Suspended steel drawer is 22-1/4" (565 mm) deep x 30" (762 mm) wide x 3" (76 mm) high with lock
- Overall dimensions are 72" (1828 mm) wide x 31" (787 mm) deep x

79" (2007 mm) height  
Product No. MICLAb004



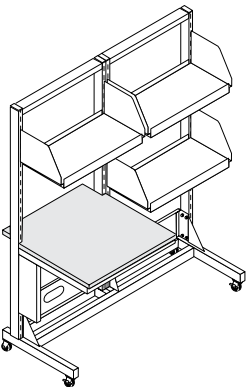
- Two 31" (787 mm) deep x 36" (914 mm) wide Antique White plastic laminate tops on adjustable height frames
- Two 18" (457 mm) deep x 36" (914 mm) wide upper adjustable steel shelves
- Bottom fixed shelves
- Overall dimensions are 72" (1828 mm) wide x 31" (787 mm) deep x

79" (2007 mm) height  
Product No. MICLAb002



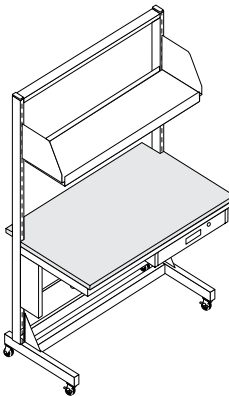
- One 31" (787 mm) deep x 60" (1524 mm) wide Antique White plastic laminate top on adjustable height frame
- One 18" (457 mm) deep x 60" (1524 mm) wide upper adjustable steel shelf
- Suspended steel cabinet is 22-1/4" (565 mm) deep x 24" (610 mm) wide x 19" (483 mm) high with locks
- Suspended steel drawer is 22-1/4" (565 mm) deep x 30" (762 mm) wide x 3" (76 mm) high with lock
- Overall dimensions are 60" (1524 mm) wide x 31" (787 mm) deep x

79" (2007 mm) height  
Product No. MICLAb005



- One 31" (787 mm) deep x 36" (914 mm) wide Antique White plastic laminate top on adjustable height frame
- Three 18" (457 mm) deep x 36" (914 mm) wide upper adjustable steel shelves
- Overall dimensions are 72" (1828 mm) wide x 31" (787 mm) deep x

79" (2007 mm) height  
Product No. MICLAb003

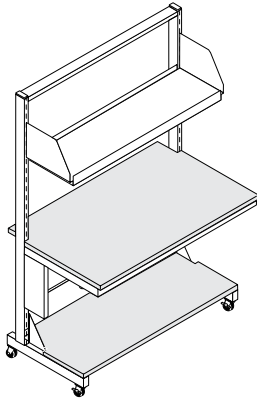


- One 31" (787 mm) deep x 60" (1524 mm) wide Antique White plastic laminate top on adjustable height frame
- One 18" (457 mm) deep x 60" (1524 mm) wide upper adjustable steel shelf
- Suspended steel drawer is 22-1/4" (565 mm) deep x 30" (762 mm) wide x 3" (76 mm) high with lock
- Overall dimensions are 60" (1524 mm) wide x 31" (787 mm) deep x

79" (2007 mm) height  
Product No. MICLAb006

## Complete Assemblies – Standard Duty Mobile Instrument Carts

### Full-height Mobile Instrument Carts

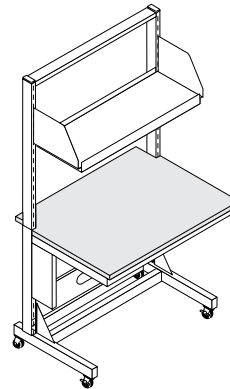


- One 31" (787 mm) deep x 60" (1524 mm) wide Antique White plastic laminate top on adjustable height frame
- One 18" (457 mm) deep x 60" (1524 mm) wide upper adjustable steel shelf
- Bottom fixed shelf
- Overall dimensions are 72" (1828 mm) wide x 31" (787 mm) deep x 79" (2007 mm) height

**Product No.**

MICLAB007

### Mobile Instrument Carts with Removable Upper Frame Assembly

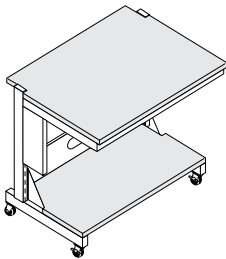


- Lower mobile cart with upper frame to make a full-height assembly
- One 31" (787 mm) deep x 48" (1219 mm) wide Antique White plastic laminate top on adjustable height frame
- One 18" (45.7 mm) deep x 48" (1219 mm) wide upper adjustable steel shelf
- Overall dimensions are 48" (1219 mm) wide x 31" (787 mm) deep x 79" (2007 mm) height

**Product No.**

MICLAB009

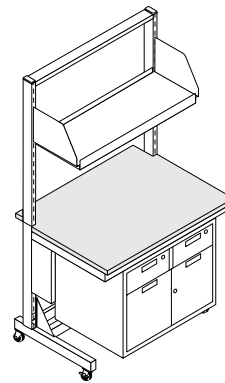
### Low-height Mobile Instrument Carts



- One 31" (787 mm) deep x 48" (1219 mm) wide Antique White plastic laminate top on adjustable height frame
- Bottom fixed shelf
- Overall dimensions are 48" (121.9 mm) wide x 31" (787 mm) deep x 36" (914 mm) height

**Product No.**

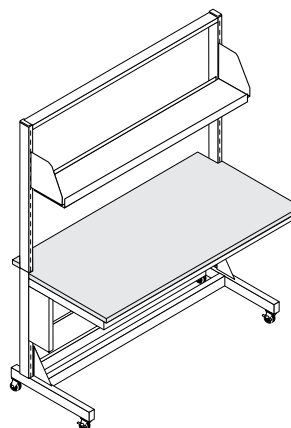
MICLAB008



- Lower mobile cart with upper frame to make a full-height assembly
- One 31" (787 mm) deep x 48" (1219 mm) wide Antique White plastic laminate top on adjustable height frame
- Suspended steel cabinet is 22-1/4" (565 mm) deep x 36" (914 mm) wide x 25" (635 mm) high with locks
- One 18" (457 mm) deep x 48" (1219 mm) wide upper adjustable steel shelf
- Overall dimensions are 48" (1219 mm) wide x 31" (787 mm) deep x 79" (2007 mm) height

**Product No.**

MICLAB010

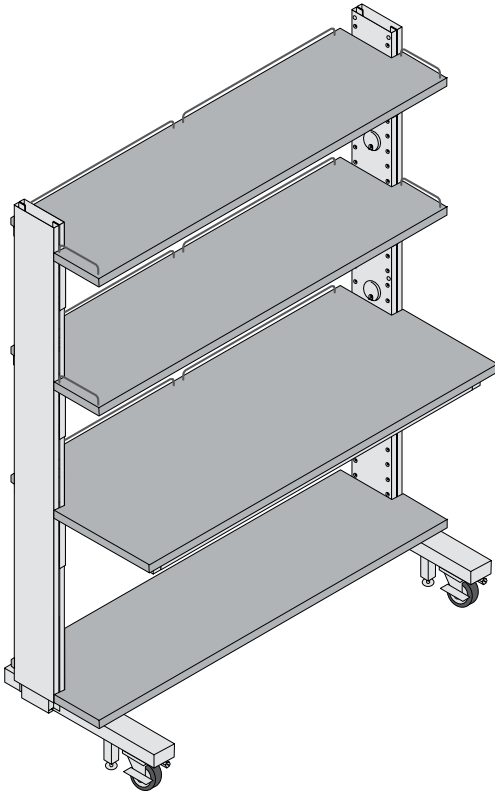


- Lower mobile cart with upper frame to make a full-height assembly
- One 31" (787 mm) deep x 72" (1828 mm) wide antique White plastic laminate top on adjustable height frame
- One 18" (457 mm) deep x 72" (1828 mm) wide upper adjustable steel shelf
- Overall dimensions are 72" (1828 mm) wide x 31" (787 mm) deep x 79" (2007 mm) height

**Product No.**

MICLAB011



**Max/Mobile Heavy-duty Equipment Rack****Create Your Own Heavy-duty Equipment Rack**

Heavy-duty equipment rack components consist of cart base with uprights, lower shelf support, lower shelf work surface, work surface frame and work surface, shelf frame and shelf work surface, and retaining rails.

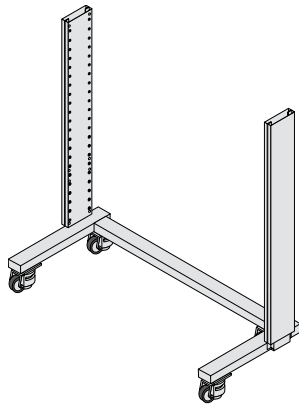
Work surface load rating – 925 lbs.

Shelf load rating – 550 lbs.

Total load rating – 2,800 lbs.

## Heavy Duty Equipment Rack and Component Accessories

## Heavy Duty Cart with Leveling Casters

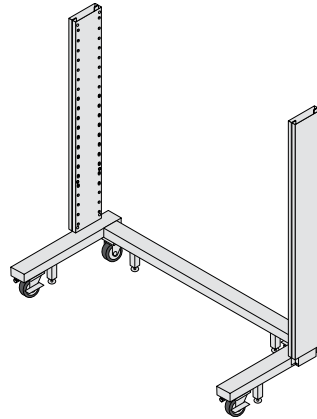


- All carts will ship KD (knocked down)
- 36" high uprights include top caps

Product No.	Height
950H1800B	36" (914 mm)

Product No.	Width
950H1800KD	30" (762 mm)
950H1810KD	36" (914 mm)
950H1820KD	48" (1219 mm)
950H1830KD	60" (1524 mm)
950H1840KD	72" (1828 mm)
950H1800B	Uprights Only

## Heavy Duty Cart with Leveler and Caster

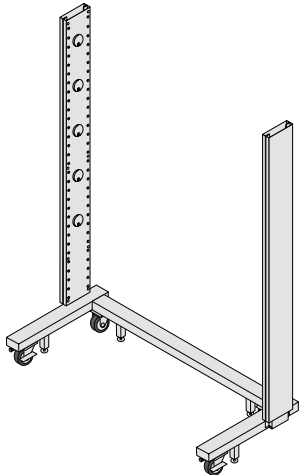


- All carts will ship KD (knocked down)
- 36" high uprights include top caps

Product No.	Height
950H1850B	36" (914 mm)

Product No.	Width
950H1850KD	36" (914 mm)
950H1860KD	48" (1219 mm)
950H1870KD	60" (1524 mm)
950H1880KD	72" (1828 mm)
950H1850B	Uprights Only

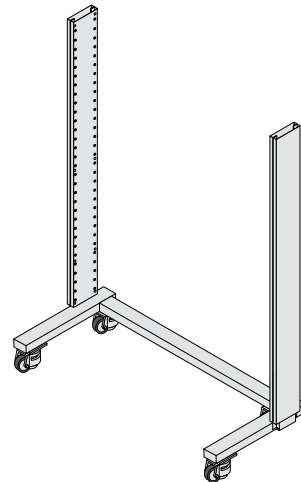
## Heavy Duty Rack Base with Casters and Levelers, with Cable Management



- Base assembly with casters, levelers and cable management
- Height: 78" (1981 mm)
- Order work surfaces for use with cable management
- Add "KD" suffix to the product number to ship frame assembly "knocked down"

Product No.	Width
950H2610	36" (914 mm)
950H2620	48" (1219 mm)
950H2630	60" (1524 mm)

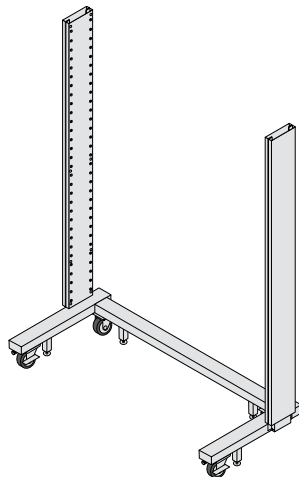
## Heavy Duty Rack Base with Leveling Casters, without Cable Management



- Base assembly with leveling casters
- Height: 78" (1981 mm)
- Order work surfaces for use without cable management
- Add "KD" suffix to the product number to ship frame assembly "knocked down"

Product No.	Width
950H2810	30" (762 mm)
950H2820	36" (914 mm)
950H2830	48" (1219 mm)
950H2840	60" (1524 mm)

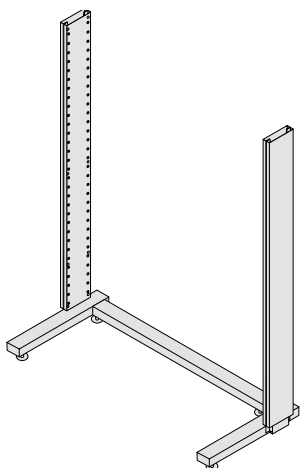
## Heavy Duty Rack Base with Casters and Levelers, without Cable Management



- Base assembly with casters and levelers
- Height: 78" (1981 mm)
- Order work surfaces for use without cable management
- Add "KD" suffix to the product number to ship frame assembly "knocked down"

Product No.	Width
950H2640	36" (914 mm)
950H2650	48" (1219 mm)
950H2660	60" (1524 mm)

## Heavy Duty Rack Base with Levelers without Cable Management

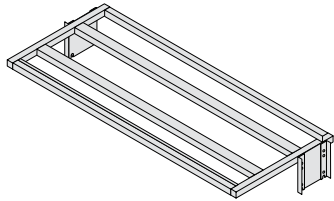


- Base assembly with adjustable levelers
- Height: 78" (1981 mm)
- Order work surfaces for use without cable management
- Product is shipped "knocked down"

Product No.	Width
950H2430	36" (914 mm)
950H2440	48" (1219 mm)
950H2450	60" (1524 mm)
950H2990	72" (1828 mm)

## Heavy Duty Equipment Rack – Component Accessories

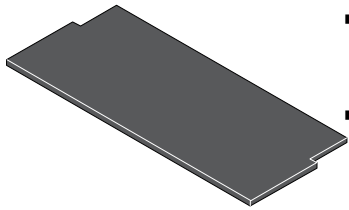
## Frame for Work Surface



- Frame for 30" (762 mm) deep work surface, mounts to base frame assemblies shown at left
- MAX/Lab suspended cabinets can be used with this frame

Product No.	Width
950H2670	36" (914 mm)
950H2680	48" (1219 mm)
950H2690	60" (1524 mm)
950H2940	72" (1839 mm)

## Work Surface – Epoxy and High Pressure Laminate



- 1" (254 mm) thick epoxy or high pressure laminate material, see page 240 for color options
- 30" (762 mm) deep

Product No.	Width
<b>Epoxy for base with cable management</b>	
21L03400BK	36" (914 mm)
21L03500BK	48" (1219 mm)
21L03600BK	60" (1524 mm)
21L06400BK	72" (1839 mm)

<b>Epoxy for base without cable management</b>	
21L01600BK	36" (914 mm)
21L01700BK	48" (1219 mm)
21L01800BK	60" (1524 mm)
21L06500BK	72" (1839 mm)

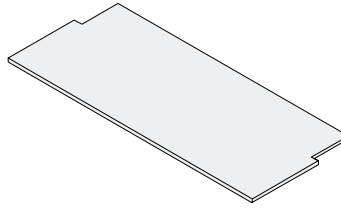
**High pressure laminate for base with cable management**

21L04300	36" (914 mm)
21L04400	48" (1219 mm)
21L04500	60" (1524 mm)
21L06600	72" (1839 mm)

**High pressure laminate for base without cable management**

21L02500	36" (914 mm)
21L02600	48" (1219 mm)
21L02700	60" (1524 mm)
21L06700	72" (1839 mm)

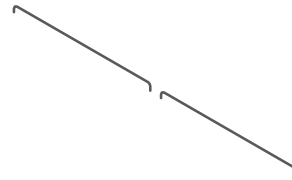
## Work Surface – Phenolic Resin



- 5/8" (16 mm) thick white texture crystal, core color and edges are black
- 30" (762 mm) deep

Product No.	Width
<b>With Cable Management</b>	
21L02800VH	36" (914 mm)
21L02900VH	48" (1219 mm)
21L03000VH	60" (1524 mm)
21L06800VH	72" (1839 mm)
<b>Without Cable Management</b>	
21L00700VH	36" (914 mm)
21L00800VH	48" (1219 mm)
21L00900VH	60" (1524 mm)
21L06900VH	72" (1839 mm)

## Retaining Rail Package for Work Surface

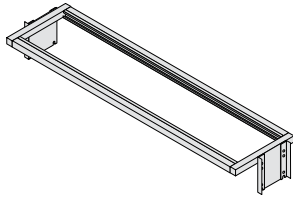


- Mounts at rear of work surface

Product No.	Width
950H2730	36" (914 mm)
950H2740	48" (1219 mm)
950H2750	60" (1524 mm)
950H2980	72" (1839 mm)

## Heavy Duty Equipment Rack – Component Accessories

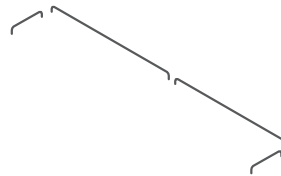
## Frame for Upper Shelf



- Frame for 18" (457 mm) deep upper shelf, mounts to the base frame assembly

Product No.	Width
950H2700	36" (914 mm)
950H2710	48" (1219 mm)
950H2720	60" (1524 mm)
950H2950	72" (1828 mm)

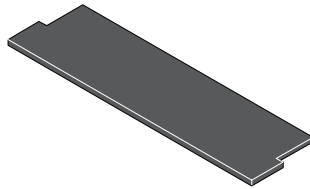
## Retaining Rail Package for Upper Shelf



- Mounts at rear and sides of upper shelf
- Order one package per shelf

Product No.	Width
950H2760	36" (914 mm)
950H2770	48" (1219 mm)
950H2780	60" (1524 mm)
950H2960	72" (1828 mm)

## Upper Shelf – Epoxy and High Pressure Laminate



- 1" (25 mm) thick epoxy or high pressure laminate material, see page 240 for color options
- 18" (457 mm) deep
- For retaining rails, specify upper shelf rail package

Product No.	Width
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**Epoxy with cable management**

21L03700BK	36" (914 mm)
21L03800BK	48" (1219 mm)
21L03900BK	60" (1524 mm)
21L00700BK	72" (1828 mm)

**Epoxy without cable management**

21L01000BK	36" (914 mm)
21L01100BK	48" (1219 mm)
21L01200BK	60" (1524 mm)
21L07100BK	72" (1828 mm)

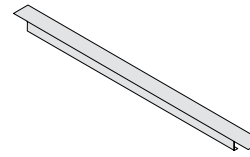
**High pressure laminate with cable management**

21L04000	36" (914 mm)
21L04100	48" (1219 mm)
21L04200	60" (1524 mm)
21L07200	72" (1828 mm)

**High pressure laminate without cable management**

21L01900	36" (914 mm)
21L02000	48" (1219 mm)
21L02100	60" (1524 mm)
21L07300	72" (1828 mm)

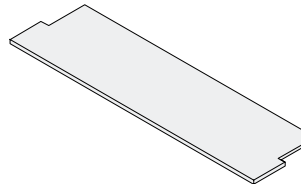
## Support for Lower Shelf



- Required for support of lower shelf
- Order one per shelf

Product No.	Width
950H2580	36" (914 mm)
950H2590	48" (1219 mm)
950H2600	60" (1524 mm)
950H2970	72" (1828 mm)

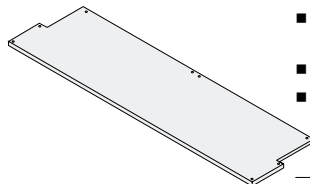
## Lower Shelf – Phenolic Resin



- 5/8" (16 mm) thick white texture crystal, core color is black
- 18" (457 mm) deep
- Retaining rails are not used on lower shelf

Product No.	Width
21L00400WH	36" (914 mm)
21L00500WH	48" (1219 mm)
21L00600WH	60" (1524 mm)
21L07600WH	72" (1828 mm)

## Upper Shelf – Phenolic Resin



- 5/8" (16 mm) thick white texture crystal, core color is black
- 18" (457 mm) deep
- For retaining rails, specify upper shelf rail package

Product No.	Width
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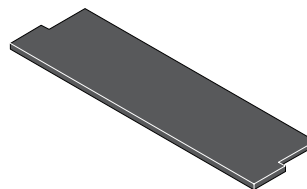
**With cable management**

21L03100WH	36" (914 mm)
21L03200WH	48" (1219 mm)
21L03300WH	60" (1524 mm)
21L07400WH	72" (1828 mm)

**Without cable management**

21L00100WH	36" (914 mm)
21L00200WH	48" (1219 mm)
21L00300WH	60" (1524 mm)
21L07500WH	72" (1828 mm)

## Lower Shelf – Epoxy and High Pressure Laminate



- 1" (25 mm) thick epoxy or high pressure laminate material, see page 240 for color options
- 18" (457 mm) deep
- Retaining rails are not used on lower shelf

Product No.	Width
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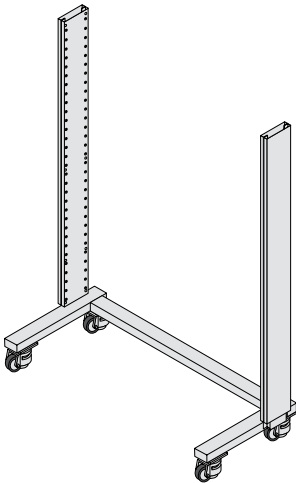
**Epoxy**

21L01300BK	36" (914 mm)
21L01400BK	48" (1219 mm)
21L01500BK	60" (1524 mm)
21L07700BK	72" (1828 mm)

**High pressure laminate**

21L02200	36" (914 mm)
21L02300	48" (1219 mm)
21L02400	60" (1524 mm)
21L07800	72" (1828 mm)

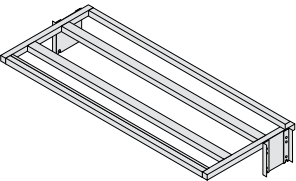
Heavy-Duty Rack Base with Leveling Casters, without Cable Management



- Base assembly with leveling casters
- Height: 78" (1981 mm)
- Order work surfaces for use without cable management
- Product is shipped "knocked down"

Product No.	Width
950H0140KD	30" (762 mm)
950H0150KD	36" (914 mm)
950H0160KD	48" (1219 mm)
950H0170KD	60" (1524 mm)
950H0180KD	72" (1839 mm)

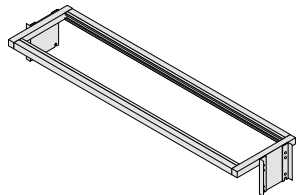
Frame for Work Surface



- Frame for 30" deep work surface, mounts to base frame assembly shown above
- MAX/Lab suspended cabinets can be used with this frame

Product No.	Width
950H0190	30" (762 mm)
950H0200	36" (914 mm)
950H0210	48" (1219 mm)
950H0220	60" (1524 mm)
950H0230	72" (1839 mm)

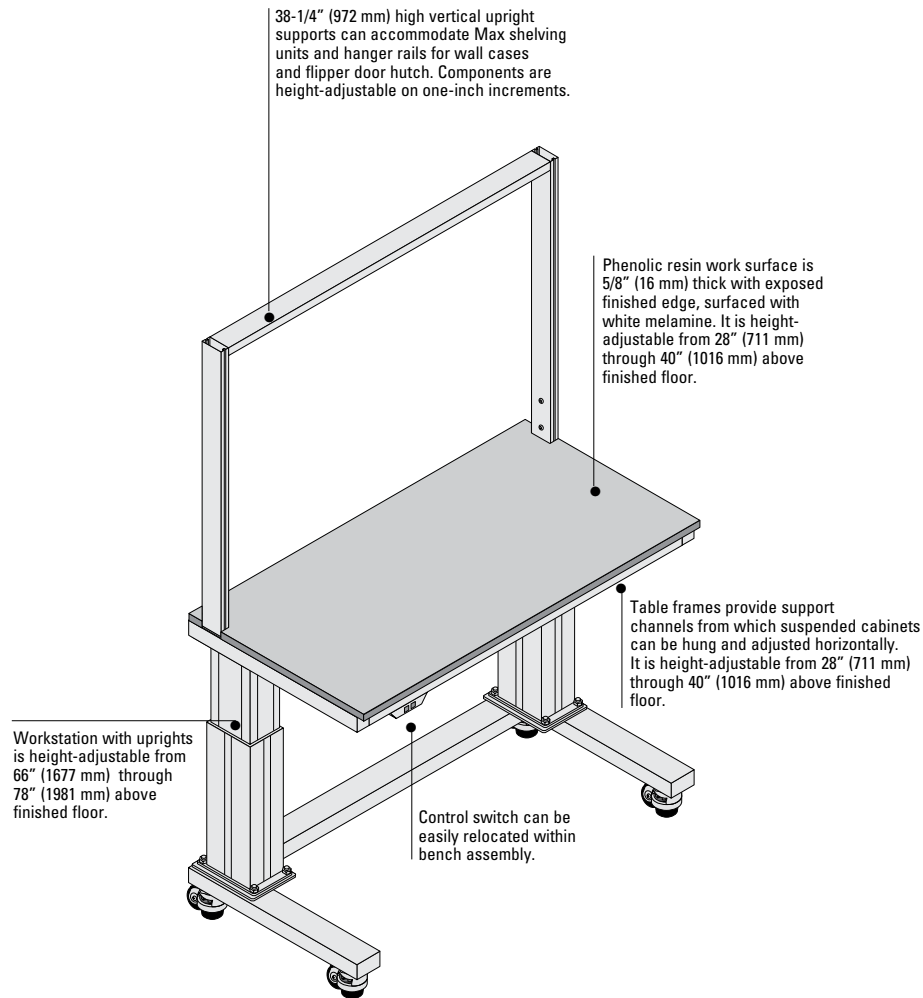
Frame for Upper Shelf



- Aluminum frame for 18" deep upper shelf, mounts to base frame assembly shown above

Product No.	Width
950H0240	30" (762 mm)
950H0250	36" (914 mm)
950H0260	48" (1219 mm)
950H0270	60" (1524 mm)
950H0280	72" (1839 mm)

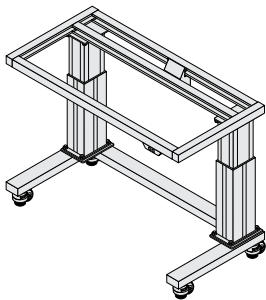
## MAX/Mobile PowerBench



The MAX/Mobile PowerBench provides instant height adjustment over a 12" (305 mm) range to adapt to personnel, equipment and procedures. Smooth linear actuators provide fluid lift motion that is ideal for microscope and other sensitive equipment. Cantilevered shelving units and suspended wall and base cabinets can be added for extra storage.

MAX/Mobile PowerBench

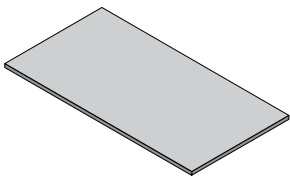
Height-adjustable PowerBench Frame



- Adjustable height table frame assembly provides support from which suspended cabinets can be hung and adjusted horizontally
- Height-adjustable to work surface from 28" (711 mm) to 40" (1016 mm) above finished floor
- Equipped with four leveling casters
- A control switch can be detached and relocated within the each assembly
- Weight load including system components is 1,280 lbs.
- Color per order

Product No.	Width
950H1650	36" (914 mm)
950H1660	42" (1067 mm)
950H1670	48" (1219 mm)
950H1680	60" (1524 mm)
950H1690	72" (1829 mm)

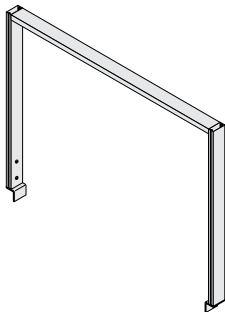
Work Surface for PowerBench



- For use on PowerBench without upright frame assembly
- Phenolic resin work surface is constructed of Hamiltonset resins and layers of kraft paper surfaced with melamine
- 5/8" (16 mm) thick by 31" (787 mm) deep with exposed finished edges
- Color is white melamine, edges are black

Product No.	Width
924H1250	36" (914 mm)
924H1260	42" (1067 mm)
924H1270	48" (1219 mm)
924H1280	60" (1524 mm)
924H1290	72" (1829 mm)

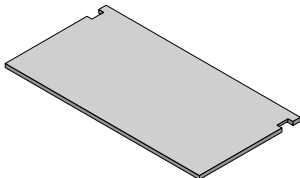
Upright Frame Assembly



- 38-1/4" (971 mm) high upright frame assembly provides support for MAX/Lab shelving units and hanger rails for wall cases and flipper door hutch
- Height-adjustable (frame with uprights attached) from 66" (1676 mm) to 78" (1981 mm) above finished floor
- Height-adjustable components on 1" (25 mm) increments
- Ordered separately and field installed to top frame of PowerBench
- Color per order

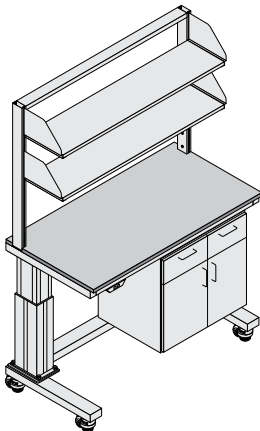
Product No.	Width
950H1700	36" (914 mm)
950H1710	42" (1067 mm)
950H1720	48" (1219 mm)
950H1730	60" (1524 mm)
950H1740	72" (1829 mm)

Work Surface for PowerBench with Upright Frame Assembly



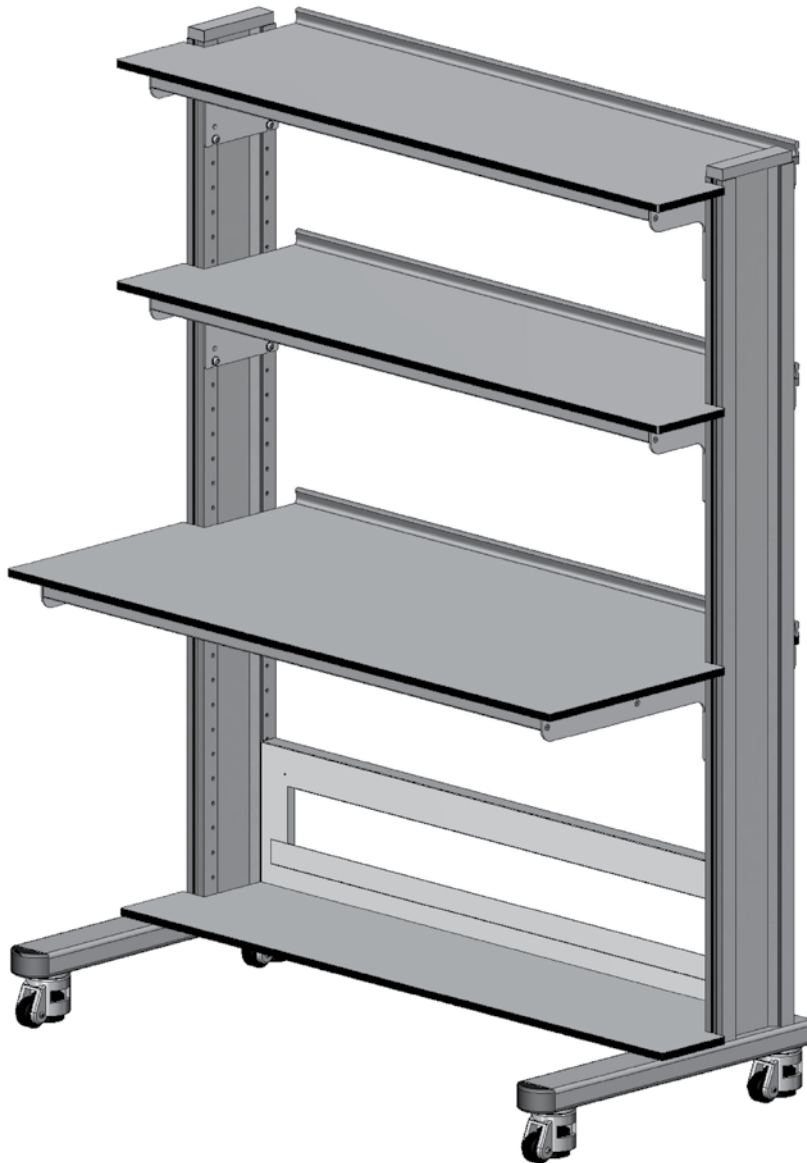
- For use on PowerBench with upright frame assembly
- Phenolic resin work surface is constructed of Hamiltonset resins and layers of kraft paper surfaced with melamine
- 5/8" (16 mm) thick by 31" (787 mm) deep with exposed finished edges and cutouts for upright frame
- Color is white melamine, edges are black

Product No.	Width
924H1310	36" (914 mm)
924H1320	42" (1067 mm)
924H1330	48" (1219 mm)
924H1340	60" (1524 mm)
924H1350	72" (1829 mm)



Order cantilevered shelving units, suspended wall and base cabinets separately

## MAX/Mobile Equipment Carts



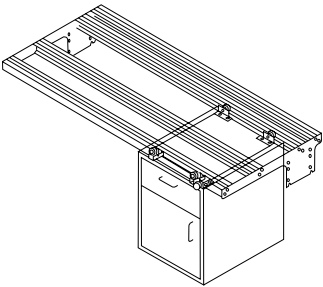
- Extruded aluminum vertical uprights, shelf and work surface supports
- Vertical uprights, with full length front slot for accessory attachment – order separately
- Height adjustable work surface and shelf frame assemblies on 1" (25 mm) increments
- Full-width extruded aluminum rear shelf lip
- Phenolic resin 5/8" (16 mm) thick top shelf, bottom shelf and work surface
- Leveling casters
- Product ships knocked down and requires field assembly



MAX/Mobile Equipment Carts

- Extruded aluminum vertical uprights, shelf and work surface supports
- Vertical uprights, with full length front slot for accessory attachment (ordered separately)
- Height-adjustable work surface and shelf frame assemblies on 1" (25 mm) increments
- Full-width extruded aluminum rear shelf lip
- Phenolic resin 5/8" (16 mm) thick top shelf, bottom shelf and work surface
- Leveling casters
- Product ships knocked down and requires field assembly

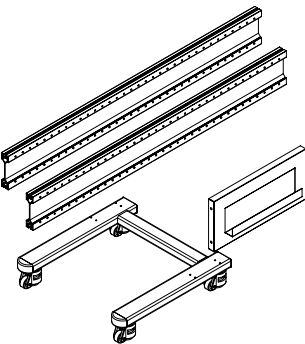
Rolling Cabinet Kit for Work Surface Frame



- Complete kit for work surface frame shown at left, mounts to top frame of suspended cabinet
- Allows suspended cabinet to be easily moved horizontally along frame
- Includes hand knob to secure cabinet in desired location

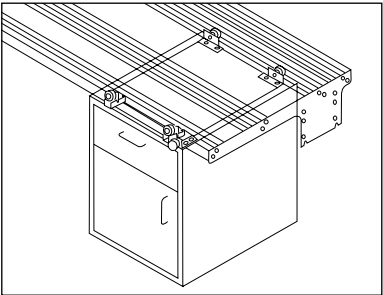
Product No.  
950H0130

Cart Assembly

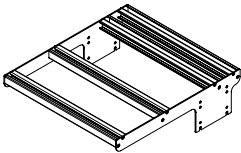


- 30" (762 mm) deep x 77" (1956 mm) high

Product No.	Width
950H2030KD	30" (762 mm)
950H2036KD	36" (914 mm)
950H2048KD	48" (1219 mm)
950H2060KD	60" (1524 mm)
950H2072KD	72" (1839 mm)



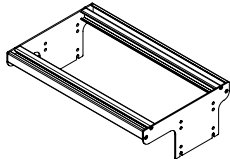
Work Surface Frame



- 28" (711 mm) deep

Product No.	Width
950H2011P	30" (762 mm)
950H2012P	36" (914 mm)
950H2013P	48" (1219 mm)
950H2014P	60" (1524 mm)
950H2015P	72" (1839 mm)

Upper Shelf Frame



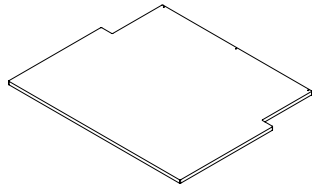
- 16" (406 mm) deep

Product No.	Width
950H2018P	30" (762 mm)
950H2019P	36" (914 mm)
950H2020P	48" (1219 mm)
950H2021P	60" (1524 mm)
950H2022P	72" (1839 mm)

## MAX/Mobile Equipment Carts

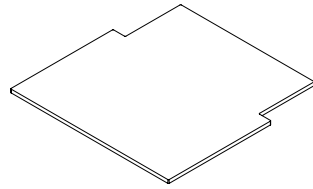
- Extruded aluminum vertical uprights, shelf and work surface supports
- Vertical uprights, with full length front slot for accessory attachment (ordered separately)
- Height-adjustable work surface and shelf frame assemblies on 1" (25 mm) increments
- Full-width extruded aluminum rear shelf lip
- Phenolic resin 5/8" (16 mm) thick top shelf, bottom shelf and work surface
- Leveling casters
- Product ships knocked down and requires field assembly

## Work Surface



- 5/8" (16 mm) thick
- 30" (762 mm) deep
- Holes for raised aluminum rear shelf lip

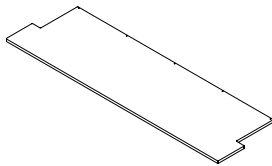
Product No.	Width
25L0110P	30" (762 mm)
25L0111P	36" (914 mm)
25L0112P	48" (1219 mm)
25L0113P	60" (1524 mm)
25L0114P	72" (1839 mm)



- 5/8" (16 mm) thick
- 30" (762 mm) deep
- Holes for standard rear shelf lip

Product No.	Width
25L0134P	30" (762 mm)
25L0135P	36" (914 mm)
25L0136P	48" (1219 mm)
25L0137P	60" (1524 mm)
25L0138P	72" (1839 mm)

## Upper Shelf



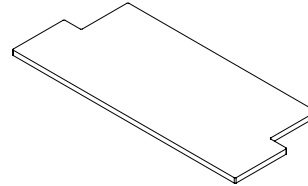
- 5/8" (1.6 cm) thick
- 18" (45.7 cm) deep
- Holes for raised aluminum rear shelf lip

Product No.	Width
25L0118P	30" (762 mm)
25L0119P	36" (914 mm)
25L0120P	48" (1219 mm)
25L0121P	60" (1524 mm)
25L0122P	72" (1839 mm)

- 5/8" (16 mm) thick
- 18" (457 mm) deep
- Holes for standard rear shelf lip

Product No.	Width
25L0142P	30" (762 mm)
25L0143P	36" (914 mm)
25L0144P	48" (1219 mm)
25L0145P	60" (1524 mm)
25L0146P	72" (1839 mm)

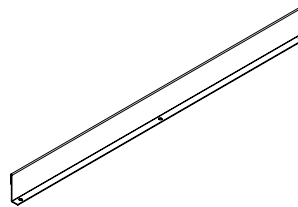
## Bottom Shelf



- 5/8" (16 mm) thick
- 13 1/4" (337 mm) deep

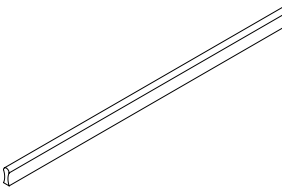
Product No.	Width
25L0126P	30" (762 mm)
25L0127P	36" (914 mm)
25L0128P	48" (1219 mm)
25L0129P	60" (1524 mm)
25L0130P	72" (1839 mm)

## Standard Rear Shelf Lip



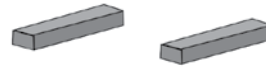
Product No.	Width
950H2031	30" (762 mm)
950H2032	36" (914 mm)
950H2033	48" (1219 mm)
950H2034	60" (1524 mm)
950H2035	72" (1839 mm)

## Raised Aluminum Rear Shelf Lip



Product No.	Width
950H2024P	30" (762 mm)
950H2025P	36" (914 mm)
950H2026P	48" (1219 mm)
950H2027P	60" (1524 mm)
950H2028P	72" (1839 mm)

## Phenolic Vertical Top Caps



Product No.
25L0150P

MAX/Mobile Table Frames

Ideal for situations where flexibility is important, these units can be repositioned easily in the lab. Many models support suspended cabinets and several are height-adjustable.

Work surface height is adjustable with cantilevered and adjustable-height four-leg tables, making them ideal ADA solutions.



## Mobile Table Frames

**To be used with:**

- Abut to any MAX support structure or wall
- Use in any location as freestanding work surface

**Common features:**

- Table frame only – order work surface separately, see pages 145-151
- Accepts suspended cabinets for storage **EXCEPTION: Mobile Robotics Table**

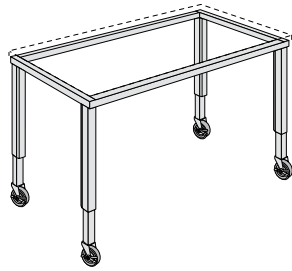
**Component load ratings:**

- Adjustable-height tables – 300 lbs.

**Installation information:**

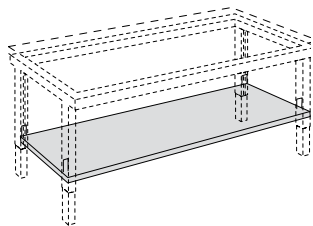
- Space available for cabinetry equals table width less 6" (152 mm)

## Four-leg Adjustable-height Mobile Table Frames



- Height-adjustable from 31" (787 mm) to 40-3/8" (1026 mm)
- Leg height adjusts easily with minimal tools
- Optional storage shelf available
- ADA compliant

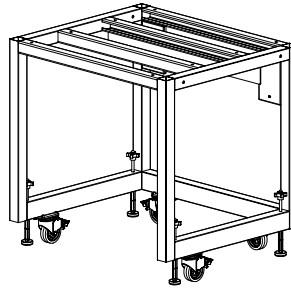
Product No.	Width
23" (584 mm) deep	
250H3240C	24" (610 mm)
250H3300C	30" (762 mm)
250H3360C	36" (914 mm)
250H3480C	48" (1219 mm)
250H3600C	60" (1524 mm)
250H3720C	72" (1828 mm)
29" (737 mm) deep	
250H9240C	24" (610 mm)
250H9300C	30" (762 mm)
250H9360C	36" (914 mm)
250H9480C	48" (1219 mm)
250H9600C	60" (1524 mm)
250H9720C	72" (1828 mm)



- Steel storage shelf for four-leg adjustable height table frames shown above

Product No.	Width
For 23" (584 mm) deep table frame	
923H3240	24" (610 mm)
923H3300	30" (762 mm)
923H3360	36" (914 mm)
923H3480	48" (1219 mm)
923H3600	60" (1524 mm)
923H3720	72" (1828 mm)
For 29" (737 mm) deep table frame	
923H9240	24" (610 mm)
923H9300	30" (762 mm)
923H9360	36" (914 mm)
923H9480	48" (1219 mm)
923H9600	60" (1524 mm)
923H9720	72" (1828 mm)

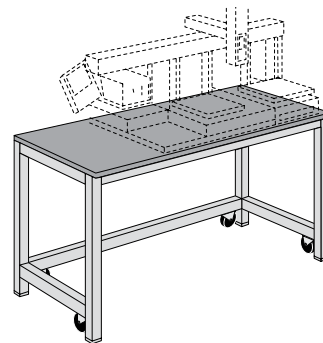
## MAX/Mobile Equipment Bench



- Specifically designed for analytical instrumentation
- Can be ganged side-by-side and back-to-back
- Hand operated levelers extend, to lift table and casters off the floor into a stable, stationary position
- Height: 36" with top (order top separately)
- Load rating: 800 lbs., including work surface weight

Product No.	Width	Depth	Height
254H3530L	35-1/2" (902 mm)	30" (762 mm)	29-1/8" (740 mm)
254H4730L	47-1/2" (1207 mm)	30" (762 mm)	29-1/8" (740 mm)
254H5930L	59-1/2" (1511 mm)	30" (762 mm)	29-1/8" (740 mm)
254H7130L	71-1/2" (1816 mm)	30" (762 mm)	29-1/8" (740 mm)
254H8330L	83-1/2" (2121 mm)	30" (762 mm)	29-1/8" (740 mm)
254H9530L	95-1/2" (2426 mm)	30" (762 mm)	29-1/8" (740 mm)
254H3530H	35-1/2" (902 mm)	30" (762 mm)	35-1/8" (892 mm)
254H4730H	47-1/2" (1207 mm)	30" (762 mm)	35-1/8" (892 mm)
254H5930H	59-1/2" (1511 mm)	30" (762 mm)	35-1/8" (892 mm)
254H7130H	71-1/2" (1816 mm)	30" (762 mm)	35-1/8" (892 mm)
254H8330H	83-1/2" (2121 mm)	30" (762 mm)	35-1/8" (892 mm)
254H9530H	95-1/2" (2426 mm)	30" (762 mm)	35-1/8" (892 mm)
254H3535L	35-1/2" (902 mm)	35" (889 mm)	29-1/8" (740 mm)
254H4735L	47-1/2" (1207 mm)	35" (889 mm)	29-1/8" (740 mm)
254H5935L	59-1/2" (1511 mm)	35" (889 mm)	29-1/8" (740 mm)
254H7135L	71-1/2" (1816 mm)	35" (889 mm)	29-1/8" (740 mm)
254H8335L	83-1/2" (2121 mm)	35" (889 mm)	29-1/8" (740 mm)
254H9535L	95-1/2" (2426 mm)	35" (889 mm)	29-1/8" (740 mm)
254H3535H	35-1/2" (902 mm)	35" (889 mm)	35-1/8" (892 mm)
254H4735H	47-1/2" (1207 mm)	35" (889 mm)	35-1/8" (892 mm)
254H5935H	59-1/2" (1511 mm)	35" (889 mm)	35-1/8" (892 mm)
254H7135H	71-1/2" (1816 mm)	35" (889 mm)	35-1/8" (892 mm)
254H8335H	83-1/2" (2121 mm)	35" (889 mm)	35-1/8" (892 mm)
254H9535H	95-1/2" (2426 mm)	35" (889 mm)	35-1/8" (892 mm)

## Mobile Robotics Table\*



- Specifically designed to transport and accommodate robotic analyzers and heavy analytical instrumentation – can be ganged side-by-side and back-to-back
- Equipped with retractable levelers and heavy-duty casters
- Levelers extend, lifting table and casters off the floor into a stable, stationary position
- Height: 36" (914 mm) with top
- Load rating: 800 lbs.

Product No.	Width	Depth	Work Surface
251H660A	60" (1524 mm)	31" (787 mm)	None
251H6600	60" (1524 mm)	31" (787 mm)	1" (25 mm) thick black epoxy resin
251H763A	71" (1803 mm)	33" (838 mm)	None
251H7630	71" (1803 mm)	33" (838 mm)	1" (25 mm) thick black epoxy resin

**Work surface only**

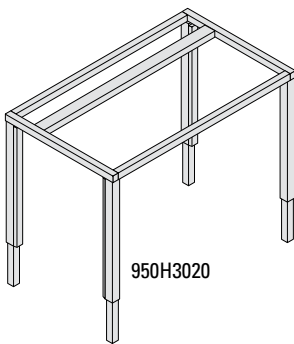
21L3160EB	60" (1524 mm)	31" (787 mm)	1" (25 mm) thick black epoxy resin
21L3371EB	71" (1803 mm)	33" (838 mm)	1" (25 mm) thick black epoxy resin

\*This table frame does NOT accept suspended cabinets for storage.

Mobile Table Frames

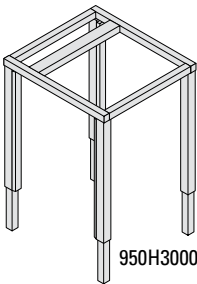
- Common features:**
- Table frame only – order work surface separately, see pages 145-151
  - Accepts suspended cabinets for storage
  - Order caster kit separately
- To Be Used With:**
- Use in any location as freestanding work surface
- Component Load Ratings:**
- Adjustable-height tables – 600 lbs.

Four-leg Adjustable-height Mobile Table Frames



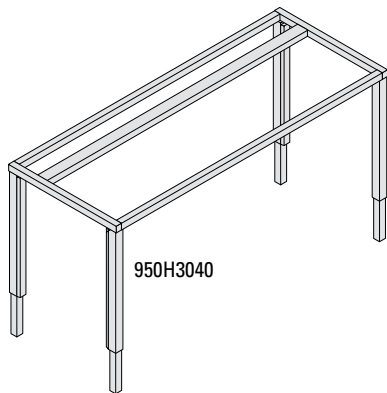
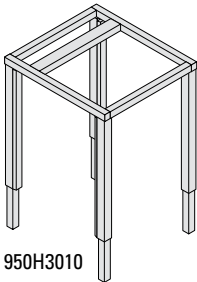
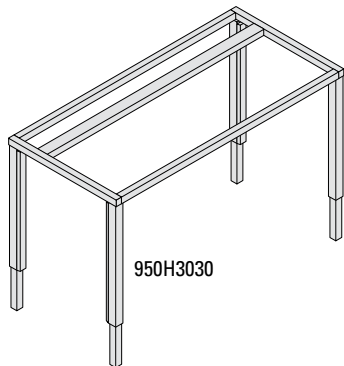
- Height-adjustable from 25-3/4" (654 mm) to 35-1/8" (892 mm)
- Leg height adjusts easily with minimal tools

Product No.	Width
27-7/8" (708 mm) deep	
950H3020	48" (1219 mm)
950H3030	60" (1524 mm)
950H3040	72" (1828 mm)

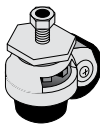


- Height-adjustable from 25-3/4" (654 mm) to 35-1/8" (892 mm)
- Leg height adjusts easily with minimal tools

Product No.	Width
26-1/8" (664 mm) deep	
950H3000	24" (610 mm)
950H3010	60" (1524 mm)



Leveling Caster Kit



- Combination leveler and caster
- Height-adjustable from 3-5/16" to 3-25/32" (84 to 96 mm)
- Product number includes four casters

Product No.	Width
950H3200	White
950H3200BLK	Black

## Mobile Table Frames

### Common features:

- Table frame only – order work surface separately, see pages 145-151
- Freestanding – requires no additional support and cannot be connected to support structures
- Three fixed heights available: machine height – 26" (660 mm); sitting height – 28" (711 mm), or standing height – 35" (889 mm)
- Built-in modesty panel
- Supports suspended cabinets

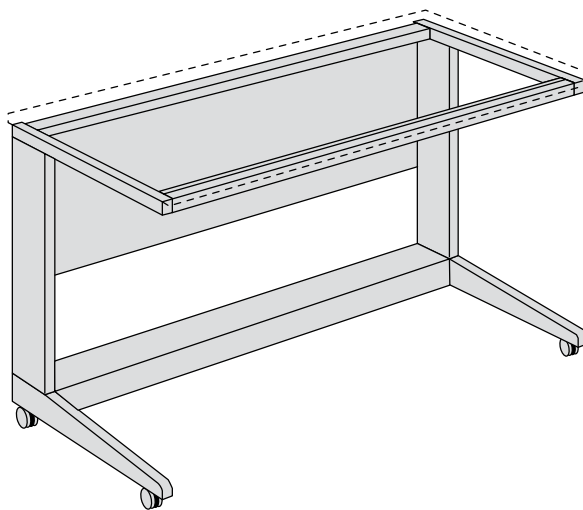
### To be used with:

- Abut to any MAX support structure or wall
- Use in any location as freestanding mobile work surface

### Component load ratings:

- Fixed-height mobile tables – 300 lbs.

## Fixed-height Mobile Table Frames



- Choice of two-inch, dual-wheel carpet casters or three-inch, single-wheel hard-floor casters, both with locking front wheels
- Suspended cabinets must be hung inside 23" (584 mm) deep table legs – space for cabinets is 6" (152 mm) less than table width
- 19" (483 mm) and 25" (635 mm) high suspended cabinets cannot be hung under 26" (660 mm) high by 23" (584 mm) deep table frames
- 25" (635 mm) high suspended cabinets cannot be hung under 29" (737 mm) by 23" (584 mm) deep table frames
- For 72" (1829 mm) wide tables, use 60" (1524 mm) frame with a 72" (1829 mm) work surface

Product No.	Width	Depth
26" (660 mm) high with 2" (51 mm) casters		
TLX66300	36" (914 mm)	23" (584 mm)
TLX66900	36" (914 mm)	29" (737 mm)
TLX86300	48" (1219 mm)	23" (584 mm)
TLX86900	48" (1219 mm)	29" (737 mm)
TLX06300	60" (1524 mm)	23" (584 mm)
TLX06900	60" (1524 mm)	29" (737 mm)
29" (737 mm) high with 2" (51 mm) casters		
TLX69300	36" (914 mm)	23" (584 mm)
TLX69900	36" (914 mm)	29" (737 mm)
TLX89300	48" (1219 mm)	23" (584 mm)
TLX89900	48" (1219 mm)	29" (737 mm)
TLX09300	60" (1524 mm)	23" (584 mm)
TLX09900	60" (1524 mm)	29" (737 mm)
29" (737 mm) high with 3" (76 mm) casters		
TMX69300	36" (914 mm)	23" (584 mm)
TMX69900	36" (914 mm)	29" (737 mm)
TMX89300	48" (1219 mm)	23" (584 mm)
TMX89900	48" (1219 mm)	29" (737 mm)
TMX09300	60" (1524 mm)	23" (584 mm)
TMX09900	60" (1524 mm)	29" (737 mm)
36" (914 mm) high with 2" (51 mm) casters		
TLX67300	36" (914 mm)	23" (584 mm)
TLX67900	36" (914 mm)	29" (737 mm)
TLX87300	48" (1219 mm)	23" (584 mm)
TLX87900	48" (1219 mm)	29" (737 mm)
TLX07300	60" (1524 mm)	23" (584 mm)
TLX07900	60" (1524 mm)	29" (737 mm)
36" (914 mm) high with 3" (76 mm) casters		
TMX67300	36" (914 mm)	23" (584 mm)
TMX67900	36" (914 mm)	29" (737 mm)
TMX87300	48" (1219 mm)	23" (584 mm)
TMX87900	48" (1219 mm)	29" (737 mm)
TMX07300	60" (1524 mm)	23" (584 mm)
TMX07900	60" (1524 mm)	29" (737 mm)

## Table Frame Work Surfaces – General Information

Choosing the material for your work surfaces is one of the most important decisions you will make regarding your lab. The work surface must be appropriate to the type of work performed in the lab and the chemicals that are used, or the integrity of the entire lab may be jeopardized.

Work surfaces are available in high-pressure laminate, chemical-resistant laminate, modified epoxy resin and stainless steel. These materials meet our stringent tolerance requirements. Modular work surfaces in particular require exact tolerances in order to maintain uniformity between system components.

After materials are selected, please consult your sales representative for available colors for high pressure laminate, chemical-resistant laminate and PVC banding. Epoxy resin work surfaces are available in black only.

## Glossary of Work Surface Terms

**Cord Gap** – 3/4" (19 mm) gap at rear of work surface to accommodate excess lengths of equipment cords

**PVC Banding** – Edging made of PVC (polyvinyl chloride plastic). Can be ordered as an accent color or matching color. Please consult your sales representative for color selection

**Self-Banding** – Side and front edges of the work surface are of the same color and material as the top

**Waterfall Edge** – A radiused, or rounded upper front edge

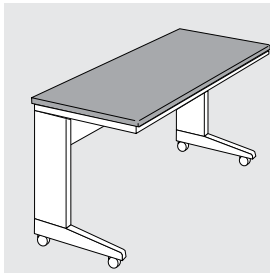
## Work Surface Performance Properties

Description	High Pressure Laminate	Chemical-Resistant Laminate	Epoxy Resin	Phenolic Resin	Stainless Steel
<b>Basic Material</b>	Wood particle core with plastic laminate surface	Wood particle core with acid-resistant plastic laminate surface	Epoxy resins and inert materials		
<b>Physical Properties</b>	Plastic laminate with molded wood core, banded edges; difficult to repair	Acid-resistant plastic laminate with molded wood core; banded edges; difficult to repair	Extremely hard		
<b>Appearance/Color</b>	Smooth finish, satin black and colors	Smooth finish, satin black and colors	Low sheen finish, black	Low sheen finish 50+ colors	Low sheen finish One color
<b>Cost</b>	Initial installation cost is not an adequate indicator of long-term value. Choose a surface based on lab requirements.				
<b>Cleaning, Ease</b>	Good	Good	Good		
<b>Abrasion Resistance</b>	Fair	Poor	Good	Fair	Excellent
<b>Chemical Resistance**</b>	Poor	Excellent resistance to wide range of acids, solvents, and alkalies	Excellent resistance to wide range of acids, solvents, and alkalies	Good	Good
<b>Stain Resistance</b>	Good	Good	Good	Excellent	Good
<b>Bacteria Resistance</b>	Good	Good	Excellent	Excellent	Excellent
<b>Heat Resistance</b>	Fair, should not be exposed to direct flame	Fair, should not be exposed to direct flame	Excellent	Good	Good
<b>Impact Resistance</b>	Fair	Fair	Good	Good	Good
<b>Load Capacity*</b>	Good	Good	Good	Excellent	Good
<b>Electrical Conductivity</b>	None	None	None		
<b>Moisture Resistance</b>	Good	Good	Excellent	Excellent	Excellent
<b>Use with Fume Hoods</b>	Not recommended	Not recommended	Recommended	Recommended	Recommended
<b>Suggested Use Areas</b>	General-purpose areas requiring limited heat resistance and no chemical resistance	Areas requiring limited chemical and heat resistance	Areas requiring chemical and heat resistance		

\*\* Detailed chemical resistance test data is available upon request.

\* Load capacities are also determined by supporting structures.

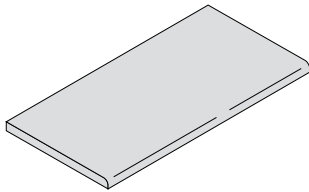
## Table Frame Work Surfaces



**For use with:**  
 ■ Individual table frames

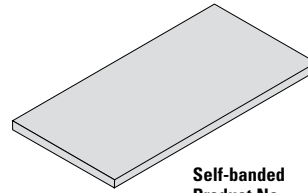
**Common features:**

- 1" (25 mm) thick
- **Color selection required for high pressure laminate and chemical-resistant laminate units and PVC edge banding.**  
See page 240
- Epoxy resin surfaces are satin black

For Fixed-height and Four-leg Adjustable-height Table Frames – **High-pressure Laminate**

- Waterfall front edge

Product No.	Width
With cord gap – 23" (584 mm) deep	
630H324W	24" (610 mm)
630H330W	30" (762 mm)
630H336W	36" (914 mm)
630H348W	48" (1219 mm)
630H360W	60" (1524 mm)
630H372W	72" (1828 mm)
Without cord gap – 23-3/4" (603 mm) deep	
630H224W	24" (610 mm)
630H230W	30" (762 mm)
630H236W	36" (914 mm)
630H248W	48" (1219 mm)
630H260W	60" (1524 mm)
630H272W	72" (1828 mm)
With cord gap – 29" (737 mm) deep	
630H924W	24" (610 mm)
630H930W	30" (762 mm)
630H936W	36" (914 mm)
630H948W	48" (1219 mm)
630H960W	60" (1524 mm)
630H972W	72" (1828 mm)
Without cord gap – 29-3/4" (756 mm) deep	
630H824W	24" (610 mm)
630H830W	30" (762 mm)
630H836W	36" (914 mm)
630H848W	48" (1219 mm)
630H860W	60" (1524 mm)
630H872W	72" (1828 mm)

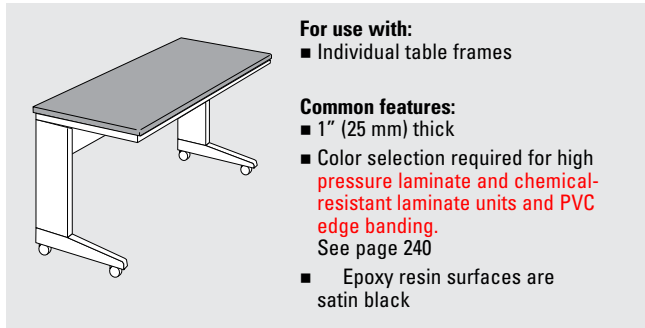
For Fixed-height and Four-leg Adjustable-height Table Frames – **High-pressure Laminate (continued)**

- Square edges
- Self-banded or PVC banding edge options

Self-banded Product No.	PVC-banded Product No.	Width
With cord gap – 23" (584 mm) deep		
630H324E	630H324F	24" (610 mm)
630H330E	630H330F	30" (762 mm)
630H336E	630H336F	36" (914 mm)
630H348E	630H348F	48" (1219 mm)
630H360E	630H360F	60" (1524 mm)
630H372E	630H372F	72" (1829 mm)
Without cord gap – 23-3/4" (603 mm) deep		
630H224E	630H224F	24" (610 mm)
630H230E	630H230F	30" (762 mm)
630H236E	630H236F	36" (914 mm)
630H248E	630H248F	48" (1219 mm)
630H260E	630H260F	60" (1524 mm)
630H272E	630H272F	72" (1828 mm)
With cord gap – 29" (737 mm) deep		
630H924E	630H924F	24" (610 mm)
630H930E	630H930F	30" (762 mm)
630H936E	630H936F	36" (914 mm)
630H948E	630H948F	48" (1219 mm)
630H960E	630H960F	60" (1524 mm)
630H972E	630H972F	72" (1828 mm)
Without cord gap – 29-3/4" (756 mm) deep		
630H824E	630H824F	24" (610 mm)
630H830E	630H830F	30" (762 mm)
630H836E	630H836F	36" (914 mm)
630H848E	630H848F	48" (1219 mm)
630H860E	630H860F	60" (1524 mm)
630H872E	630H872F	72" (1828 mm)



## Table Frame Work Surfaces

For Fixed-height and Four-leg Adjustable-height Table Frames – **Chemical-Resistant Laminate**

■ Waterfall front edge

Product No.	Width
<b>With cord gap – 26" (661 mm) deep</b>	
634H324V	24" (610 mm)
634H330V	30" (762 mm)
634H336V	36" (914 mm)
634H348V	48" (1219 mm)
634H360V	60" (1524 mm)
634H372V	72" (1828 mm)
<b>Without cord gap – 26-3/4" (680 mm) deep</b>	
634H224V	24" (610 mm)
634H230V	30" (762 mm)
634H236V	36" (914 mm)
634H248V	48" (1219 mm)
634H260V	60" (1524 mm)
634H272V	72" (1828 mm)
<b>With cord gap – 29" (737 mm) deep</b>	
631H924V	24" (610 mm)
631H930V	30" (762 mm)
631H936V	36" (914 mm)
631H948V	48" (1219 mm)
631H960V	60" (1524 mm)
631H972V	72" (1828 mm)
<b>Without cord gap – 29-3/4" (756 mm) deep</b>	
631H824V	24" (610 mm)
631H830V	30" (762 mm)
631H836V	36" (914 mm)
631H848V	48" (1219 mm)
631H860V	60" (1524 mm)
631H872V	72" (1828 mm)

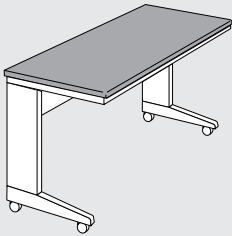
For Fixed-height and Four-leg Adjustable-height Table Frames – **Chemical-Resistant Laminate (continued)**

■ Square edges

■ Self-banded or optional PVC edge banding

Self-banded Product No.	PVC-banded Product No.	Width
<b>With cord gap – 23" (584 mm) deep</b>		
631H324E	631H324F	24" (610 mm)
631H330E	631H330F	30" (762 mm)
631H336E	631H336F	36" (914 mm)
631H348E	631H348F	48" (1219 mm)
631H360E	631H360F	60" (1524 mm)
631H372E	631H372F	72" (1828 mm)
<b>Without cord gap – 23-3/4" (603 mm) deep</b>		
631H224E	631H224F	24" (610 mm)
631H230E	631H230F	30" (762 mm)
631H236E	631H236F	36" (914 mm)
631H248E	631H248F	48" (1219 mm)
631H260E	631H260F	60" (1524 mm)
631H272E	631H272F	72" (1828 mm)
<b>With cord gap – 29" (737 mm) deep</b>		
631H924E	631H924F	24" (610 mm)
631H930E	631H930F	30" (762 mm)
631H936E	631H936F	36" (914 mm)
631H948E	631H948F	48" (1219 mm)
631H960E	631H960F	60" (1524 mm)
631H972E	631H972F	72" (1828 mm)
<b>Without cord gap – 29-3/4" (756 mm) deep</b>		
631H824E	631H824F	24" (610 mm)
631H830E	631H830F	30" (762 mm)
631H836E	631H836F	36" (914 mm)
631H848E	631H848F	48" (1219 mm)
631H860E	631H860F	60" (1524 mm)
631H872E	631H872F	72" (1828 mm)

Table Frame Work Surfaces



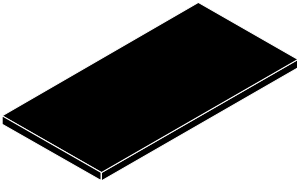
**For use with:**

- Individual table frames

**Common features:**

- 1" (25 mm) thick
- Epoxy resin surfaces are satin black

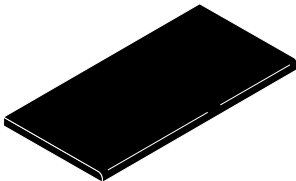
For Fixed-height and Four-leg Adjustable-height Table Frames – Epoxy Resin



■ Square edges

Product No.	Width
With cord gap – 23" (584 mm) deep	
632H3241	24" (610 mm)
632H3301	30" (762 mm)
632H3361	36" (914 mm)
632H3481	48" (1219 mm)
632H3601	60" (1524 mm)
632H3721	72" (1828 mm)
Without cord gap – 23-3/4" (603 mm) deep	
632H2241	24" (610 mm)
632H2301	30" (762 mm)
632H2361	36" (914 mm)
632H2481	48" (1219 mm)
632H2601	60" (1524 mm)
632H2721	72" (1828 mm)
With cord gap – 29" (737 mm) deep	
632H9241	24" (610 mm)
632H9301	30" (762 mm)
632H9361	36" (914 mm)
632H9481	48" (1219 mm)
632H9601	60" (1524 mm)
632H9721	72" (1828 mm)
Without cord gap – 29-3/4" (756 mm) deep	
632H8241	24" (610 mm)
632H8301	30" (762 mm)
632H8361	36" (914 mm)
632H8481	48" (1219 mm)
632H8601	60" (1524 mm)
632H8721	72" (1828 mm)

For Fixed-height and Four-leg Adjustable-height Table Frames – Epoxy Resin (continued)

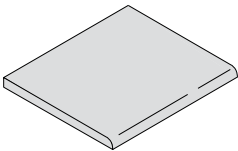


■ Waterfall front edge

Product No.	Width
With cord gap – 27" (686 mm) deep	
632W7241	24" (610 mm)
632W7301	30" (762 mm)
632W7361	36" (914 mm)
632W7481	48" (1219 mm)
632W7601	60" (1524 mm)
632W7721	72" (1828 mm)
Without cord gap – 27-3/4" (705 mm) deep	
632W7242	24" (610 mm)
632W7302	30" (762 mm)
632W7362	36" (914 mm)
632W7482	48" (1219 mm)
632W7602	60" (1524 mm)
632W7722	72" (1828 mm)
With cord gap – 29" (737 mm) deep	
632W9241	24" (610 mm)
632W9301	30" (762 mm)
632W9361	36" (914 mm)
632W9481	48" (1219 mm)
632W9601	60" (1524 mm)
632W9721	72" (1828 mm)
Without cord gap – 29-3/4" (756 mm) deep	
632W8241	24" (610 mm)
632W8301	30" (762 mm)
632W8361	36" (914 mm)
632W8481	48" (1219 mm)
632W8601	60" (1524 mm)
632W8721	72" (1828 mm)

Table Frame Work Surfaces

Mobile Base Cabinet Work Surfaces –  
High-pressure Laminate

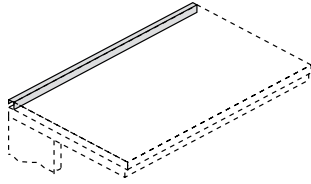


- Waterfall front edge
- 22-1/4" (565 mm) deep

Product No.	Width
20L22180	18-1/4" (464 mm)
20L22240	24-1/4" (616 mm)
20L22300	30-1/4" (768 mm)

## Table Frame Work Surface Accessories

## Cord Gap Fillers



- For use with all table frames
- Fills 3/4" (19 cm) gap between work surface and wall
- Attaches with screws or tape

Product No.	Width
-------------	-------

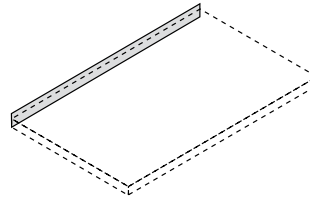
## For Rectangular Work Surfaces

901H4120	24" (610 mm)
901H4130	30" (762 mm)
901H4000	36" (914 mm)
901H4010	48" (1219 mm)
901H4020	60" (1524 mm)
901H4030	72" (1829 mm)

## For Corner Work Surfaces

901H4100	36" (914 mm)
901H4110	48" (1219 mm)

## Backsplash Rails



- For use with all table frames
- Painted steel rail extends 1/2" (13 mm) above work surface
- Prevents items from falling into cord gap
- Attaches with screws or tape

Product No.	Width
-------------	-------

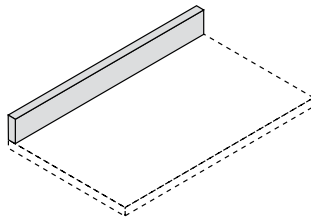
## For Rectangular Work Surfaces

900H4120	24" (610 mm)
900H4130	30" (762 mm)
900H4000	36" (914 mm)
900H4010	48" (1219 mm)
900H4020	60" (1524 mm)
900H4030	72" (1829 mm)

## For Corner Work Surfaces

900H4100	36" (914 mm)
900H4110	48" (1219 mm)

## Backsplashes for Modular Work Surfaces



- For use with all table frames
- Can be attached to work surface on-site, using epoxy cement
- High-pressure laminate and chemical-resistant laminate backsplashes can be field-cut to length
- All backsplashes are self-banded
- Color selection required for laminate and chemical-resistant laminate units
- Epoxy resin backsplashes are satin black
- 4" (102 mm) high

Product No.	Width
-------------	-------

## High-Pressure Laminate

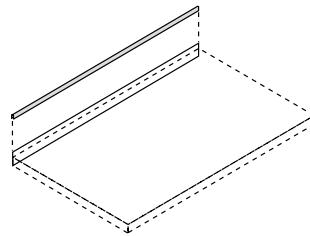
670H244E	24" (610 mm)
670H364E	36" (914 mm)
670H484E	48" (1219 mm)
670H604E	60" (1524 mm)
670H724E	72" (1829 mm)

## Chemical-Resistant Laminate

671H244E	24" (610 mm)
671H364E	36" (914 mm)
671H484E	48" (1219 mm)
671H604E	60" (1524 mm)
671H724E	72" (1829 mm)

## Epoxy Resin

672H2440	24" (610 mm)
672H3640	36" (914 mm)
672H4840	48" (1219 mm)
672H6040	60" (1524 mm)
672H7240	72" (1829 mm)



- Vinyl edging for top of steel backsplash rail

Product No.	Description
900H7110	100-foot roll

Table of Contents

**Specifying Hamilton MAX/Wall.....157-159**

**How to Order.....160-167**

    Step 1, Select a Frame Configuration ..... 160

    Step 2, Select a Frame Style .....161-162

    Step 3, Select System Components .....163-164

    Step 4, Colors .....165-166

    Step 5, Select Work Surfaces ..... 167

    Step 6, Select System Accessories ..... 167

    Step 7, Select Auxiliary Lab Components ..... 167

**Product Selection ..... 168-184**

    Frame Component Identification ..... 168

    Frame Styles ..... 169-171

    Lower Facing Inserts .....169-171

    Reagent Facing Inserts ..... 172-173

    Service Umbilical ..... 174-175

    Ledge Caps ..... 176

    Upper Facing Inserts ..... 176

    Ceiling Facing Inserts ..... 177-178

    Open Ceiling Trim Kit ..... 177-178

    Frame Components ..... 179-180

    Accessories – Drains ..... 181

    Ultra-Pure Gas Inserts ..... 182

    Gas Fixture Locations ..... 183

    Door Frame Assemblies ..... 184

**To specify MAX/Wall:**

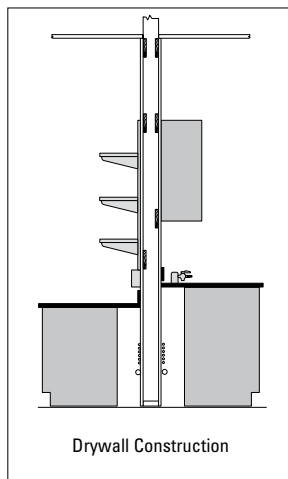
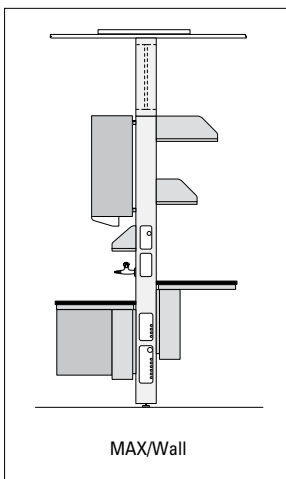
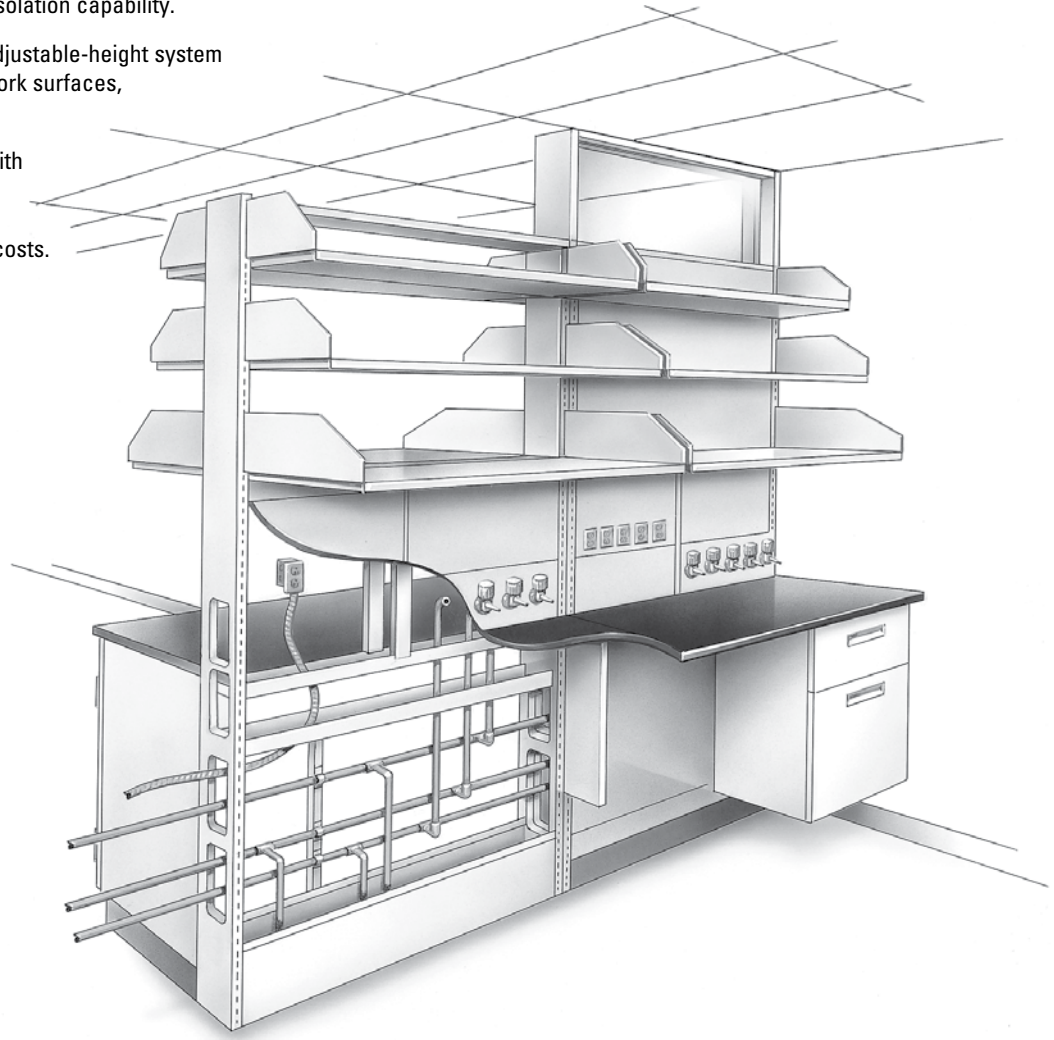
1. Select the appropriate **support structures** (pages 160-162) for each work area, based on current and future requirements. Consider the overall room layout as well as needs for individual task-oriented modules.  
  
Refer to Assembly Guidelines (pages 289-292) for each type of support structure including fillers, base covers and columns. This section also includes valuable assembly information, load ratings, wall blocking guidelines and plumbing access dimensions.
2. Choose specific **system components** (pages 163-164), including storage cabinets and table frames.
3. Use **option menus** (pages 14-27) to choose colors and cabinet options.
4. Select modular or continuous **work surfaces** (240-256) in the material that best suits the work performed in the laboratory.
5. Choose **system accessories** (257-269), including task lighting, marker boards, divider panels or computer support accessories.
6. Choose **auxiliary lab equipment** including safety equipment, fume hoods, fixtures, sinks, electrical equipment and accessories.

### An Adaptable Laboratory Furniture System with a Narrow Footprint

MAX/Wall is a true full-height, floor-to-ceiling partition wall system including door and window components for full isolation capability.

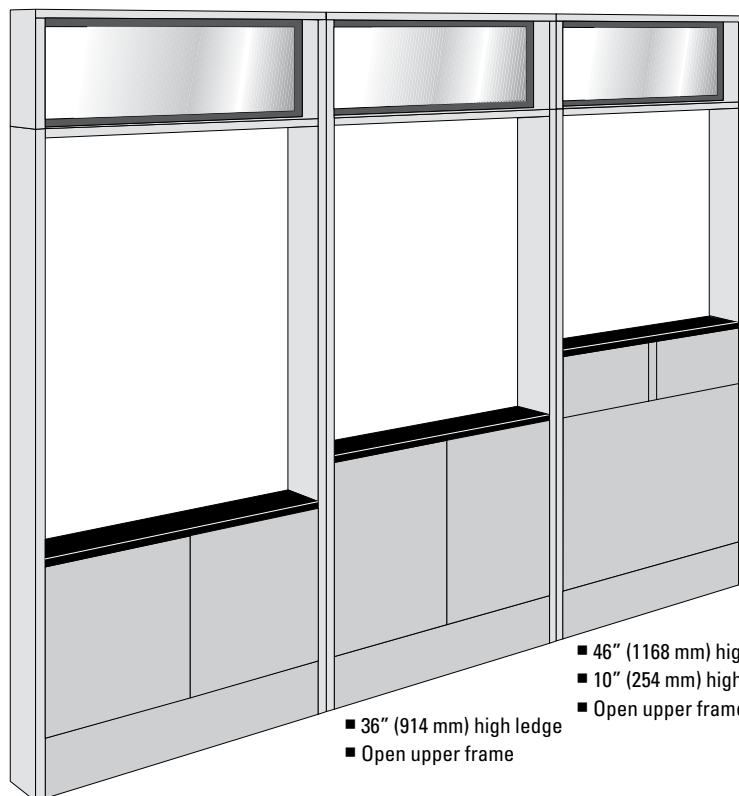
Slotted supports accept all MAX/Lab adjustable-height system components, including cantilevered work surfaces, shelving and wall cases.

Upper frames can be open or closed with painted steel, fabric or glazed insert panels. Easy access to service lines reduces installation and maintenance costs.



- Frames can be configured as an 85" (2159 mm) high panel or a floor-to-ceiling partition wall. Add ceiling extension components to 85" (2159 mm) high frames to enclose an area up to 120" (3048 mm) high.
- The 6" (152 mm) wide footprint consumes half the space of traditional service core frames while the 4" (101 mm) interior free width houses drain, vent, service, data and electrical lines.
- Reagent facing inserts are designed to accommodate piped services, electrical, data, communications, and ultra pure gas distribution. Integral cupsink inserts are also available.

## MAX/Wall frames are available in several configurations



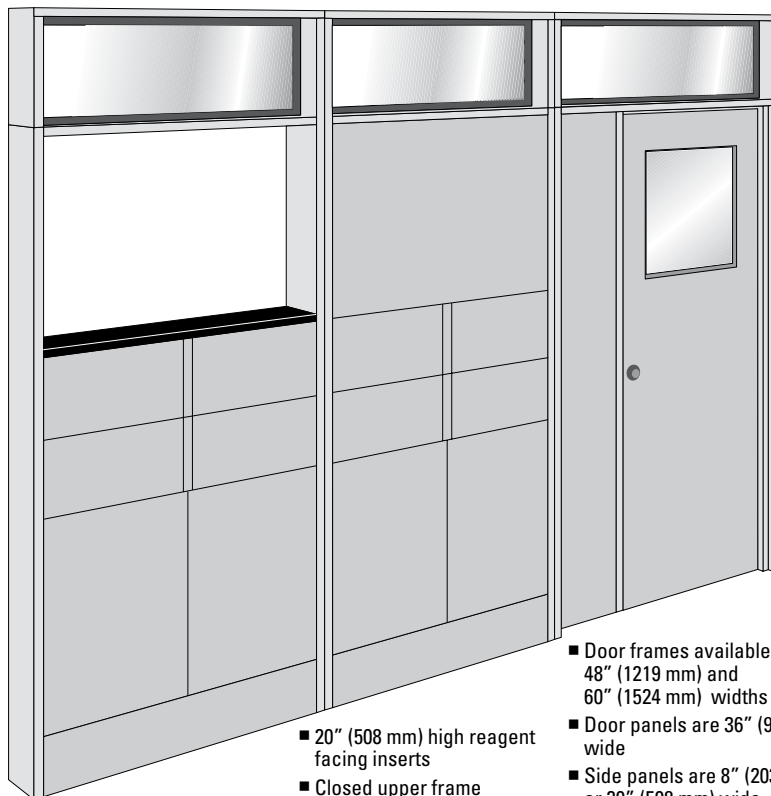
- 30" (762 mm) high ledge
- Open upper frame

- 36" (914 mm) high ledge
- Open upper frame

- 46" (1168 mm) high ledge
- 10" (254 mm) high reagent facing inserts
- Open upper frame

- Frames are 85" (2159 mm) high
- Ceiling extension components\* can be added to enclose an area up to 120" (3048 mm) high
- Lower frames are available with or without service panels
- Upper frames are available in open or closed configurations

\*Ceiling extensions with glazed inserts shown



- 56" (1424 mm) high ledge
- 20" (508 mm) high reagent facing inserts
- Open upper frame

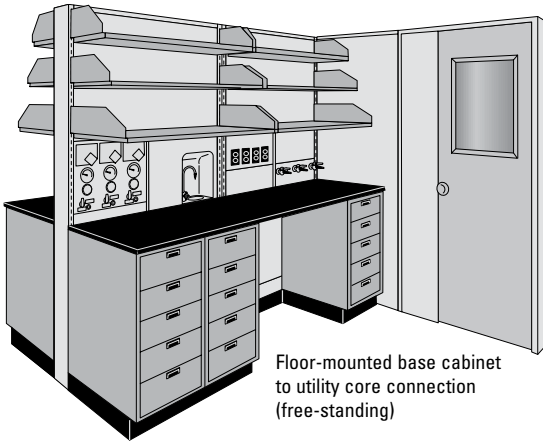
- 20" (508 mm) high reagent facing inserts
- Closed upper frame

- Door frames available in 48" (1219 mm) and 60" (1524 mm) widths
- Door panels are 36" (914 mm) wide
- Side panels are 8" (203 mm) or 20" (508 mm) wide



**How to Order**

Follow these steps to selecting a MAX/Wall system – **STEP ONE: Select a Frame Configuration (Open or Closed)**

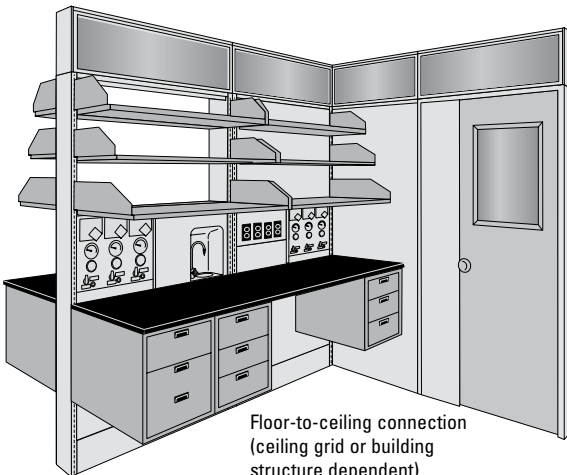


Floor-mounted base cabinet  
to utility core connection  
(free-standing)

## Adaptable MAX/Wall frames can be supported three ways

### Cabinet/Table Supported

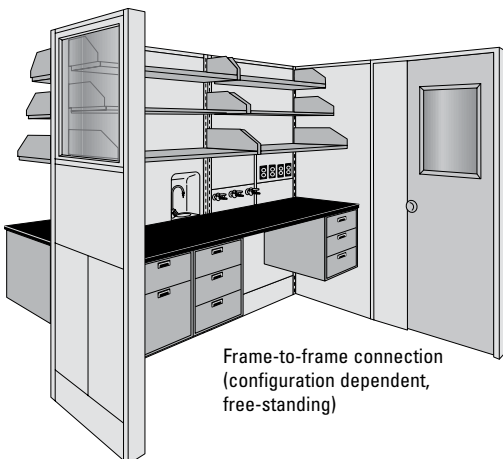
- Frames are attached to and supported by floor-mounted, fixed-height steel base cabinets or MAX/Lab structural tables
- Frames are bolted to the finished floor to protect service line connections
- Straight run and intersecting frame configurations are possible – refer to Assembly Guidelines



Floor-to-ceiling connection  
(ceiling grid or building  
structure dependent)

### Structurally Supported

- Telescoping upper frame extensions fasten to the T-grid of a suspended ceiling structure or to permanent ceiling structures
- Frames are bolted to the finished floor
- Straight run and intersecting frame configurations are possible – refer to Assembly Guidelines



Frame-to-frame connection  
(configuration dependent,  
free-standing)

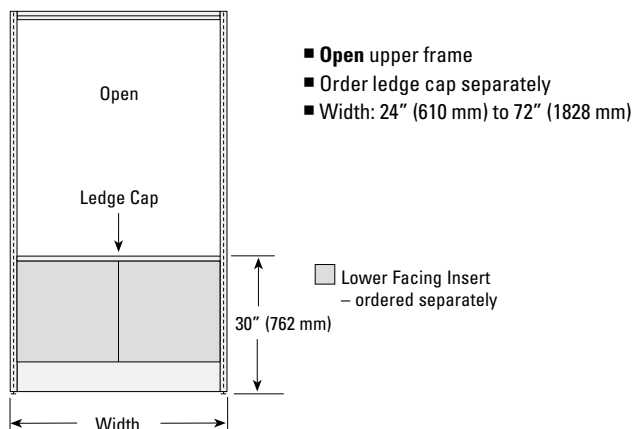
### Configuration Supported

- Intersecting frames support each other
- Straight run and intersecting frame configurations are possible – refer to Assembly Guidelines
- Straight runs require intersecting frames for support every eight feet
- Frames are bolted to the finished floor to protect service line connections

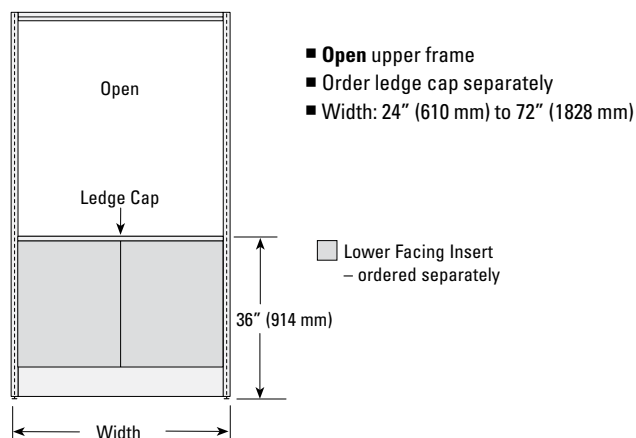
## How to Order a MAX/Wall system – STEP TWO: Select a Frame Style

Begin with the support structure frame and build your system around it. Frames are designed for applications where a service chase is required.

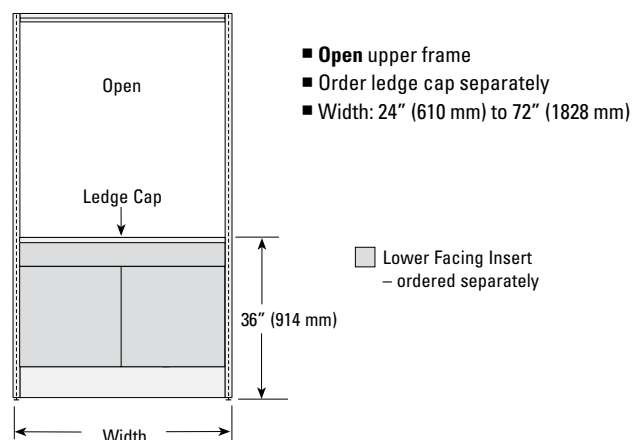
### Frame Style A



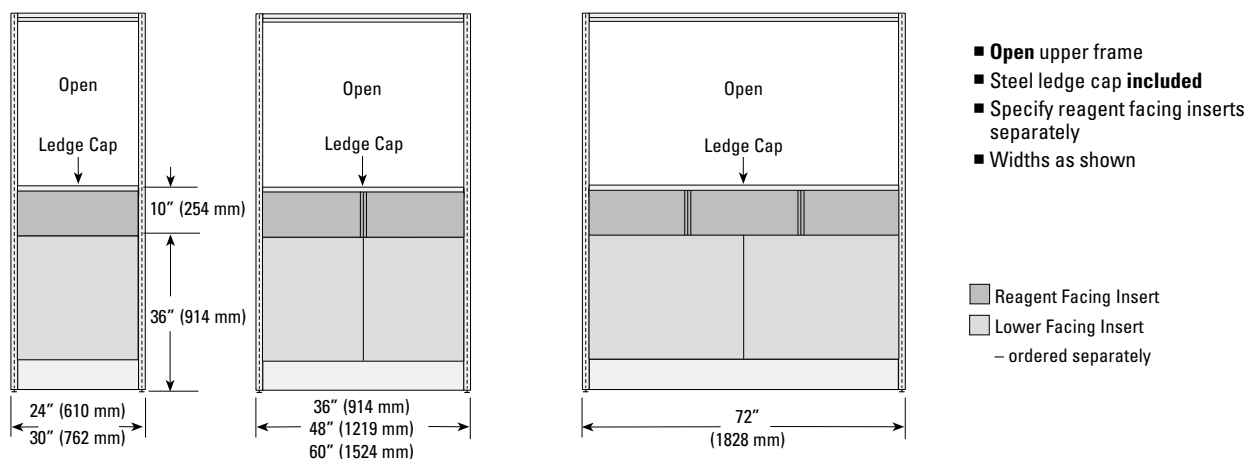
### Frame Style B



### Frame Style C

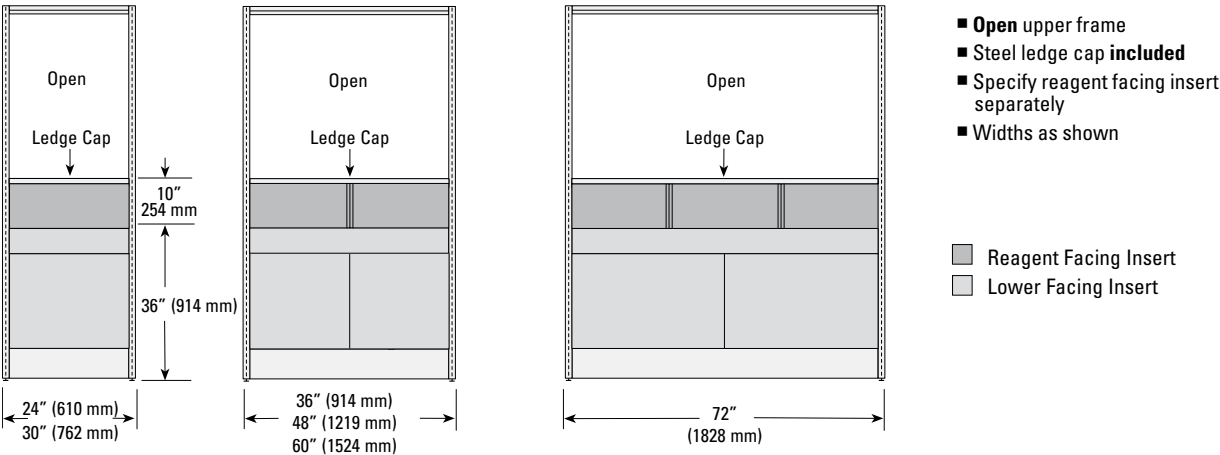


### Frame Style D

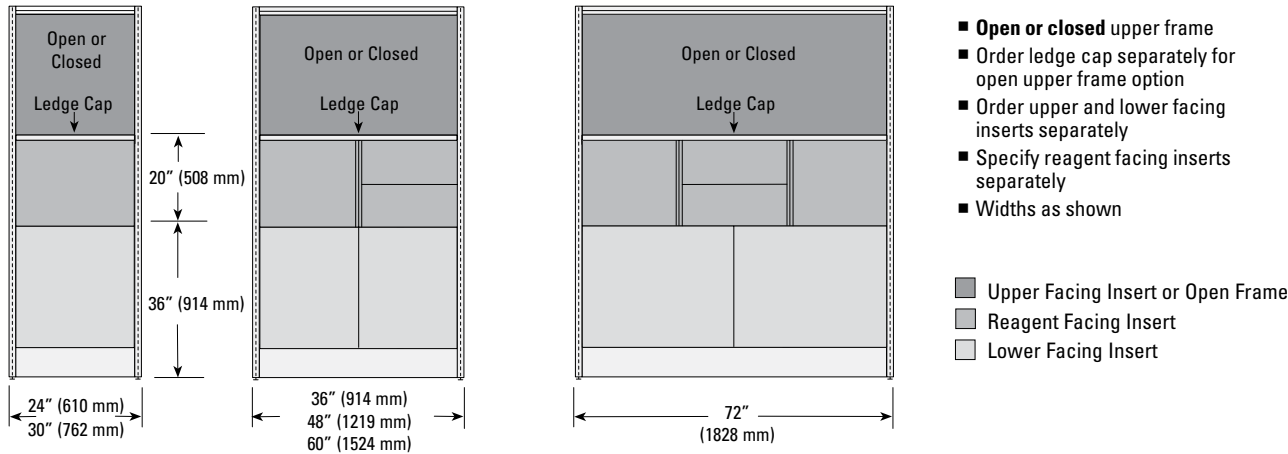


How to Order a MAX/Wall system – STEP TWO: Select a Frame Style (continued)

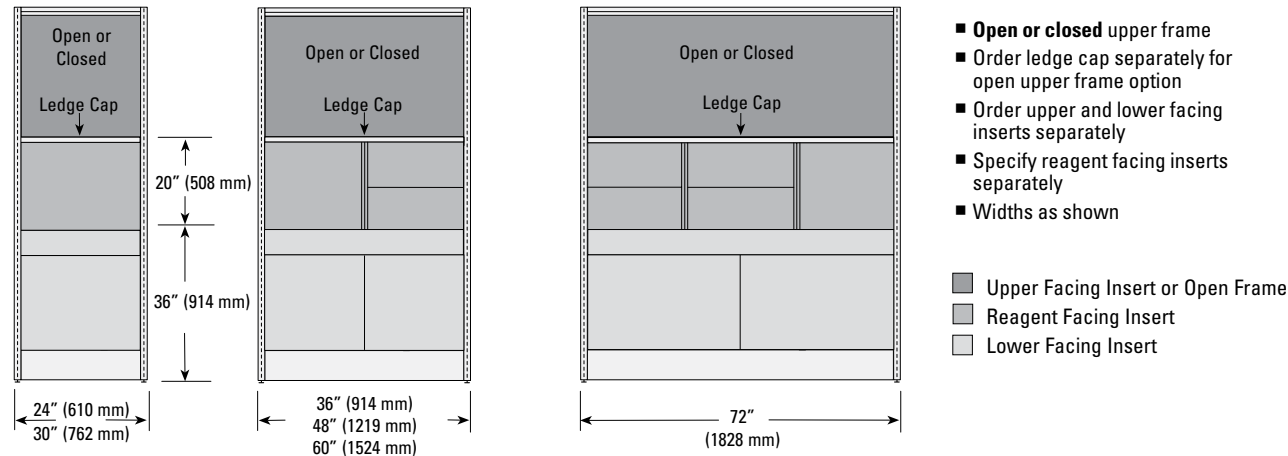
Frame Style E



Frame Style F

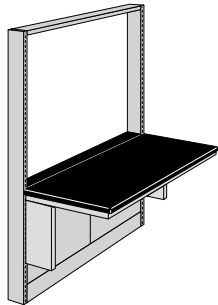


Frame Style G



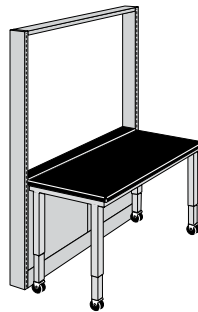
**How to Order a MAX/Wall system – STEP THREE: Select the System Components**

Choose system components for specific function and storage needs.

**Table Frames****Cantilevered Tables**

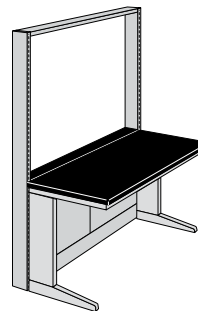
Attach to MAX/Wall frame. Can support cabinets. Vertical adjustment in 1" (25 mm) increments. Available in various sizes.

(See pages 73-74)

**Four-leg Tables**

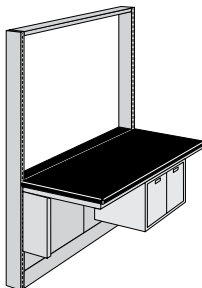
Available as fixed- or adjustable-height, with or without casters. Able to support structures. Can support storage shelf or suspended cabinets.

(See page 80)

**Structural Tables**

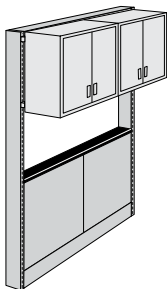
Provides support for MAX/Wall frame. Available in 26" (660 mm), 29" (736 mm) or 36" (914 mm) heights and widths from 24" (610 mm) to 72" (1828 mm). Required for table supported MAX/Wall frames.

(See pages 75)

**Below-counter Storage****Suspended Cabinets**

Mount under a variety of tables to permit height adjustability and system flexibility. Available in a variety of styles and sizes.

(See pages 188-206)

How to Order a MAX/Wall system – **STEP THREE: Select the System Components** (continued)**Above-Counter Storage****Suspended Wall Cases**

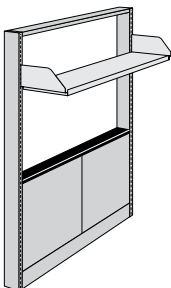
Mount on support structure. Wide selection of heights, widths and depths. Choose from open and closed units. Hinged or sliding doors – solid or glass.

(See pages 208-225)

**Upper Cases**

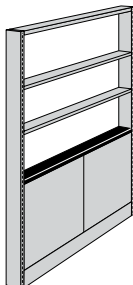
Rugged cases rest directly on work surface or mount to wall. Solid or framed-glass doors. Work surface mounted units should be mounted on work surfaces supported by floor mounted base cabinets.

(See page 228)

**Outer Shelves**

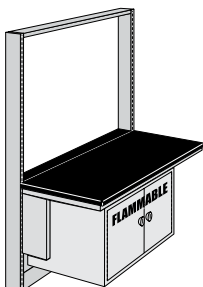
Hang on the outside of support structure. Available with or without lip in 6" (152 mm), 8" (203 mm), 12" (305 mm), 18" (457 mm), and 24" (610 mm) depths. Lengths from 24" (610 mm) to 72" (1828 mm). Also available: 12" (305 mm) tilting shelves and top shelves.

(See pages 230-232)

**Inner Shelves**

Hang between upright supports. 6" (152 mm) depth available with or without lip. Height adjustable in 1" (25.4 mm) increments. Can be positioned at the same height as outside shelves to provide up to 54" (1371 mm) of shelf depth.

(See pages 231-232)

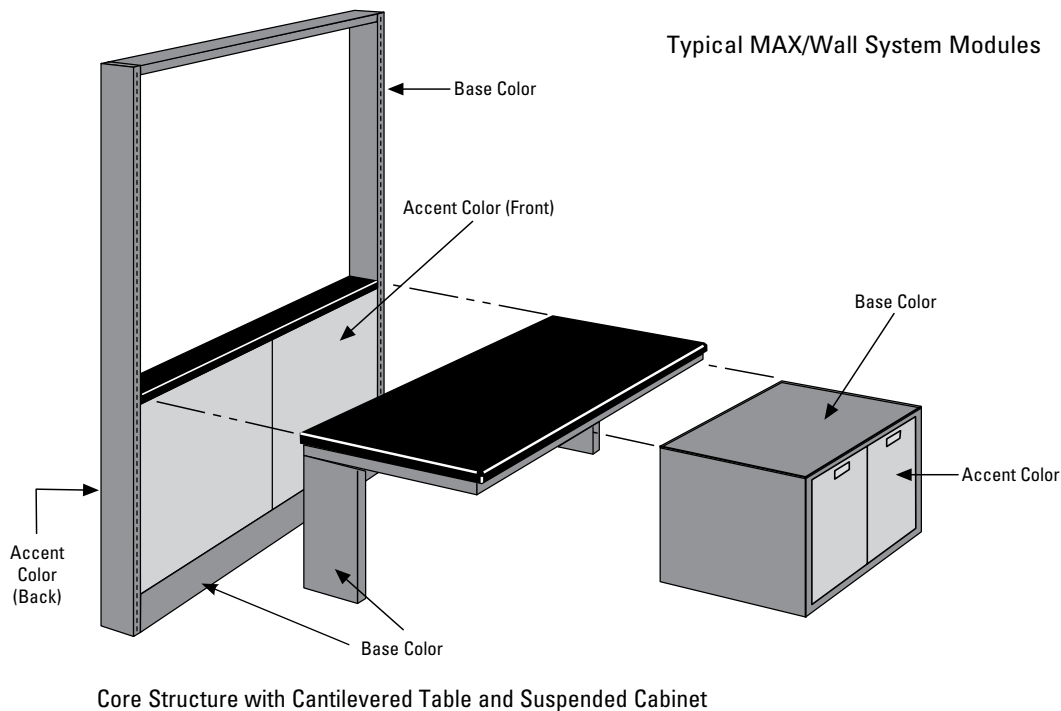
**Flammable Liquid Storage****Flammable Liquid Storage**

UL® approved. Available in suspended, floor-mounted or mobile. For storage of flammable or combustible liquids. Convenient rear access panel. Floor-mounted units are 35" (889 mm) high, 22" (558 mm) deep.

(See pages 236-239)

**How to Order a MAX/Wall system – STEP FOUR: Select Colors**

MAX/Wall components are available in 18 standard colors. Select a single color for any individual component or for the entire system or choose a base color for support structure frames, cabinet bodies and table frames, and an accent color for inserts and drawer and door fronts.



Color selection guidelines:

**Support structures** – Base color for framework; accent color or fabric for facing inserts (Insert fronts and backs are considered independently)

**Cabinets** – Base color for cabinet body; accent color for drawer and door fronts

**Table frames, instrument carts & shelves** – Base color only.

**Fillers, service columns and other visible accessories** – Base color only

**Cupsink facing inserts** – Black, Dove Gray, or Petal White

Different base colors may be selected for each type of component in the system.

How to Order a MAX/Wall system – STEP FOUR: Select Colors (continued)

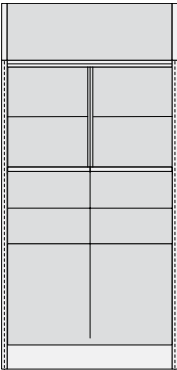
A Powdercoat Colors

Select from 18 standard colors. Finished with a special powdercoating which has excellent chemical and abrasion resistant characteristics.

Base color: select color listed at right.

Accent color: select color listed at right.

Use the two-letter code for each color name to specify color choice.



Base Color	
Code	Reference Color
BK	Black
BL	Blue
BS	Blue Slate
BD	Brown Burgundy
CH	Chameleon
DK	Dark Khaki
G1	Dove Gray
G3	Gray Slate
HG	Hunter Green
IN	Indigo
KK	Khaki
PW	Petal White
PM	Piedmont Green
PL	Platinum
PA	Purple
SA	Sand
SS	Sandstone
SW	Shell White

Accent Color	
Code	Reference Color
BK	Black
BL	Blue
BS	Blue Slate
BD	Brown Burgundy
CH	Chameleon
DK	Dark Khaki
G1	Dove Gray
G3	Gray Slate
HG	Hunter Green
IN	Indigo
KK	Khaki
PW	Petal White
PM	Piedmont Green
PL	Platinum
PA	Purple
SA	Sand
SS	Sandstone
SW	Shell White

**RECOMMENDATION:** Prior to making your final selection, please contact your representative to obtain samples.

B Fabric Colors

Code	Reference Color
AE	Amethyst
AM	Aqua Marine
BA	Baltic
BB	Bleu Papier
BN	Blue Neutral
CN	Cherry Neutral
DB	Deep Burgundy
GM	Gray Mix
GN	Green Neutral
LW	Lake
LC	Lavender Neutral
MR	Medium Gray
OP	Opal
PU	Pumice
QU	Quartz
SN	Silver Neutral
SP	Silver Paper
VT	Verte Papier
WW	Wedgewood

C Cupsink Facing Insert Colors

Black
Dove Gray
Petal White

## How to Order a MAX/Wall system – **STEP FIVE: Select Work Surface**

Proper selection of work surface material is critical in creating a functional laboratory. Work surfaces not designed to withstand the chemicals and processes specific to a lab can interfere with operations and pose danger to personnel.

Two basic types of work surfaces for the MAX/Wall system are offered:

**Modular Work Surfaces** are used with core and panel support structures and table frames with a total surface width of 72" (1828 mm) or less.

**Continuous work surfaces** are used with floor-mounted cabinets and cantilevered table frames and are ordered by the lineal foot for runs over 72" (1828 mm) wide.

Both types of work surfaces are available in a choice of high pressure laminate, Chemical-Resistant Laminate, epoxy resin or stainless steel.

## **STEP SIX: Select System Accessories**

Various MAX/Wall system accessories are available to ensure that your lab is efficient, comfortable and attractive.

**Divider inserts** add privacy to workstations while maintaining the system's attractive appearance. Marker boards and tackboards provide extra convenience.

**Easy to install task and pent lights** are available to enhance accuracy and productivity in a lab. The task light even converts from an under-shelf unit to a freestanding lamp.

**Other accessories**, including adjustable keyboard platforms and pullboards, make the MAX/Wall system more comfortable and convenient for paperwork tasks.

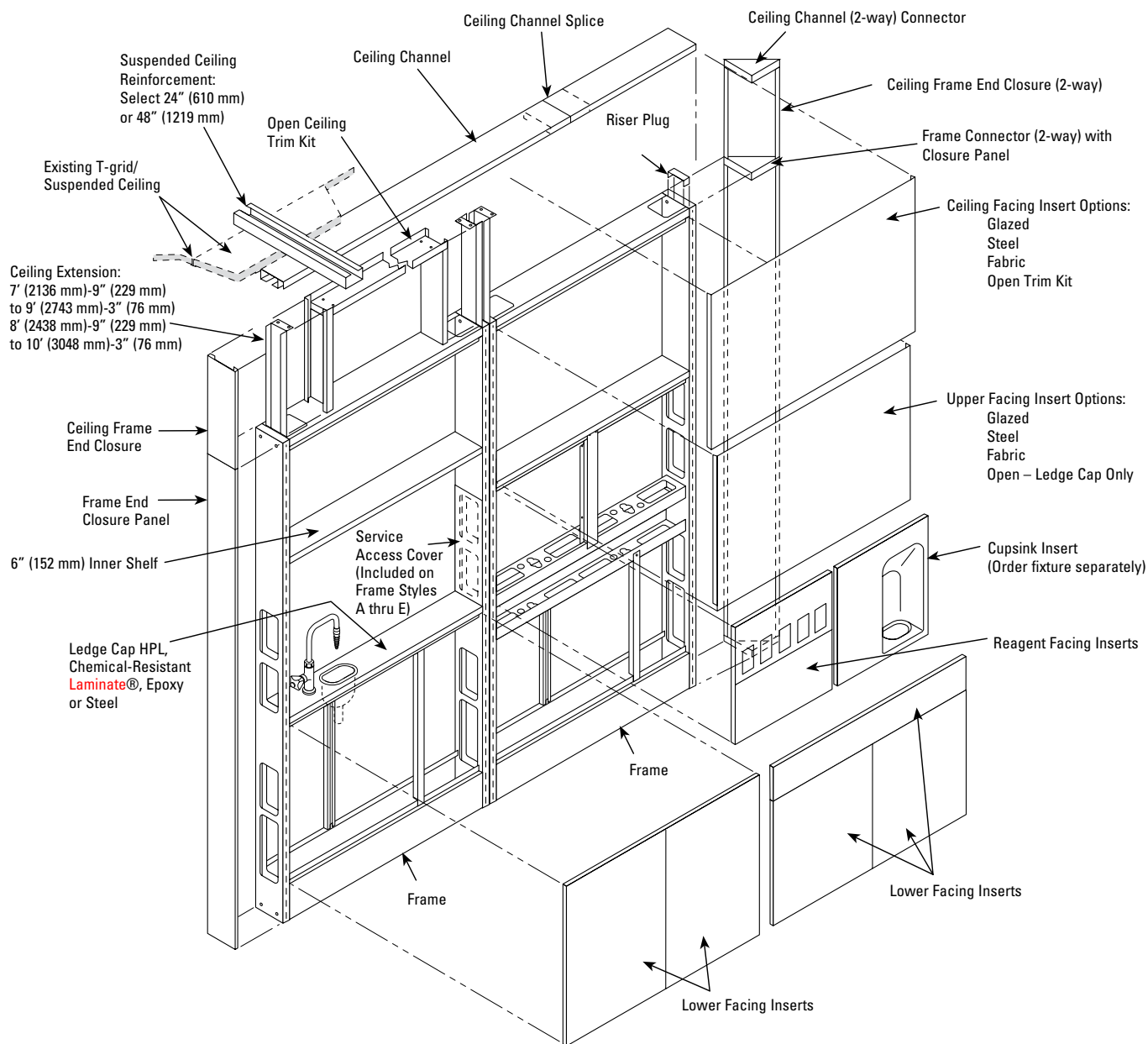
**Refer to the Hamilton Fixtures and Accessories Catalog.**

## **STEP SEVEN: Select Auxiliary Lab Components**

Refer to the **Hamilton , Fixtures and Accessories, and Air Flow Products Specifications Catalogs** for more information on safety equipment, fume hoods, fixtures, sinks, electrical equipment, computer support equipment and accessories.



## Frame Component Identification

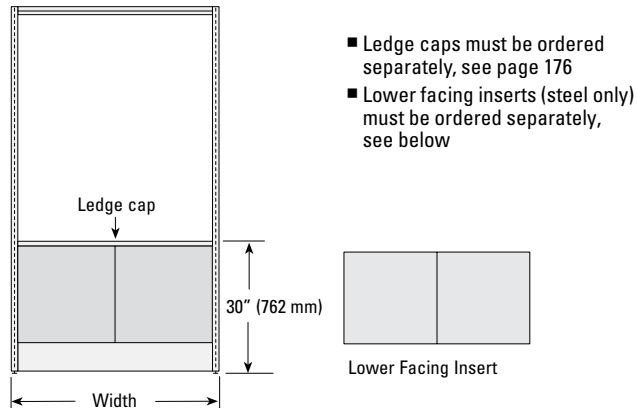


## To specify a complete frame assembly

1. Define **frame style** number without reagent panels, pages 169-171.
2. Define **frame assemblies** number including reagent panels, pages 172-173.
3. Select **lower facing inserts**, pages 169-171 (ordered separately).
4. Select **upper facing inserts** options, page 176 (ordered separately).
5. Select **ceiling extensions, channels and reinforcements** when tied into the ceiling deck and/or T-grid, pages 178-179 (ordered separately).
6. Select **ceiling facing insert and/or trim package** options as required, page 177 (ordered separately).
7. Select a **door frame assembly** if required, page 184 (ordered separately).
8. Refer to Common Components, pages 185-270, for table frames, work surfaces, shelves and casework.

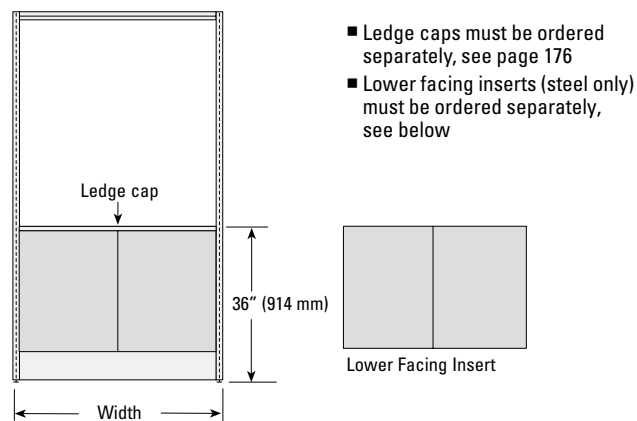
## Open Frame Styles A, B and C

## Frame Style A [Open Upper Frame]



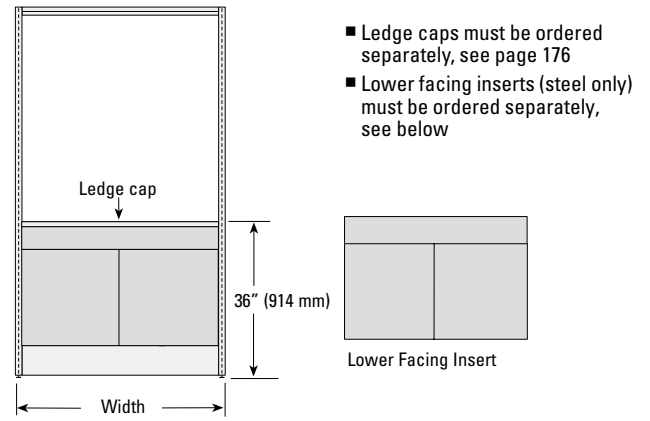
Frame Product Number		Facing Insert Product Number	
Width	Product Number	Lower One Side	Lower Both Sides
24" (610 mm)	V2A00000	V2010000	V2020000
30" (762 mm)	V9A00000	V9010000	V9020000
36" (914 mm)	V3A00000	V3010000	V3020000
48" (1219 mm)	V4A00000	V4010000	V4020000
60" (1524 mm)	V5A00000	V5010000	V5020000
72" (1828 mm)	V6A00000	V6010000	V6020000

## Frame Style B [Open Upper Frame]



Frame Product Number		Facing Insert Product Number	
Width	Product Number	Lower One Side	Lower Both Sides
24" (610 mm)	V2B00000	V2030000	V2040000
30" (762 mm)	V9B00000	V9030000	V9040000
36" (914 mm)	V3B00000	V3030000	V3040000
48" (1219 mm)	V4B00000	V4030000	V4040000
60" (1524 mm)	V5B00000	V5030000	V5040000
72" (1828 mm)	V6B00000	V6030000	V6040000

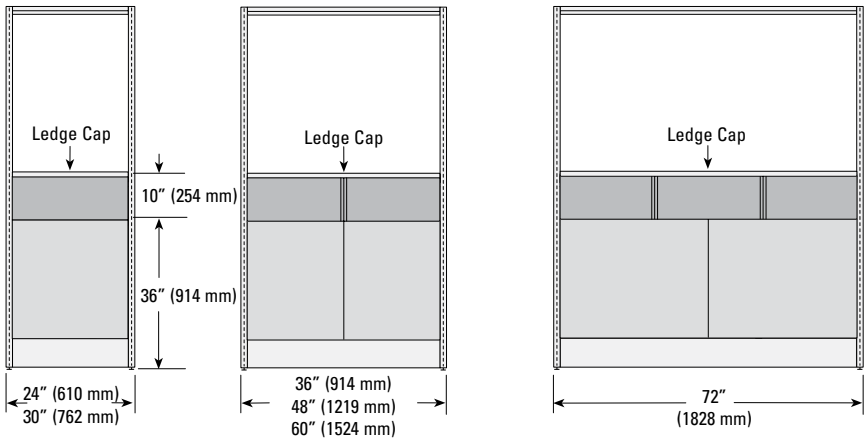
## Frame Style C [Open Upper Frame]



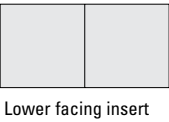
Frame Product Number		Facing Insert Product Number	
Width	Product Number	Lower One Side	Lower Both Sides
24" (610 mm)	V2C00000	V2050000	V2060000
30" (762 mm)	V9C00000	V9050000	V9060000
36" (914 mm)	V3C00000	V3050000	V3060000
48" (1219 mm)	V4C00000	V4050000	V4060000
60" (1524 mm)	V5C00000	V5050000	V5060000
72" (1828 mm)	V6C00000	V6050000	V6060000

Frame Styles D and E

Frame Style D [Open Upper Frame]

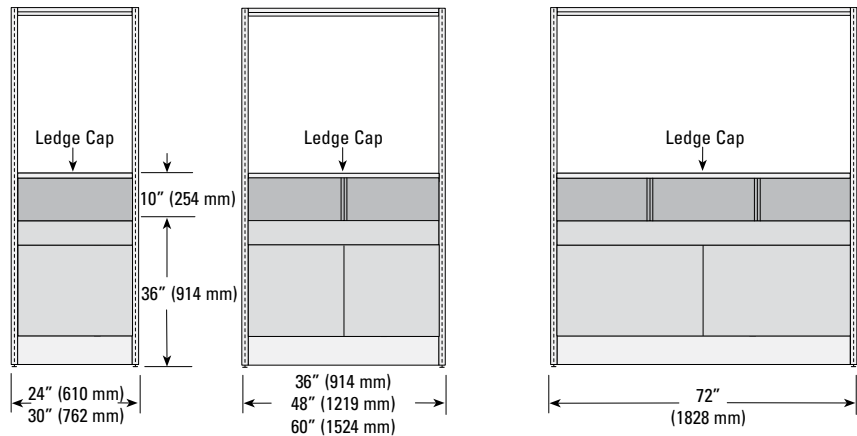


- Steel ledge caps are **included**. See page 184 for other ledge cap materials (top crossrail must be inverted to use other ledge caps)
- Modify the frame product number to specify the Reagent facing inserts. See page 172
- Lower facing inserts (steel only) must be ordered separately, see below

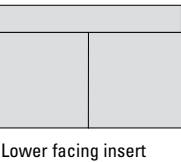


Frame Product Number		Facing Insert Product Number	
Width	Product Number	Lower One Side	Lower Both Sides
24" (610 mm)	V2D00000	V2030000	V2040000
30" (762 mm)	V9D00000	V9030000	V9040000
36" (914 mm)	V3D00000	V3030000	V3040000
48" (1219 mm)	V4D00000	V4030000	V4040000
60" (1524 mm)	V5D00000	V5030000	V5040000
72" (1828 mm)	V6D00000	V6030000	V6040000

Frame Style E [Open Upper Frame]



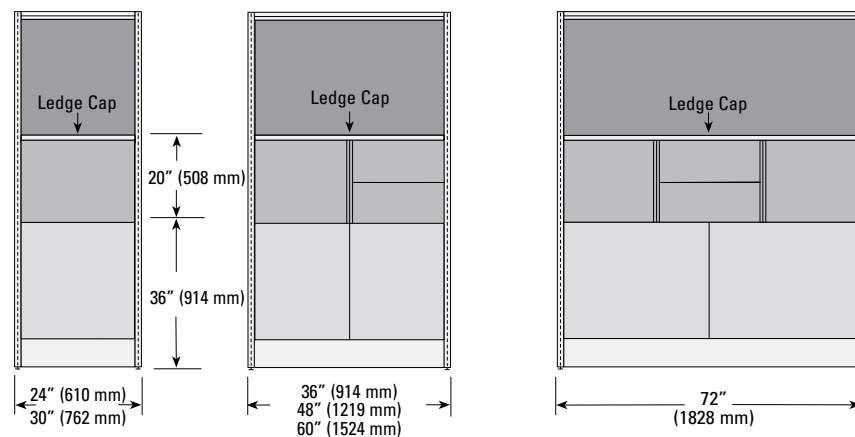
- Steel ledge caps are **included**. See page 184 for other ledge cap materials (top crossrail must be inverted to use other ledge caps)
- Modify the frame product number to specify the Reagent facing inserts. See page 172
- Lower facing inserts (steel only) must be ordered separately, see below



Frame Product Number		Facing Insert Product Number	
Width	Product Number	Lower One Side	Lower Both Sides
24" (610 mm)	V2E00000	V2050000	V2060000
30" (762 mm)	V9E00000	V9050000	V9060000
36" (914 mm)	V3E00000	V3050000	V3060000
48" 1219 mm)	V4E00000	V4050000	V4060000
60" (1524 mm)	V5E00000	V5050000	V5060000
72" (1828 mm)	V6E00000	V6050000	V6060000

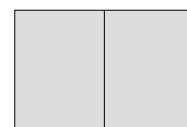
## Frame Styles F and G

## Frame Style F [Open or Closed Upper Frame]



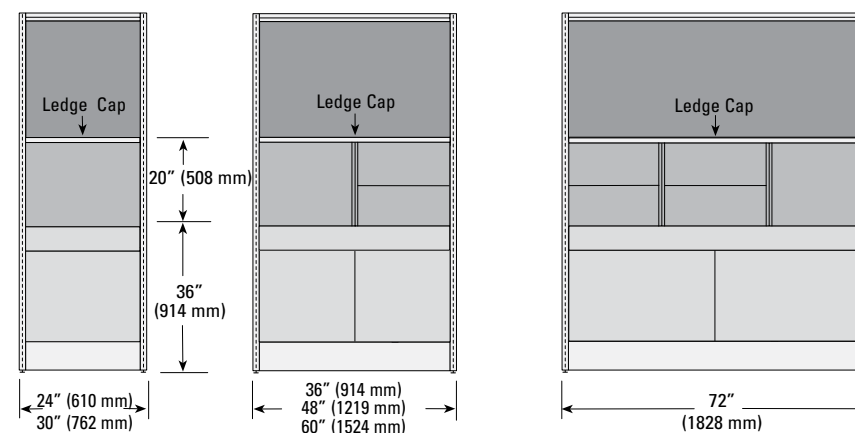
Frame Product Number		Facing Insert Product Number	
Width	Product Number	Lower One Side	Lower Both Sides
24" (610 mm)	V2F00000	V2030000	V2040000
30" (762 mm)	V9F00000	V9030000	V9040000
36" (914 mm)	V3F00000	V3030000	V3040000
48" (1219 mm)	V4F00000	V4030000	V4040000
60" (1524 mm)	V5F00000	V5030000	V5040000
72" (1828 mm)	V6F00000	V6030000	V6040000

- Upper facing inserts and ledge caps must be ordered separately, see page 176
- Lower facing inserts (steel only) must be ordered separately, see below
- Modify the frame product number to specify the Reagent facing inserts. See page 173



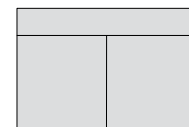
Lower Facing Insert

## Frame Style G [Open or Closed Upper Frame]



Frame Product Number		Facing Insert Product Number	
Width	Product Number	Lower One Side	Lower Both Sides
24" (610 mm)	V2G00000	V2050000	V2060000
30" (762 mm)	V9G00000	V9050000	V9060000
36" (914 mm)	V3G00000	V3050000	V3060000
48" (1219 mm)	V4G00000	V4050000	V4060000
60" (1524 mm)	V5G00000	V5050000	V5060000
72" (1828 mm)	V6G00000	V6050000	V6060000

- Upper facing inserts and ledge caps must be ordered separately, see page 176
- Modify the frame product number to specify the Reagent facing inserts. See page 173
- Lower facing inserts (steel only) must be ordered separately, see below



Lower Facing Insert Configuration

Reagent Facing Inserts for Frame Styles D & E

Face Side Only

Style 1

Style 2

Style 3

Face and Back Side Combinations

Style A

Style B

Style C

Style D

Style E

Style F

- Styles 1, 2 and 3 are panels on face side only. Styles A thru F are combinations of face and back side panels. Configurations are listed below
- Reagent facing inserts with fixture holes provided with color-matched plug buttons (order fixtures separately)\*
- Reagent facing inserts with electrical cutouts provided with 2-3/4" (70 mm) deep boxes only (order duplexes and flush plates separately)\*
- Reagent facing inserts come equipped with the following quantity of electrical and fixture hole cutouts:
  - 18" (457 mm) wide - 3 each
  - 24" (610 mm) wide - 4 each
  - 30" (762 mm) wide - 5 each

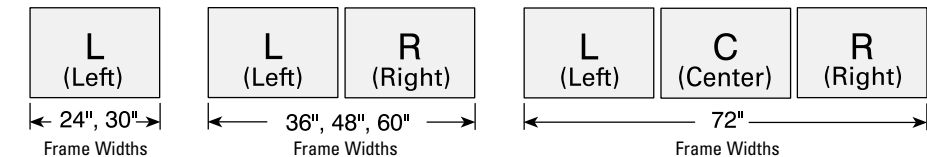
\*See Hamilton Fixtures and Accessories Catalog

Configurations

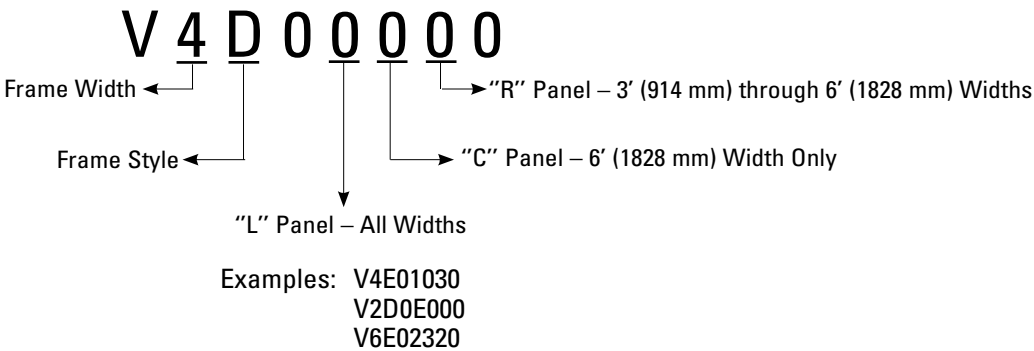
Style	Face Side	Back Side
1	Plain	None
2	Electric	None
3	Fixture	None
A	Plain	Plain
B	Plain	Electric
C	Plain	Fixture
D	Electric	Plain
E	Electric	Electric
F	Fixture	Plain

24" (610 mm) wide frames – 1 facing insert per side  
30" (762 mm) wide frames – 1 facing insert per side  
36" (914 mm) wide frames – 2 facing insert per side  
48" (1219 mm) wide frames – 2 facing insert per side  
60" (1524 mm) wide frames – 2 facing insert per side  
72" (1828 mm) wide frames – 3 facing insert per side

Ordering Guidelines



To build a product number for a MAX/Wall frame with reagent facing inserts, replace the designated 0's in the product number with the appropriate reagent facing insert style letter or number.

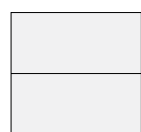


## Reagent Facing Inserts for Frame Styles F &amp; G

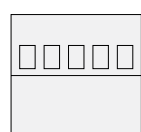
Face Side Only



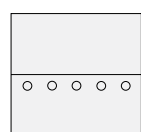
Style 1



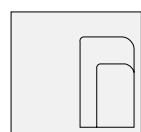
Style 2



Style 3



Style 4



Style 5

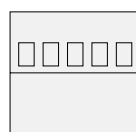
Face and Back Side Combinations



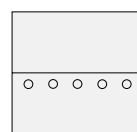
Style A



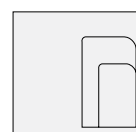
Style B



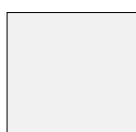
Style C



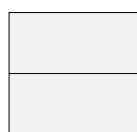
Style D



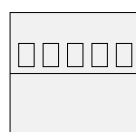
Style E



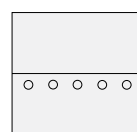
Style F



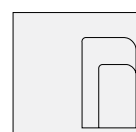
Style G



Style H



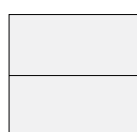
Style J



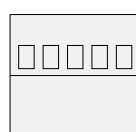
Style K



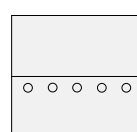
Style L



Style M



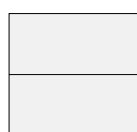
Style N



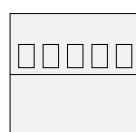
Style P



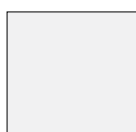
Style R



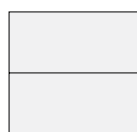
Style S



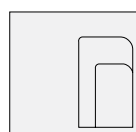
Style T



Style U



Style V



Style W

■ Styles 1 thru 5 are panels on face side only. Styles A through W are combinations of face and back side panels

■ Reagent facing inserts with fixture holes provided with color-matched plug buttons (order fixtures separately)\*

■ Reagent facing inserts with electrical cutouts provided with 2-3/4" (70 mm) deep boxes only (order duplexes and flush plates separately)\*

■ Cupsink insert provided with fixture hole (order fixture separately)\*

■ Reagent facing inserts are equipped with the following quantity of electrical and fixture hole cutouts:

- 18" (457 mm) wide – 3 each
- 24" (610 mm) wide – 4 each
- 30" (762 mm) wide – 5 each

n Cupsink insert panels available in three colors:

- BK Black
- DG Dove Gray
- WH White

n See Hamilton Fixtures and Accessories Catalog

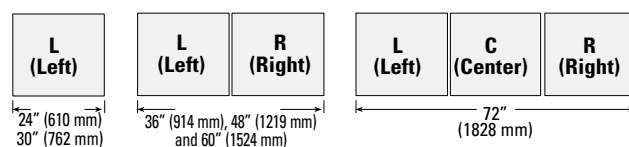
## Configurations

Style	Face Side	Back Side	Style	Face Side	Back Side
1	Plain	None	J	Split	Fixture
2	Split	None	K	Split	Cupsink*
3	Electric	None	L	Electric	Plain
4	Fixture	None	M	Electric	Split
5	Cupsink*	None	N	Electric	Electric
A	Plain	Plain	P	Electric	Fixture
B	Plain	Split	R	Fixture	Plain
C	Plain	Electric	S	Fixture	Split
D	Plain	Fixture	T	Fixture	Electric
E	Plain	Cupsink*	U	Cupsink*	Plain
F	Split	Plain	V	Cupsink*	Split
G	Split	Split	W	Cupsink*	Cupsink*
H	Split	Electric			

\* Cupsink facing insert available only on 24" (610 mm), 48" (1219 mm) and 72" (1828 mm) wide MAX/Wall frames.

24" (610 mm) wide frames – 1 facing insert per side  
 30" (762 mm) wide frames – 1 facing insert per side  
 36" (914 mm) wide frames – 2 facing insert per side  
 48" (1219 mm) wide frames – 2 facing insert per side  
 60" (1524 mm) wide frames – 2 facing insert per side  
 72" (1828 mm) wide frames – 3 facing insert per side

## Ordering Guidelines

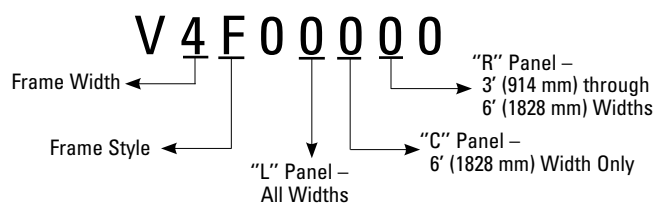


Frame Widths

Frame Widths

Frame Widths

To build a product number for a MAX/Wall frame with reagent facing inserts, replace the designated "O"s in the MAX/Wall frame product number with the appropriate reagent facing insert Style letter or number.



Examples: V4G0M040  
 V2F0S000  
 V6G03540

## Service Umbilical Frame

The MAX/Wall frame has cutouts on the top and sides for concealing and routing service lines. This umbilical frame accommodates vertical delivery for electrical, data/voice, plumbing, venting and localized exhaust. A separate exhaust snorkel unit has been designed for use in conjunction with the umbilical to provide bench top exhaust.

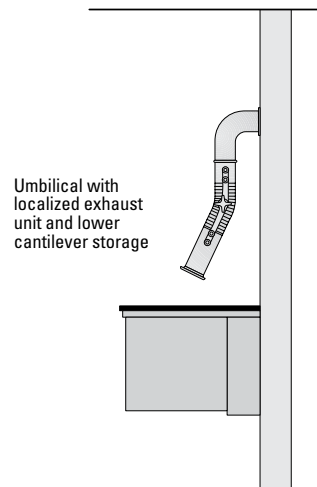
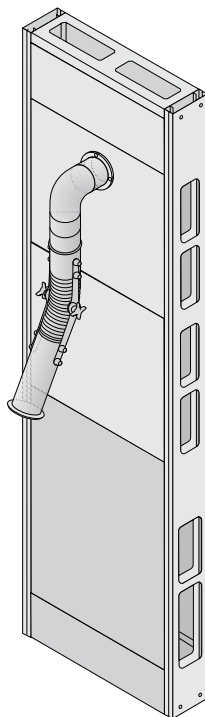
This umbilical frame can be used in-line with other MAX/Wall frames and has incorporated slotted uprights for support of MAX/Wall system storage components. The top horizontal structural member has two access ports for vertical utility feeds and vent lines if required.

Each service umbilical ships complete with:

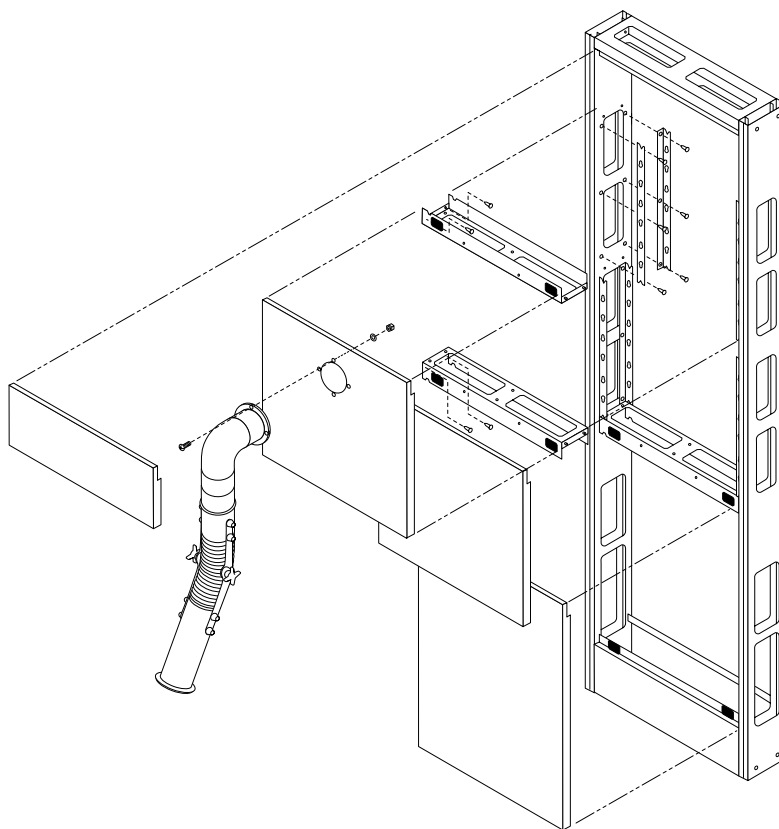
- Top and lower facing inserts
- Horizontal frame brackets
- "L" brackets for attachment of fume extractor and reagent frame inserts

Reagent facing inserts and fume extractor inserts must be ordered separately from the next page.

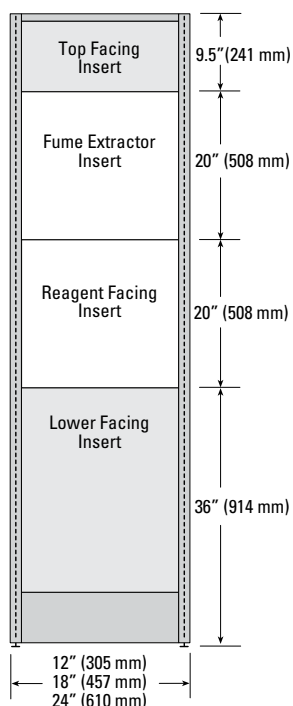
Service fixtures and electrical/data order separately from the **Hamilton Fixtures and Accessories Catalog**.



Umbilical with  
localized exhaust  
unit and lower  
cantilever storage

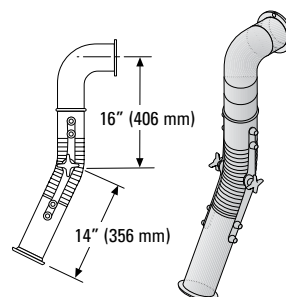


## Service Umbilical Components



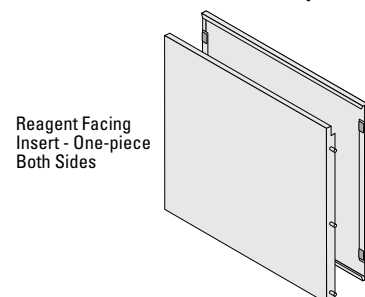
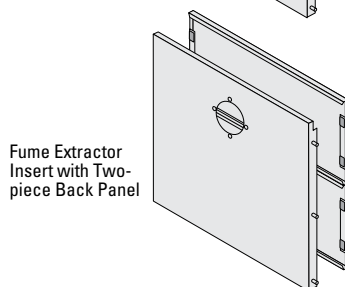
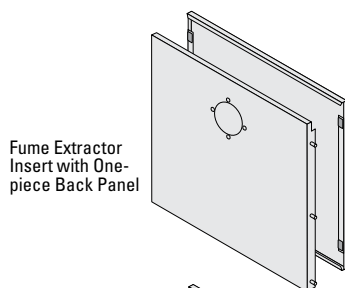
- Frame style "U" for service umbilical assembly
- 85" (2159 mm) high and 6" (152 mm) deep – compatible with all other MAX/Wall frame styles
- Top and lower facing inserts are included
- Reagent facing inserts must be ordered separately
- Fume extractor inserts must be ordered separately

Frame Product No.	Width
V1U0000	12" (305 mm)
V8U0000	18" (457 mm)
V2U0000	24" (610 mm)



- Fume Extractor Assembly
- 4" (102 mm) diameter tube
- 360 degree rotation

Product No.  
90L22900



- Fume extractor insert with one or two-piece back panel for service umbilical assembly

Product No.	Width
With one-piece back panel	
RP212X100	12" (305 mm)
RP218X100	18" (457 mm)
RP224X100	24" (610 mm)
With two-piece back panel	
RP212Y100	12" (305 mm)
RP218Y100	18" (457 mm)
RP224Y100	24" (610 mm)

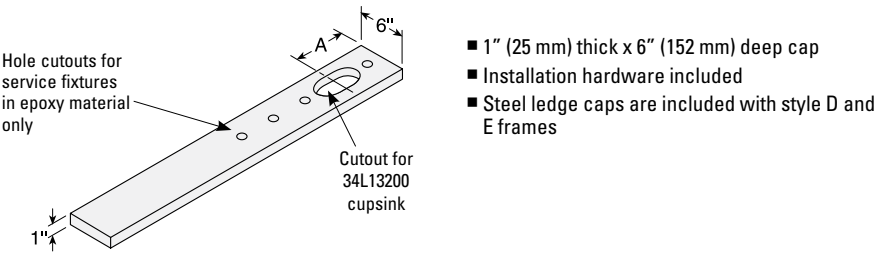
- Reagent facing inserts
- One-piece on both sides

Product No.	Width
RP212A100	12" (305 mm)
RP218A100	18" (457 mm)
RP224A100	24" (610 mm)



Ledge Caps and Upper Facing Inserts

Ledge Caps for All MAX/Wall Frames



- 1" (25 mm) thick x 6" (152 mm) deep cap
- Installation hardware included
- Steel ledge caps are included with style D and E frames

Use With Frame Width	Product Numbers Without Fixture and Cupsink Cutouts				Epoxy With Fixture Holes Only	No. of Holes*
	Steel	High Pressure Laminate	Chemical- Resistant Laminate	Epoxy		
24" (610 mm)	V200000C	601H624E	603H624E	605H6240	660H6240	2
30" (762 mm)	V900000C	601H630E	603H630E	605H6300	660H6300	2
36" (914 mm)	V300000C	601H636E	603H636E	605H6360	660H6360	4
48" (1219 mm)	V400000C	601H648E	603H648E	605H6480	660H6480	4
60" (1524 mm)	V500000C	601H660E	603H660E	605H6600	660H6600	5
72" (1828 mm)	V600000C	601H672E	603H672E	605H6720	660H6720	5

Use With Frame Width	Diameter A	Product Numbers With Cupsink Cutout			
		High Pressure Laminate	Chemical- Resistant Laminate	Epoxy	No. of Holes*
24" (610 mm)	4.375" (111 mm)	600H624E	606H6240	661H6240	2
30" (762 mm)	7.375" (187 mm)	600H630E	606H6300	661H6300	2
36" (914 mm)	12.093" (307 mm)	600H636E	606H6360	661H6360	3
48" (1219 mm)	17.062" (443 mm)	600H648E	606H6480	661H6480	3
60" (1524 mm)	20.375" (518 mm)	600H660E	606H6600	661H6600	4
72" (1828 mm)	28.375" (720 mm)	600H672E	606H6720	661H6720	6

\* Epoxy cap only.

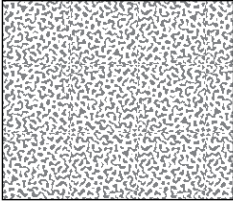
Upper Facing Inserts for Frame Styles F & G

- Fabric and steel inserts cover one side only. Mix or match for both sides closed
- 6mm glazed Vision Lite inserts are positioned in the center of the frame, requiring one unit only per frame assembly



Steel Facing Insert 29" (737 mm) High

Product No.	Fits Frame Width
V200000S	24" (610 mm)
V900000S	30" (762 mm)
V300000S	36" (914 mm)
V400000S	48" (1219 mm)
V500000S	60" (1524 mm)
V600000S	72" (1828 mm)



Fabric Facing Insert (Tackable)  
29" (737 mm) High

Product No.	Fits Frame Width
V200000F	24" (610 mm)
V900000F	30" (762 mm)
V300000F	36" (914 mm)
V400000F	48" (1219 mm)
V500000F	60" (1524 mm)
V600000F	72" (1828 mm)



Glazed Vision Lite Insert\*  
29" (737 mm) High

Product No.	Fits Frame Width
V200000W	24" (610 mm)
V900000W	30" (762 mm)
V300000W	36" (914 mm)
V400000W	48" (1219 mm)
V500000W	60" (1524 mm)
V600000W	72" (1828 mm)

\* Includes cap shelf

## Ceiling Facing Inserts and Trim

### Ceiling Facing Inserts or Open Ceiling Trim for all MAX/Wall Frames

- Use to enclose space between ceiling and MAX/Wall frames
- Installation hardware included
- Fabric and steel inserts cover one side only. Mix or match for both sides closed. Ceiling trim kit not required
- Fabric and steel inserts are field-trimmable
- 6mm glazed vision lite inserts are positioned in the center of the frame, requiring one unit only per frame assembly
- Vision lite inserts are ordered to size. Special size must be detailed
- Ceiling extensions and ceiling channel are required and must be specified separately, see pages 178-179



Steel Facing Insert

Product No.	Fits Frame Width
-------------	------------------

For up to 8' (2438 mm) ceiling height;  
Insert height\* is 11" (279 mm)

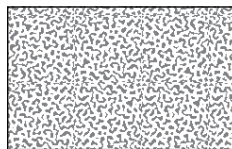
V2US1000	24" (610 mm)
V9US1000	30" (762 mm)
V3US1000	36" (914 mm)
V4US1000	48" (1219 mm)
V5US1000	60" (1524 mm)
V6US1000	72" (1828 mm)

For up to 9' (2743 mm) ceiling height;  
Insert height\* is 23" (584 mm)

V2US2000	24" (610 mm)
V9US2000	30" (762 mm)
V3US2000	36" (914 mm)
V4US2000	48" (1219 mm)
V5US2000	60" (1524 mm)
V6US2000	72" (1828 mm)

For up to 10' (3048 mm) ceiling height;  
Insert height\* is 35" (889 mm)

V2US3000	24" (610 mm)
V9US3000	30" (762 mm)
V3US3000	36" (914 mm)
V4US3000	48" (1219 mm)
V5US3000	60" (1524 mm)
V6US3000	72" (1828 mm)



Fabric Facing Insert (Tackable)

Product No.	Fits Frame Width
-------------	------------------

For up to 8' (2438 mm) ceiling height;  
Insert height\* is 11" (279 mm)

V2UF1000	24" (610 mm)
V9UF1000	30" (762 mm)
V3UF1000	36" (914 mm)
V4UF1000	48" (1219 mm)
V5UF1000	60" (1524 mm)
V6UF1000	72" (1828 mm)

For up to 9' (2743 mm) ceiling height;  
Insert height\* is 23" (584 mm)

V2UF2000	24" (610 mm)
V9UF2000	30" (762 mm)
V3UF2000	36" (914 mm)
V4UF2000	48" (1219 mm)
V5UF2000	60" (1524 mm)
V6UF2000	72" (1828 mm)

For up to 10' (3048 mm) ceiling height;  
Insert height\* is 35" (889 mm)

V2UF3000	24" (610 mm)
V9UF3000	30" (762 mm)
V3UF3000	36" (914 mm)
V4UF3000	48" (1219 mm)
V5UF3000	60" (1524 mm)
V6UF3000	72" (1828 mm)

Ceiling Facing Inserts and Trim

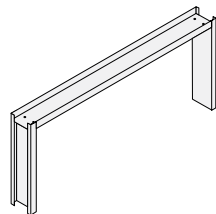
Ceiling Facing Inserts or Open Ceiling Trim for all MAX/Wall Frames (continued)



Glazed Vision Lite Insert\*

Product No.	Fits Frame Width
For up to 8' (2438 mm) ceiling height	
V2UW1000	24" (610 mm)
V9UW1000	30" (762 mm)
V3UW1000	36" (914 mm)
V4UW1000	48" (1219 mm)
V5UW1000	60" (1524 mm)
V6UW1000	72" (1828 mm)
For up to 9' (2743 mm) ceiling height	
V2UW2000	24" (610 mm)
V9UW2000	30" (762 mm)
V3UW2000	36" (914 mm)
V4UW2000	48" (1219 mm)
V5UW2000	60" (1524 mm)
V6UW2000	72" (1828 mm)
For up to 10' (3048 mm) ceiling height	
V2UW3000	24" (610 mm)
V9UW3000	30" (762 mm)
V3UW3000	36" (914 mm)
V4UW3000	48" (1219 mm)
V5UW3000	60" (1524 mm)
V6UW3000	72" (1828 mm)

\* Includes open ceiling trim kit



Open Ceiling Trim Kit

Product No.	Fits Frame Width
For up to 8' (2438 mm) ceiling height	
V2UT1000	24" (610 mm)
V9UT1000	30" (762 mm)
V3UT1000	36" (914 mm)
V4UT1000	48" (1219 mm)
V5UT1000	60" (1524 mm)
V6UT1000	72" (1828 mm)
For up to 9' (2743 mm) ceiling height	
V2UT2000	24" (610 mm)
V9UT2000	30" (762 mm)
V3UT2000	36" (914 mm)
V4UT2000	48" (1219 mm)
V5UT2000	60" (1524 mm)
V6UT2000	72" (1828 mm)
For up to 10' (3048 mm) ceiling height	
V2UT3000	24" (610 mm)
V9UT3000	30" (762 mm)
V3UT3000	36" (914 mm)
V4UT3000	48" (1219 mm)
V5UT3000	60" (1524 mm)
V6UT3000	72" (1828 mm)

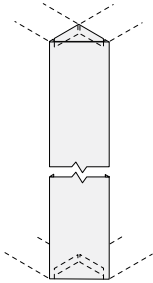
## Frame Components

## End Closures for Wall Frames



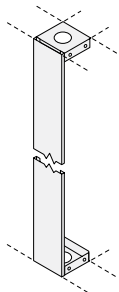
- End closure panel

Product No.	Height
900V0210	84" (2134 mm)



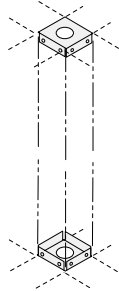
- Two-way connector

Product No.	Height
900V0220	84" (2134 mm)



- Three-way connector

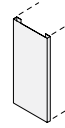
Product No.	Height
900V0230	84" (2134 mm)



- Four-way corner connector

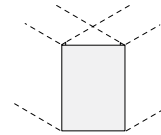
Product No.	Height
900V0240	84" (2134 mm)

## End Closures for Ceiling Frames



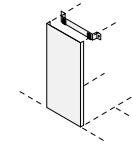
- End closure panel for MAX/Wall ceiling frame

Product No.	Height
900V0311	11-3/4" (299 mm)
900V0312	23-3/4" (603 mm)
900V0313	35-3/4" (908 mm)



- Two-way end closure
- Use with 900V0120 splice shown on page 188.

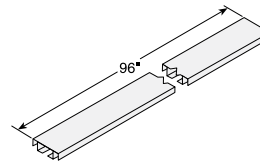
Product No.	Height
900V0321	11-3/4" (299 mm)
900V0322	23-3/4" (603 mm)
900V0323	35-3/4" (908 mm)



- Three-way end closure
- Use with 900V0130 splice shown on page 188.

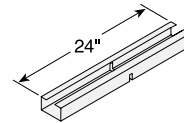
Product No.	Height
900V0331	11-3/4" (299 mm)
900V0332	23-3/4" (603 mm)
900V0333	35-3/4" (908 mm)

## Ceiling Channels



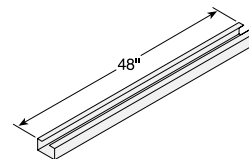
- Ceiling channel

Product No.
900V0080



- Suspended ceiling reinforcement
- 24" (610 mm), 30" (762 mm) and 36" (914 mm) frame widths require one each reinforcement per frame
- 48" (1219 mm), 60" (1524 mm) and 72" (1828 mm) frame widths require two each reinforcements per frame

Product No.
900V0060 (package of eight)

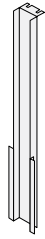


- Suspended ceiling reinforcement
- 24" (610 mm), 30" (762 mm) and 36" (914 mm) frame widths require one each reinforcement per frame
- 48" (1219 mm), 60" (1524 mm) and 72" (1828 mm) frame widths require two each reinforcements per frame

Product No.
900V0070 (package of eight)

## Frame Components

## Ceiling Extension



- One pair per frame – product number equals one pair
- Riser plugs must be used if ceiling extensions are not specified

Product No.	Height
900V0020	7' (2134 mm)-9" (229 mm) to 9' (2743 mm)-3" (76 mm)
900V0030	8' (2438 mm)-9" (229 mm) to 10' (3048 mm)-3" (76 mm)

## Riser Plug



- Must be used if ceiling extensions are not required
- Package of 10 pair

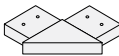
Product No.
900V0010

## Ceiling Channel Splice



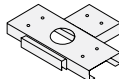
- One way
- Use with 900V0080 if requirement is longer than 8' (2438 mm)

Product No.
900V0110



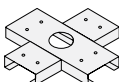
- Two-way

Product No.
900V0120



- Three-way

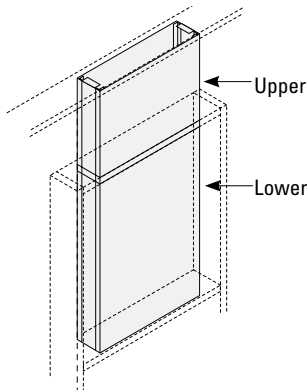
Product No.
900V0130



- Four-way

Product No.
900V0140

## Service Chase



- Service Chase, 24" (610 mm) wide x 5-7/8" (149 mm) deep

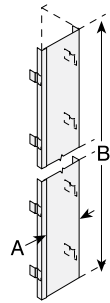
Product No.	Height	Use with Frame Style
Upper		
930V6120	11-1/4" (286 mm)	All
930V6240	23-1/4" (590 mm)	All
930V6360	35-1/4" (895 mm)	All
Lower		
930V6280	26-1/2" (673 mm)	F & G
930V6380	36-1/2" (927 mm)	D & E
930V6480	46-1/2" (1181 mm)	B & C
930V6540	62-1/2" (1587 mm)	A

## Fillers



- End filler (wall/start scribe) for use at end of MAX/Wall assembly

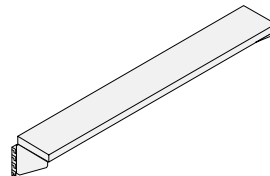
Product No.	A	B
605V1840	1" (25 mm)	84-3/8" (2143 mm)
605V1120	1" (25 mm)	118" (2997 mm)



- Filler for use at end of MAX/Wall assembly or between units

Product No.	A	B
605V6840	6" (152 mm)	84-3/8" (2143 mm)
605V6120	6" (152 mm)	118" (2997 mm)
605V2840	12" (304 mm)	84-3/8" (2143 mm)
605V2120	12" (304 mm)	118" (2997 mm)

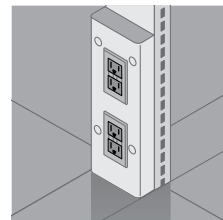
## Shelves



- Inner shelf – 6" (152 mm) deep

Product Number	Fits Frame Width
913V6240	24" (610 mm)
913V6300	30" (762 mm)
913V6360	36" (914 mm)
913V6480	48" (1219 mm)
913V6600	60" (1524 mm)
913V6720	72" (1828 mm)

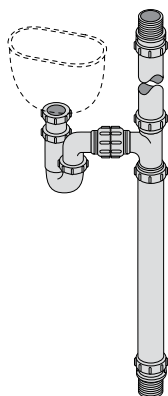
## Vertical Raceway



900V0518 Shown

- Designed to run electrical and teledata cabling through the 6" (152 mm) wide vertical upright
- Includes factory installed junction box
- Order electrical outlets and teledataconnects separately from the **Hamilton Fixtures and Accessories Catalog**

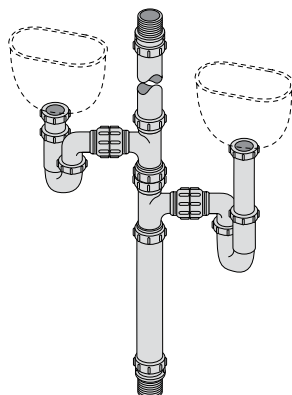
Product No.	Description
900V0513	13" (330 mm) high raceway assembly with single electrical/teledata service
900V0518	19" (482 mm) high raceway assembly with double electrical/teledata service

**Accessories****Drain Lines**

- Inline drain assembly for single cupsink facing
- Pre-assembled
- Outlets – 1-1/2" (38 mm) straight pipe thread
- Instructions included

**Product No.**

34L23100



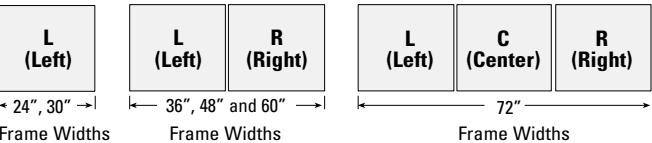
- Inline drain assembly for back-to-back cupsink facing inserts
- Pre-assembled
- Outlets – 1-1/2" (38 mm) straight pipe thread
- Instructions included

**Product No.**

34L23200

Ultra-Pure Gas Inserts

Ordering Guidelines for Ultra-pure Gas Inserts

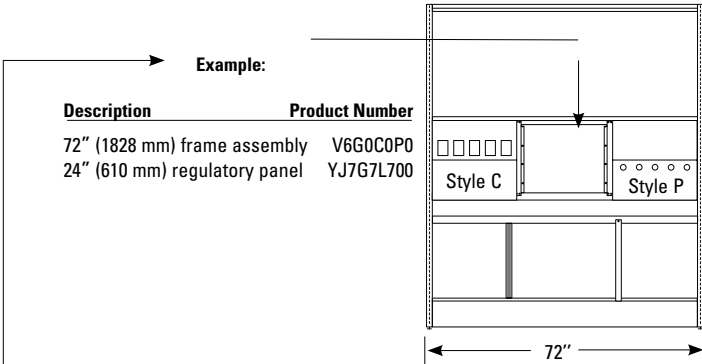
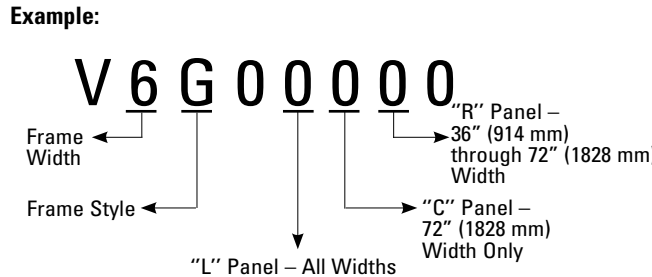


- To build a product number for a MAX/Wall frame with reagent facing inserts, replace the 0's in the MAX/Wall frame product number with the appropriate reagent facing insert style letter or number
- To order frame assemblies with ultra-pure gas inserts, order the appropriate reagent facing inserts (both face and back sides) leaving the position open where the ultra-pure gas insert will be installed in the field
- Gas insert panels must be ordered separately (face and face/back combination) and field installed

Example:  
Product Number - **V 6 G 0 C 0 P 0**

Description	Product Number or Panel Style
72" (1828 mm) "G" frame	V6G00000
L panels	Style C
C panels	Blank
R panels	Style P

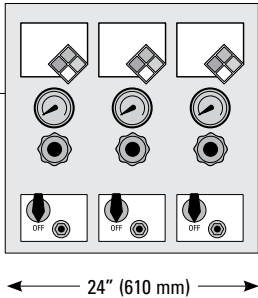
Frame Style G (Open or Closed Upper Frame)



Frame Product Number		Facing Insert Product Number	
Width	Product Number	Lower-one side	Lower-both sides
24" (610 mm)	V2G00000	V2050000	V2060000
30" (762 mm)	V9G00000	V9050000	V9060000
36" (914 mm)	V3G00000	V3050000	V3060000
48" (1219 mm)	V4G00000	V4050000	V4060000
60" (1524 mm)	V5G00000	V5050000	V5060000
72" (1828 mm)	V6G00000	V6050000	V6060000

Lower Facing Insert (steel only, ordered separately).

- To order the appropriate regulator panel and/or valve panel, select the correct reagent facing insert panel width (18" (457 mm), 24" (610 mm), 30" (762 mm))
  - Select the proper media regulator and/or media valves (i.e. G = Helium 99.9999), see Page 183
  - Add the sum totals of the facing insert panel, regulator, and valves
- These panels are compatible with frame style "F" and frame style "G"



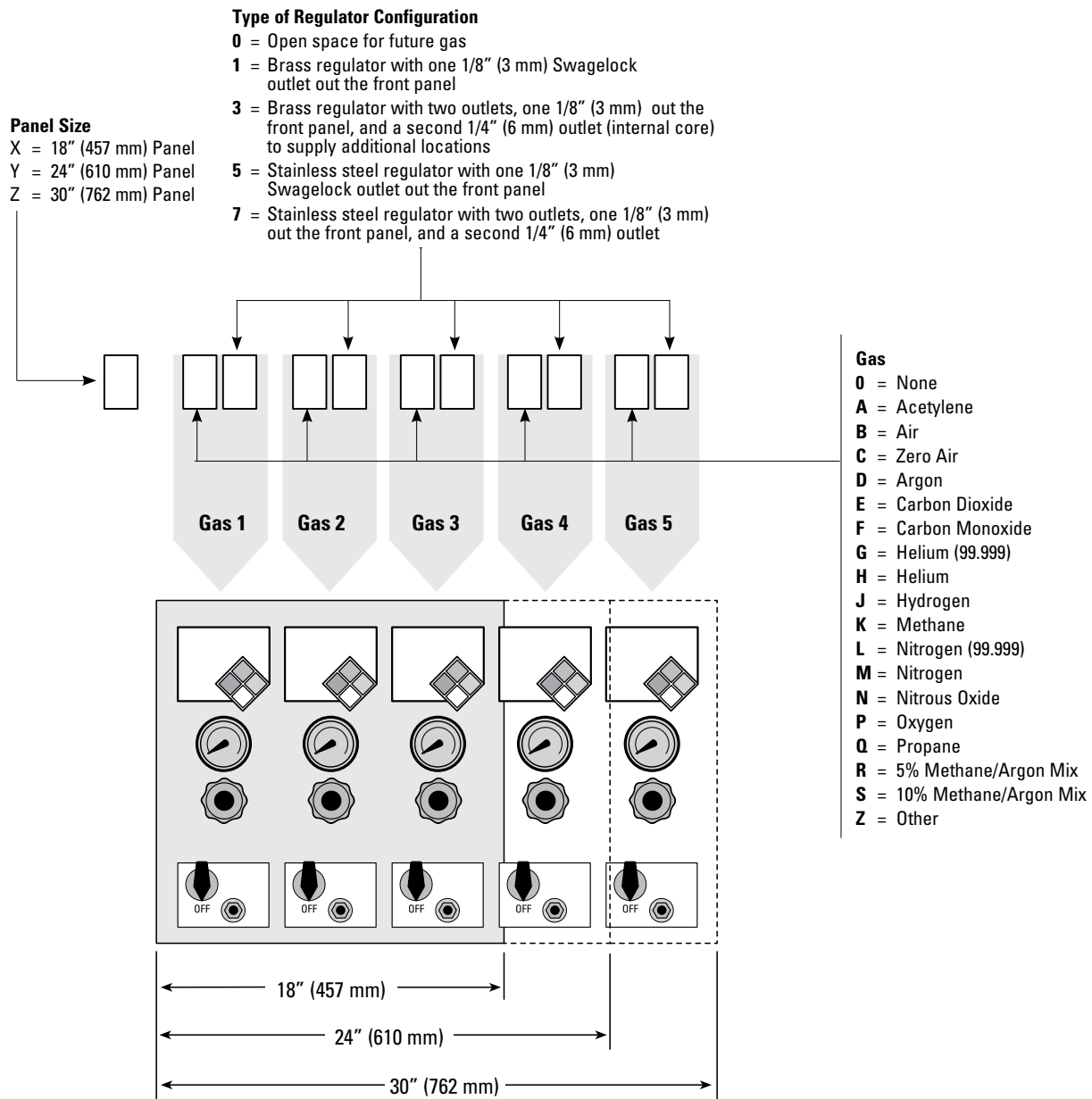
Example: **Y J 7 G 7 L 7 0 0**

Description	Product Number
24" (610 mm) regulator panel	900V1180
Hydrogen regulator	SEC-5011-5A
Helium regulator	SEC-5011-5A
Nitrogen regulator	SEC-5011-5A

**\*Reagent Facing Insert Widths**  
24" (610 mm) width panels used on 24" (610 mm), 48" (1219 mm), and 72" (1828 mm) wide frames  
30" (762 mm) width panels used on 30" (762 mm) and 60" (152 mm) wide frames  
18" (457 mm) width panels used on 36" (914 mm) wide frames only

## High Purity Gas Fixture Location Sheet

## Regulator Panels

**To develop the part number:**

1. Choose the size of your panel.
2. Choose the first gas for the panel.
3. Choose the regulator type for that gas.
4. Repeat Steps 2 and 3 for each additional gas.

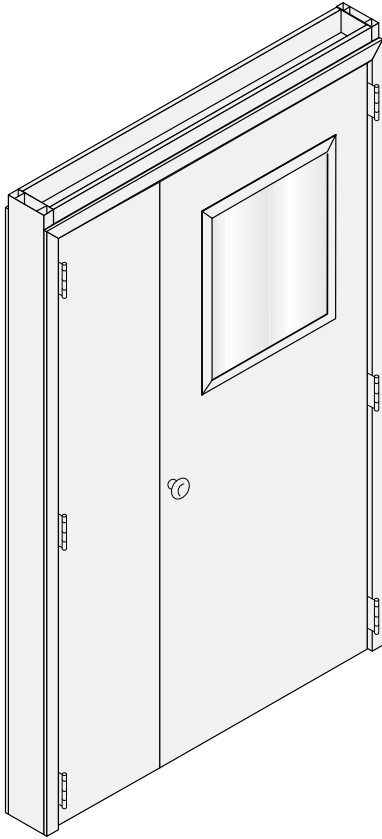
**Example:** Part number Y0000L30000 would be a 24" (610 mm) panel with just one gas, Nitrogen, the regulator type is brass with two outlets.

**Example:** Part number XD100H70000 would be an 18" (457 mm) panel with two gases, Argon with a brass regulator and one outlet, and Helium with a stainless steel regulator and two outlets.

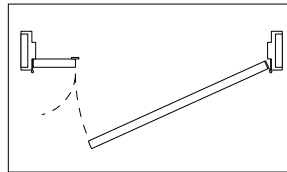


## Door Frame Assemblies

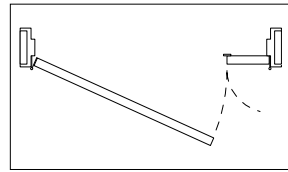
## Door Frame Assemblies — 4' and 5' wide



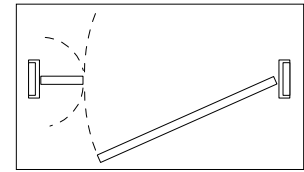
- Use to create a wall with a door that can be used in conjunction with all MAX/Wall frames
- Door size — 36" (914 mm) x 80" (2032 mm)
- Includes an 8" (203 mm) x 80" (2032 mm) inactive panel on four-foot unit, 20" (508 mm) x 80" (2032 mm) inactive panel on 5 ft. unit — can be unlatched to swing open
- Door prepped for cylindrical latch/lock 2-3/4" (70 mm) back set — **latch/lock not included**
- Steel door supplied primed
- Select optional ceiling extensions and ceiling inserts to enclose space between frame and ceiling deck or ceiling grid. See pages 178-179



Single-acting door — hinged right



Single-acting door — hinged left



Double-acting door

## 4' Wide Door Frame Assemblies

Product No.	Description
<b>Single-acting Door</b>	
V4HSSOR0	Steel door without vision lite, hinged right
V4HSSWR0	Steel door with vision lite, hinged right
V4HSSOL0	Steel door without vision lite, hinged left
V4HSSWL0	Steel door with vision lite, hinged left
V4HSAOR0	Oak door without vision lite, hinged right
V4HSAWR0	Oak door with vision lite, hinged right
V4HSAOL0	Oak door without vision lite, hinged left
V4HSAWL0	Oak door with vision lite, hinged left
V4HSBOR0	Birch door without vision lite, hinged right
V4HSBWR0	Birch door with vision lite, hinged right
V4HSBOL0	Birch door without vision lite, hinged left
V4HSBWL0	Birch door with vision lite, hinged left
V4HSMOR0	Maple door without vision lite, hinged right
V4HSMWR0	Maple door with vision lite, hinged right
V4HSMOL0	Maple door without vision lite, hinged left
V4HSMWL0	Maple door with vision lite, hinged left
<b>Double-acting Door</b>	
V4HDSO00	Steel door without vision lite
V4HDSW00	Steel door with vision lite
V4HDAO00	Oak door without vision lite
V4HDAW00	Oak door with vision lite
V4HDBO00	Birch door without vision lite
V4HDBW00	Birch door with vision lite
V4HDMO00	Maple door without vision lite
V4HDMW00	Maple door with vision lite

## 5' Wide Door Frame Assemblies

Product No.	Description
<b>Single-acting Door</b>	
V5HSSOR0	Steel door without vision lite, hinged right
V5HSSWR0	Steel door with vision lite, hinged right
V5HSSOL0	Steel door without vision lite, hinged left
V5HSSWL0	Steel door with vision lite, hinged left
V5HSAOR0	Oak door without vision lite, hinged right
V5HSAWR0	Oak door with vision lite, hinged right
V5HSAOL0	Oak door without vision lite, hinged left
V5HSAWL0	Oak door with vision lite, hinged left
V5HSBOR0	Birch door without vision lite, hinged right
V5HSBWR0	Birch door with vision lite, hinged right
V5HSBOL0	Birch door without vision lite, hinged left
V5HSBWL0	Birch door with vision lite, hinged left
V5HSMOR0	Maple door without vision lite, hinged right
V5HSMWR0	Maple door with vision lite, hinged right
V5HSMOL0	Maple door without vision lite, hinged left
V5HSMWL0	Maple door with vision lite, hinged left
<b>Double-acting Door</b>	
V5HDSO00	Steel door without vision lite
V5HDSW00	Steel door with vision lite
V5HDAO00	Oak door without vision lite
V5HDAW00	Oak door with vision lite
V5HDBO00	Birch door without vision lite
V5HDBW00	Birch door with vision lite
V5HDMO00	Maple door without vision lite
V5HDMW00	Maple door with vision lite

Table of Contents

**Below-Counter Storage. . . . . 187-206**

    Suspended Cabinets. . . . . 187-205

    Below-Counter Storage Accessories . . . . . 206

**Above-Counter Storage. . . . . 207-234**

    Suspended Wall Cases . . . . . 207-226

    Steel Upper Cases. . . . . 227-228

    Shelves . . . . . 229-234

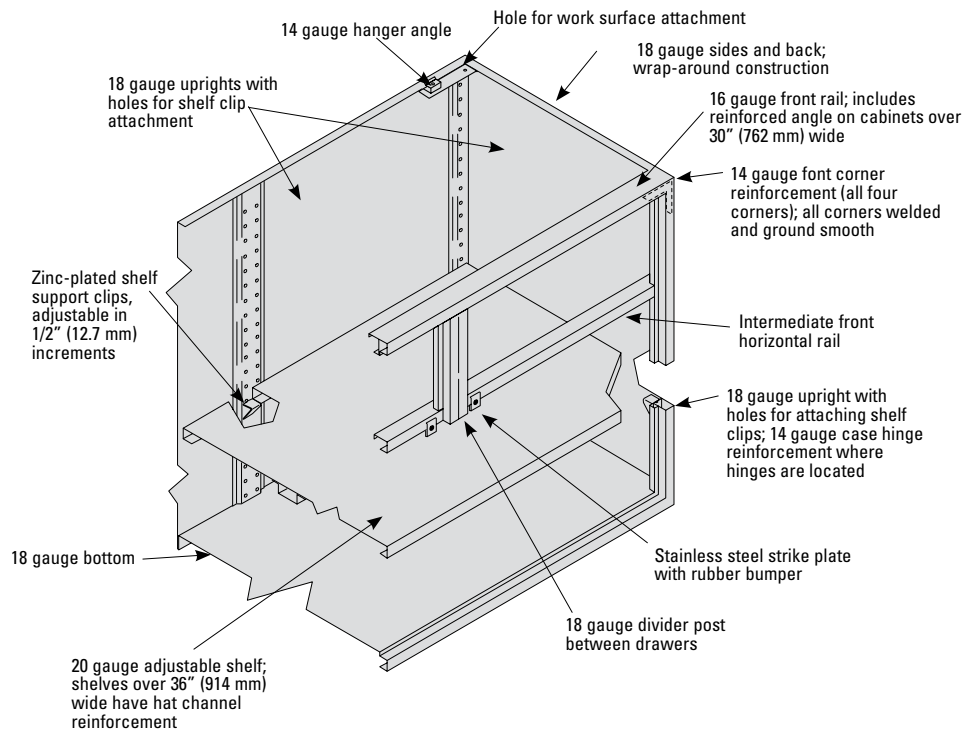
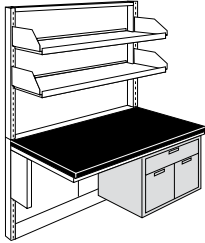
    Cabinet Accessories. . . . . 235

**Flammable Liquid Storage . . . . . 236-239**

**Work Surfaces . . . . . 240-256**

**Auxiliary Lab Components . . . . . 257-270**

## Inset Steel Suspended Cabinets



MAX/Lab Steel Suspended Cabinets mount under work surfaces and table frames to provide storage for supplies, instruments, papers and other items. These sturdy steel cabinets are available in a variety of styles and sizes to meet virtually any lab requirement. Choose from open, drawer, door and combination models.

Locks can be specified for any of these cabinets by changing the last digit in the product number from "0" to "L."

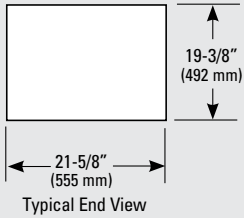
**Doors:**

- 18 gauge side and back panels
- Sound-deadened interior
- 14 gauge steel reinforcement added at hinge locations
- One 20 gauge vertical reinforcing channel per door
- Two stainless steel 2-1/2" (64 mm) 5-knuckle institutional hinges per door
- Nylon roller catch
- Elbow catch on left-hand door when lock supplied with double doors
- Flush plastic pull

**Drawers:**

- 20 gauge sound-deadened drawer front
- 20 gauge one-piece drawer body with coved bottom
- 14 gauge drawer suspension with nylon-tired, self-closing ball-bearing roller
- Flush plastic pull

## Steel Suspended Cabinets – 19-3/8" High by 21-5/8" Deep

**To be used with:**

- Table frames
- Cantilevered work surfaces

**Common features:**

- Stainless steel hinges
- Ball-bearing drawer suspension
- Flush plastic door and drawer pulls
- All shelves adjustable in 1" (25 mm) increments

- Standard without locks. To specify locks, change the last digit of the product number from "0" to "L"

- See pages 17-18 for ordering information

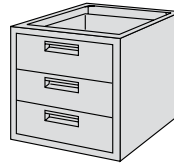
**Component load ratings:**

- Cabinets – 300 lbs.
- Drawers (in cabinets) – 125 lbs.
- Shelves – 100 lbs.
- Refer to core and/or panel assembly guideline, pages 283-292, for maximum load ratings of support structure assemblies

**Installation information:**

- Attaches to table frame with mechanical fasteners

## Drawer Cabinets (continued)



- Three 6" (152 mm) high drawers

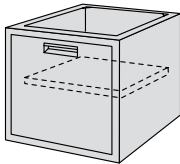
Product No.	Width
570H1120	15" (381 mm)
570H2120	18" (457 mm)
570H3120	21" (533 mm)
570H4120	24" (610 mm)
573H5120	30" (762 mm)
573H6120	36" (914 mm)
573H7120	42" (1067 mm)
573H8120	48" (1219 mm)



- Three drawers: one 3" (76 mm) high; one 6" (152 mm) high; one 9" (229 mm) high

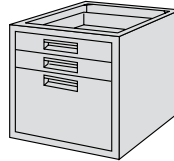
Product No.	Width
564H1120	15" (381 mm)
564H2120	18" (457 mm)
564H3120	21" (533 mm)
564H4120	24" (610 mm)
564H5120	30" (762 mm)
564H6120	36" (914 mm)
564H7120	42" (1067 mm)
564H8120	48" (1219 mm)

## Door Cabinets



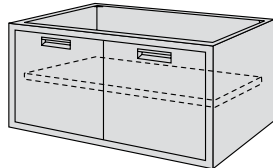
- One 18" (457 mm) high door
- One adjustable shelf

Product No.	Width
<b>Right-hinged</b>	
561H1120	15" (381 mm)
561H2120	18" (457 mm)
561H3120	21" (533 mm)
561H4120	24" (610 mm)
<b>Left-hinged</b>	
562H1120	15" (381 mm)
562H2120	18" (457 mm)
562H3120	21" (533 mm)
562H4120	24" (610 mm)



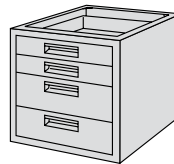
- Two 3" (76 mm) high drawers above one 12" (301 mm) high file drawer
- File follower must be ordered separately - refer to Hamilton Fixtures and Accessories Catalog

Product No.	Width
595H2120	18" (457 mm)
595H3120	21" (533 mm)
595H4120	24" (610 mm)



- Double 18" (457 mm) high hinged doors
- One adjustable shelf

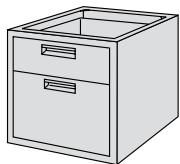
Product No.	Width
563H5120	30" (762 mm)
563H6120	36" (914 mm)
563H7120	42" (1067 mm)
563H8120	48" (1219 mm)



- Two 3" (76 mm) high drawers above two 6" (152 mm) high drawers

Product No.	Width
572H1120	15" (381 mm)
572H2120	18" (457 mm)
572H3120	21" (533 mm)
572H4120	24" (610 mm)
572H5120	30" (762 mm)
572H6120	36" (914 mm)
572H7120	42" (1067 mm)
572H8120	48" (1219 mm)

## Drawer Cabinets



- One 6" (152 mm) high drawer above one 12" (301 mm) high file drawer
- File follower must be ordered separately - refer to Hamilton Fixtures and Accessories Catalog

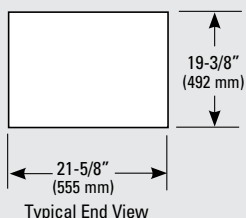
Product No.	Width
571H2120	18" (457 mm)
571H3120	21" (533 mm)
571H4120	24" (610 mm)



- Two side-by-side columns of three 6" (152 mm) high drawers

Product No.	Width
574H5120	30" (762 mm)
574H6120	36" (914 mm)
574H7120	42" (1067 mm)
574H8120	48" (1219 mm)

## Steel Suspended Cabinets — 19-3/8" High by 21-5/8" Deep

**To be used with:**

- Table frames
- Cantilevered work surfaces

**Common features:**

- Stainless steel hinges
- Ball-bearing drawer suspension
- Flush plastic door and drawer pulls
- All shelves adjustable in 1" (25 mm) increments

- Standard without locks. To specify locks, change the last digit of the product number from "0" to "L"
- See pages 17-18 for ordering information

**Component load ratings:**

- Cabinets — 300 lbs.
- Drawers (in cabinets) — 125 lbs.
- Shelves — 100 lbs.
- Refer to core and/or panel assembly guidelines, pages 283-292, for maximum load ratings of support structure assemblies

**Installation information:**

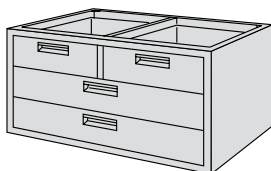
- Attaches to table frame with mechanical fasteners

## Drawer Cabinets (continued)



- Side-by-side columns of one 3" (76 mm) high drawer, above one 6" (152 mm) high drawer, above one 9" (229 mm) high drawer

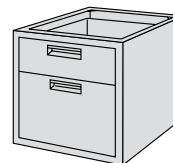
Product No.	Width
567H5120	30" (762 mm)
567H6120	36" (914 mm)
567H7120	42" (1067 mm)
567H8120	48" (1219 mm)



- Two side-by-side 6" (152 mm) high drawers above two full-width 6" (152 mm) high drawers

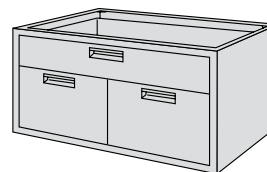
Product No.	Width
578H5120	30" (762 mm)
578H6120	36" (914 mm)
578H7120	42" (1067 mm)
578H8120	48" (1219 mm)

## Combination Cabinets



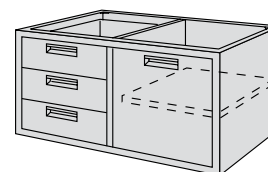
- One 6" (152 mm) high drawer above cupboard with one 12" (305 mm) high hinged door

Product No.	Width
<b>Right-hinged</b>	
568H1120	15" (381 mm)
568H2120	18" (457 mm)
568H3120	21" (533 mm)
568H4120	24" (610 mm)
<b>Left-hinged</b>	
569H1120	15" (381 mm)
569H2120	18" (457 mm)
569H3120	21" (533 mm)
569H4120	24" (610 mm)



- One 6" (152 mm) high drawer above cupboard with two 12" (305 mm) high hinged doors

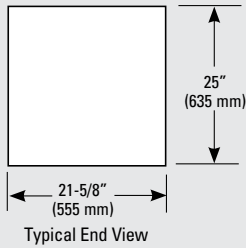
Product No.	Width
594H5120	30" (762 mm)
594H6120	36" (914 mm)
594H7120	42" (1067 mm)
594H8120	48" (1219 mm)



- One column of three 6" (152 mm) high drawers next to one 18" (457 mm) high cupboard with hinged door
- Cupboard available on right or left side of drawers
- One adjustable shelf

Product No.	Width
<b>Right cupboard</b>	
575H5120	30" (762 mm)
575H6120	36" (914 mm)
575H7120	42" (1067 mm)
575H8120	48" (1219 mm)
<b>Left cupboard</b>	
576H5120	30" (762 mm)
576H6120	36" (914 mm)
576H7120	42" (1067 mm)
576H8120	48" (1219 mm)

## Steel Suspended Cabinets — 25" High by 21-5/8" Deep

**To be used with:**

- Table frames
- Cantilevered work surfaces

**Common features:**

- Stainless steel hinges
- Ball-bearing drawer suspension
- Flush plastic door and drawer pulls
- All shelves adjustable in 1" (25 mm) increments

- Standard without locks. To specify locks, change the last digit of the product number from "0" to "L"
- See pages 17-18 for ordering information

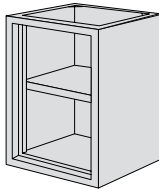
**Component load ratings:**

- Cabinets — 300 lbs.
- Drawers (in cabinets) — 125 lbs.
- Shelves — 100 lbs.
- Refer to core and/or panel assembly guidelines, pages 283-292, for maximum load ratings of support structure assemblies

**Installation information:**

- Attaches to table frame with mechanical fasteners

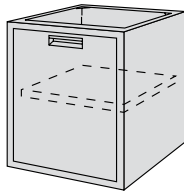
## Open Cabinets



- One adjustable shelf

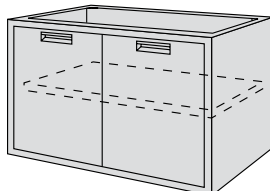
Product No.	Width
560H1220	15" (381 mm)
560H2220	18" (457 mm)
560H3220	21" (533 mm)
560H4220	24" (610 mm)
560H5220	30" (762 mm)
560H6220	36" (914 mm)
560H7220	42" (1067 mm)
560H8220	48" (1219 mm)

## Door Cabinets



- One 24" (610 mm) high door
- One adjustable shelf

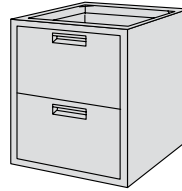
Product No.	Width
<b>Right-hinged</b>	
561H1220	15" (381 mm)
561H2220	18" (457 mm)
561H3220	21" (533 mm)
561H4220	24" (610 mm)
<b>Left-hinged</b>	
562H1220	15" (381 mm)
562H2220	18" (457 mm)
562H3220	21" (533 mm)
562H4220	24" (610 mm)



- Two 24" (610 mm) high hinged doors
- One adjustable shelf

Product No.	Width
563H5220	30" (762 mm)
563H6220	36" (914 mm)
563H7220	42" (1067 mm)
563H8220	48" (1219 mm)

## Drawer Cabinets



- Two 12" (301 mm) high file drawers
- File followers must be ordered separately – refer to Hamilton Fixtures and Accessories Catalog

Product No.	Width
581H2220	18" (457 mm)
581H3220	21" (533 mm)
581H4220	24" (610 mm)



- One 6" (152 mm) high drawer above two 9" (229 mm) high drawers

Product No.	Width
582H1220	15" (381 mm)
582H2220	18" (457 mm)
582H3220	21" (533 mm)
582H4220	24" (610 mm)



- Two 6" (152 mm) high drawers above one 12" (301 mm) high file drawer
- File followers must be ordered separately - refer to Hamilton Fixtures and Accessories Catalog

Product No.	Width
580H2220	18" (457 mm)
580H3220	21" (533 mm)
580H4220	24" (610 mm)



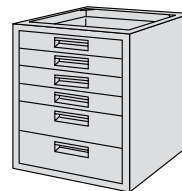
- Four 6" (152 mm) high drawers

Product No.	Width
583H1220	15" (381 mm)
583H2220	18" (457 mm)
583H3220	21" (533 mm)
583H4220	24" (610 mm)



- Two 3" (76 mm) high drawers above three 6" (152 mm) high drawers

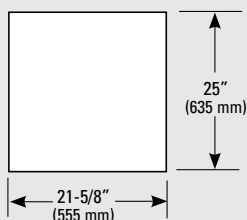
Product No.	Width
584H1220	15" (381 mm)
584H2220	18" (457 mm)
584H3220	21" (533 mm)
584H4220	24" (610 mm)



- Four 3" (76 mm) high drawers above two 6" (152 mm) high drawers

Product No.	Width
579H1220	15" (381 mm)
579H2220	18" (457 mm)
579H3220	21" (533 mm)
579H4220	24" (610 mm)

## Steel Suspended Cabinets — 25" High by 21-5/8" Deep



Typical End View

**To be used with:**

- Table frames
- Cantilevered work surfaces

**Common features:**

- Stainless steel hinges
- Ball-bearing drawer suspension
- Flush plastic door and drawer pulls
- All shelves adjustable in 1" (25 mm) increments

- Standard without locks. To specify locks, change the last digit of the product number from "0" to "L"
- See pages 17-18 for ordering information

**Component load ratings:**

- Cabinets — 300 lbs.
- Drawers (in cabinets) — 125 lbs.
- Shelves — 100 lbs.
- Refer to core and/or panel assembly guidelines, pages 283-292, for maximum load ratings of support structure assemblies

**Installation information:**

- Attaches to table frame with mechanical fasteners

## Drawer Cabinets (continued)



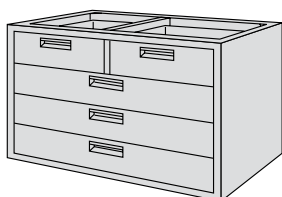
- Four 6" (152 mm) high drawers

Product No.	Width
589H5220	30" (762 mm)
589H6220	36" (914 mm)
589H7220	42" (1067 mm)
589H8220	48" (1219 mm)



- Two columns of four 6" (152 mm) high drawers

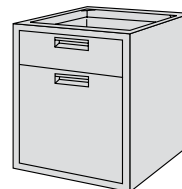
Product No.	Width
588H5220	30" (762 mm)
588H6220	36" (914 mm)
588H7220	42" (1067 mm)
588H8220	48" (1219 mm)



- Two side-by-side 6" (152 mm) high drawers above three full-width 6" (152 mm) high drawers

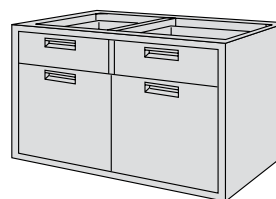
Product No.	Width
587H5220	30" (762 mm)
587H6220	36" (914 mm)
587H7220	42" (1067 mm)
587H8220	48" (1219 mm)

## Combination Cabinets



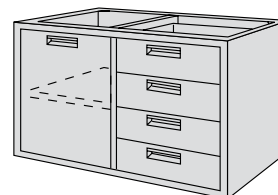
- One 6" (152 mm) high drawer above cupboard with one 18" (457 mm) high hinged door

Product No.	Width
<b>Right-hinged</b>	
568H1220	15" (381 mm)
568H2220	18" (457 mm)
568H3220	21" (533 mm)
568H4220	24" (610 mm)
<b>Left-hinged</b>	
569H1220	15" (381 mm)
569H2220	18" (457 mm)
569H3220	21" (533 mm)
569H4220	24" (610 mm)



- Two side-by-side 6" (152 mm) high drawers above cupboard with two 18" (457 mm) high hinged doors

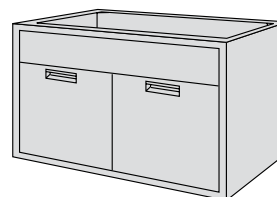
Product No.	Width
577H5220	30" (762 mm)
577H6220	36" (914 mm)
577H7220	42" (1067 mm)
577H8220	48" (1219 mm)



- One column of four 6" (152 mm) high drawers next to one 24" (610 mm) high cupboard with hinged door
- Cupboard available on right or left side of drawers
- One adjustable shelf

Product No.	Width
<b>Right cupboard</b>	
585H5220	30" (762 mm)
585H6220	36" (914 mm)
585H7220	42" (1067 mm)
585H8220	48" (1219 mm)
<b>Left cupboard</b>	
586H5220	30" (762 mm)
586H6220	36" (914 mm)
586H7220	42" (1067 mm)
586H8220	48" (1219 mm)

## Sink Cabinets

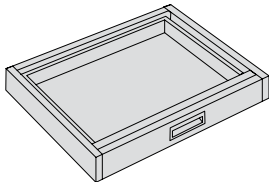


- Lower door height provides clearance for drop-in sink or work surface with built-in sink
- To be used with cantilevered work surface or freestanding table with sink cutout
- Cupboard with two 18" (457 mm) high hinged doors

Product No.	Width
592H5220	30" (762 mm)
592H6220	36" (914 mm)
592H7220	42" (1067 mm)
592H8220	48" (1219 mm)

Steel Suspended Cabinets

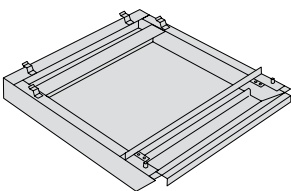
Suspended Drawers



- Mount in knee space from frame on cantilevered tables or work surfaces
- Ball-bearing suspension
- Standard without locks; to specify locks, substitute an "L" for the last digit in the product number
- 22" (559 mm) deep

Product No.	Width
3" (76 mm) high	
520H6210	15" (381 mm)
520H6260	18" (457 mm)
520H6270	21" (533 mm)
520H6280	24" (610 mm)
520H6220	30" (762 mm)
6" (171 mm) high	
520H6610	15" (381 mm)
520H6660	18" (457 mm)
520H6670	21" (533 mm)
520H6680	24" (610 mm)
520H6620	30" (762 mm)

Suspended Pencil Drawer



- Hangs under any fixed- or adjustable-height work surface except smaller-sized corners
- Internal compartment sized to hold pencils in place
- Sloped front with full-width drawer pull
- Nylon-tired ball-bearing rollers

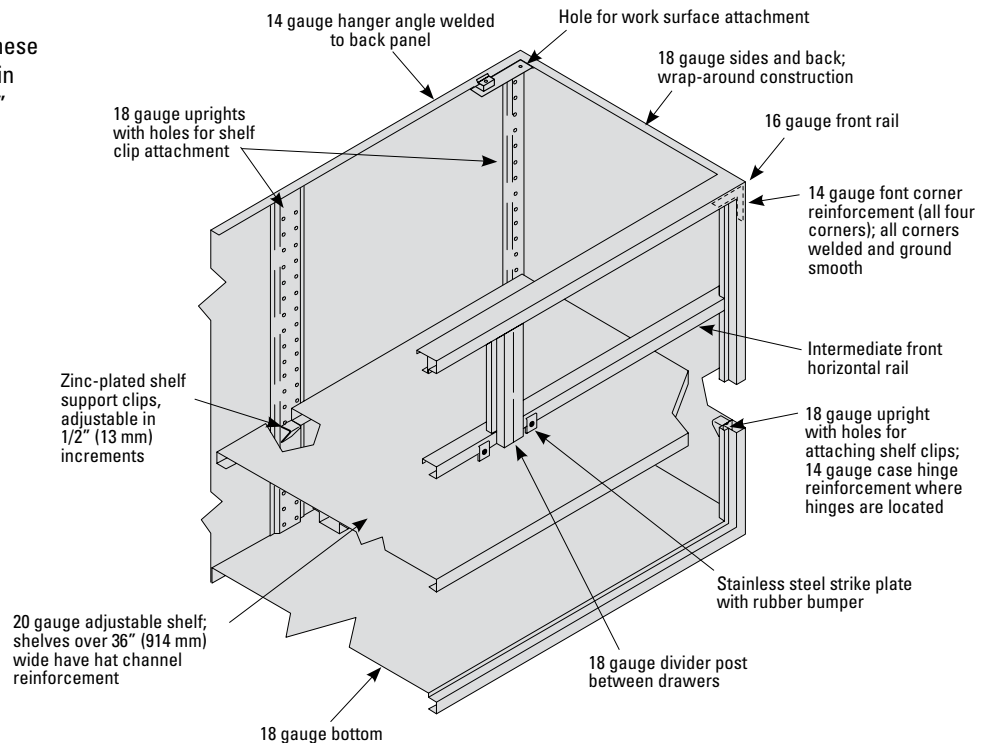
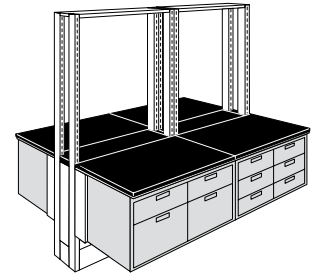
521H3220	Overall Dimensions
Width	23-1/4" (591 mm)
Depth	21-1/4" (540 mm)
Height	2-1/8" (54 mm)



### Steel Flush Overlay Suspended Cabinets

Accent suspended cabinets mount under work surfaces and table frames to provide storage for supplies, instruments, papers and other items. These sturdy steel cabinets are available in a variety of styles and sizes to meet virtually any lab requirement. Choose from open, drawer, door and combination models.

Locks can be specified for any of these cabinets by changing the last digit in the product number from "0" to "L."



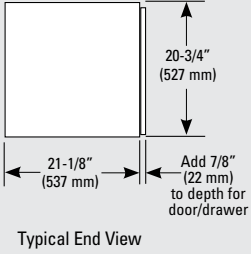
#### Doors:

- Steel option (Acclaim): 18 gauge side and back panels. Sound-deadened interior. 14 gauge steel reinforcement added at hinge locations. One 20 gauge vertical reinforcing channel per door.
- Two stainless steel 2-1/2" (64 mm) 5-knuckle institutional hinges per door – more options available.
- Nylon roller catch. When lock is supplied with double doors, elbow catch is used on left-hand door.
- Rectangular brushed aluminum finger pull – more options available.

#### Drawers:

- Front Steel – 20 gauge drawer front equipped with sound deadening core material
- 20 gauge one-piece drawer body with coved bottom.
- 14 gauge drawer suspension with nylon-tired ball-bearing roller, has self-closing feature – more options available.
- Pulls – refer to Accent/Acclaim options menu on pages 24-26.

Flush Overlay Steel Suspended Cabinets — 20-3/4” High by 22-1/8” Deep



Typical End View

**Common features:**

- All shelves adjustable in 1/2" (13 mm) increments
- Standard without locks. Replace "0" with "L" in eighth position of product number to specify a unit with locks for drawers and doors. Lock and security panel options must be specified on the option menu — pages 25-26
- See pages 24-27 to order additional shelves
- See page 205 for drawer module height dimensions

**Component load ratings:**

- Cabinets — 300 lbs.
- Drawers (in cabinets) — 100 lbs.
- Shelves — 100 lbs.

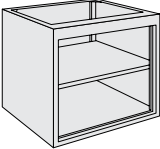
**Installation information:**

- Attaches to table frame with mechanical fasteners

**To be used with:**

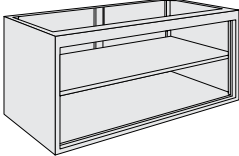
- MAX/Lab table frames

Open Cabinets



- Open front cabinet
- One adjustable shelf

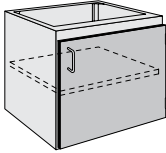
Product No.	Width
560J1120	15" (381 mm)
560J2120	18" (457 mm)
560J3120	21" (533 mm)
560J4120	24" (610 mm)



- Open front cabinet
- One adjustable shelf

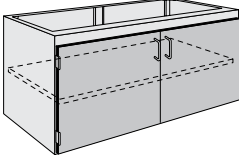
Product No.	Width
560J5120	30" (762 mm)
560J6120	36" (914 mm)
560J7120	42" (1067 mm)
560J8120	48" (1219 mm)

Door Cabinets



- Cupboard cabinet with right- or left-hinged door
- One adjustable shelf

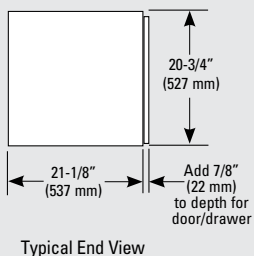
Product No.	Width
Right-hinged door (shown)	
561J1120	15" (381 mm)
561J2120	18" (457 mm)
561J3120	21" (533 mm)
561J4120	24" (610 mm)
Left-hinged door	
562J1120	15" (381 mm)
562J2120	18" (457 mm)
562J3120	21" (533 mm)
562J4120	24" (610 mm)



- Cupboard cabinet with double hinged doors
- One adjustable shelf

Product No.	Width
563J5120	30" (762 mm)
563J6120	36" (914 mm)
563J7120	42" (1067 mm)
563J8120	48" (1219 mm)

## Flush Overlay Steel Suspended Cabinets – 20-3/4” High by 22-1/8” Deep

**To be used with:**

- MAX/Lab table frames

**Common features:**

- All shelves adjustable in 1/2" (13 mm) increments
- Standard without locks. Replace "0" with "L" in eighth position of product number to specify a unit with locks for drawers and doors. Lock and security panel options must be specified on the option menu – pages 25-26
- See pages 24-27 to order additional shelves
- See page 205 for drawer module height dimensions

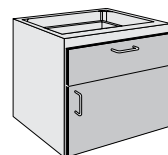
**Component load ratings:**

- Cabinets – 300 lbs.
- Drawers (in cabinets) – 100 lbs.
- Shelves – 100 lbs.

**Installation information:**

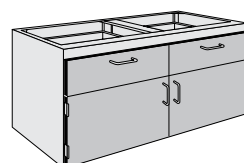
- Attaches to table frame with mechanical fasteners

## Combination Cabinets



- One 5-module high drawer above cupboard with right- or left-hinged door
- No shelf

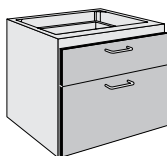
Product No.	Width
<b>Right-hinged door</b>	
568J1120	15" (381 mm)
568J2120	18" (457 mm)
568J3120	21" (533 mm)
568J4120	24" (610 mm)
<b>Left-hinged door</b>	
569J1120	15" (381 mm)
569J2120	18" (457 mm)
569J3120	21" (533 mm)
569J4120	24" (610 mm)



- Two 5-module high drawers above cupboard with double hinged doors
- No shelf

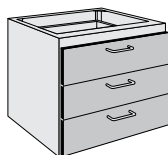
Product No.	Width
594J5120	30" (762 mm)
594J6120	36" (914 mm)
594J7120	42" (1067 mm)
594J8120	48" (1219 mm)

## Drawer Cabinets



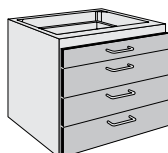
- One 5-module high drawer above one 10-module high file drawer, order file follower separately - see page xx.

Product No.	Width
595J2120	18" (457 mm)
595J3120	21" (533 mm)
595J4120	24" (610 mm)



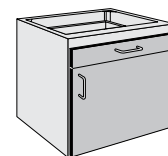
- Three 5-module high drawers

Product No.	Width
570J1120	15" (381 mm)
570J2120	18" (457 mm)
570J3120	21" (533 mm)
570J4120	24" (610 mm)



- One 3-module drawer above three 4-module high drawers

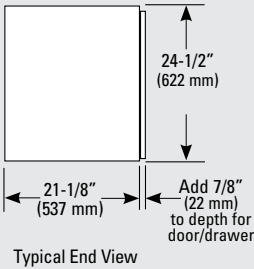
Product No.	Width
572J1120	15" (381 mm)
572J2120	18" (457 mm)
572J3120	21" (533 mm)
572J4120	24" (610 mm)



- One 3-module high drawer above cupboard with right- or left-hinged door
- No shelf

Product No.	Width
<b>Right-hinged door</b>	
565J1120	15" (381 mm)
565J2120	18" (457 mm)
565J3120	21" (533 mm)
565J4120	24" (610 mm)
<b>Left-hinged door</b>	
566J1120	15" (381 mm)
566J2120	18" (457 mm)
566J3120	21" (533 mm)
566J4120	24" (610 mm)

Flush Overlay Steel Suspended Cabinets — 24-1/2” High by 22-1/8” Deep



Typical End View

- Standard without locks. Replace “0” with “L” in eighth position of product number to specify a unit with locks for drawers and doors. Lock and security panel options must be specified on the option menu – pages 25-26
- See pages 24-27 to order additional shelves
- See page 205 for drawer module height dimensions

**Component load ratings:**

- Cabinets – 300 lbs.
- Drawers (in cabinets) – 100 lbs.
- Shelves – 100 lbs.

**Installation information:**

- Attaches to table frame with mechanical fasteners

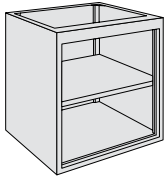
**To be used with:**

- MAX/Lab table frames
- MAX/Lab cantilevered work surfaces

**Common features:**

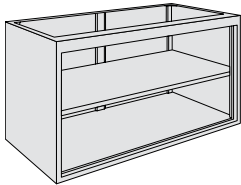
- All shelves adjustable in 1/2” (13 mm) increments

Open Cabinets



- Open front cabinet
- One adjustable shelf

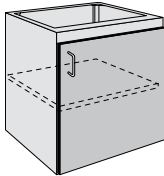
Product No.	Width
560J1220	15” (381 mm)
560J2220	18” (457 mm)
560J3220	21” (533 mm)
560J4220	24” (610 mm)



- Open front cabinet
- One adjustable shelf

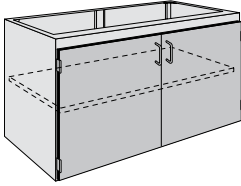
Product No.	Width
560J5220	30” (762 mm)
560J6220	36” (914 mm)
560J7220	42” (1067 mm)
560J8220	48” (1219 mm)

Door Cabinets



- Cupboard cabinet with right- or left-hinged door
- One adjustable shelf

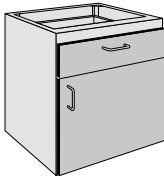
Product No.	Width
Right-hinged door (shown)	
561J1220	15” (381 mm)
561J2220	18” (457 mm)
561J3220	21” (533 mm)
561J4220	24” (610 mm)
Left-hinged door	
562J1220	15” (381 mm)
562J2220	18” (457 mm)
562J3220	21” (533 mm)
562J4220	24” (610 mm)



- Cupboard cabinet with double hinged doors
- One adjustable shelf

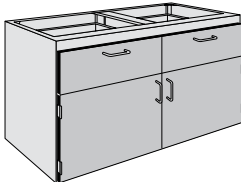
Product No.	Width
563J5220	30” (762 mm)
563J6220	36” (914 mm)
563J7220	42” (1067 mm)
563J8220	48” (1219 mm)

Combination Cabinets



- One 6-module high drawer above cupboard with right- or left-hinged door
- No shelf

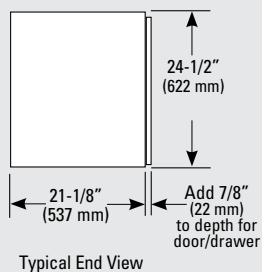
Product No.	Width
Right-hinged door	
568J1220	15” (381 mm)
568J2220	18” (457 mm)
568J3220	21” (533 mm)
568J4220	24” (610 mm)
Left-hinged door	
569J1220	15” (381 mm)
569J2220	18” (457 mm)
569J3220	21” (533 mm)
569J4220	24” (610 mm)



- Two 6-module high drawers above cupboard with double hinged doors
- No shelf

Product No.	Width
577J5220	30” (762 mm)
577J6220	36” (914 mm)
577J7220	42” (1067 mm)
577J8220	48” (1219 mm)

## Flush Overlay Steel Suspended Cabinets – 24-1/2" High by 22-1/8" Deep

**To be used with:**

- MAX/Lab table frames
- MAX/Lab cantilevered work surfaces

**Common features:**

- All shelves adjustable in 1/2" (13 mm) increments

- Standard without locks. Replace "0" with "L" in eighth position of product number to specify a unit with locks for drawers and doors. Lock and security panel options must be specified on the option menu – pages 25-26

- See pages 24-27 to order additional shelves
- See page 205 for drawer module height dimensions

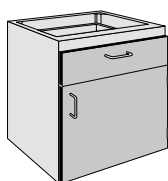
**Component load ratings:**

- Cabinets – 300 lbs.
- Drawers (in cabinets) – 100 lbs.
- Shelves – 100 lbs.

**Installation information:**

- Attaches to table frame with mechanical fasteners

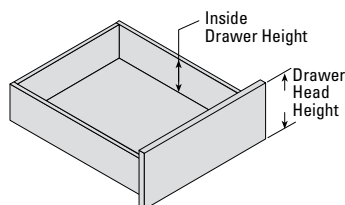
## Combination Cabinets (continued)



- One 4-module high drawer above cupboard with right- or left-hinged door
- No shelf

Product No.	Width
Right-hinged door (shown)	
565J1220	15" (381 mm)
565J2220	18" (457 mm)
565J3220	21" (533 mm)
565J4220	24" (610 mm)
Left-hinged door	
566J1220	15" (381 mm)
566J2220	18" (457 mm)
566J3220	21" (533 mm)
566J4220	24" (610 mm)

## Drawer Module Dimensions

**1 Module = 32 mm****Base cabinet, floor-mounted**

Standing height = 24 modular

Sitting height = 8 modular

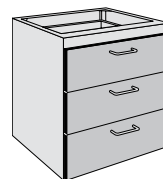
**Base cabinet, suspended**

High suspended = 18 modular

Low suspended = 15 modular

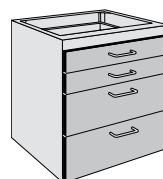
Module Height	Drawer Head Height	Inside Drawer Height
3-modular	3.655" (93 mm)	1.703" (43 mm)
4-modular	4.914" (125 mm)	2.672" (68 mm)
5-modular	6.174" (157 mm)	2.672" (68 mm)
6-modular	7.434" (189 mm)	4.466" (113 mm)
8-modular	9.954" (253 mm)	5.919" (150 mm)
10-modular (File Drawer)	12.473" (317 mm)	8.341" (212 mm)

## Drawer Cabinets



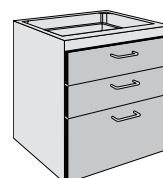
- Three 6-module high drawers

Product No.	Width
582J1220	15" (381 mm)
582J2220	18" (457 mm)
582J3220	21" (533 mm)
582J4220	24" (610 mm)



- Two 3-module high drawers above two 6-module high drawers

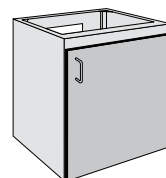
Product No.	Width
584J1220	15" (381 mm)
584J2220	18" (457 mm)
584J3220	21" (533 mm)
584J4220	24" (610 mm)



- Two 4-module high drawers above one 10-module high file drawer, order file follower separately - see page xx.

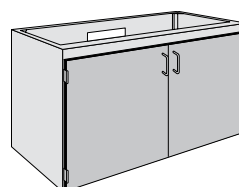
Product No.	Width
580J2220	18" (457 mm)
580J3220	21" (533 mm)
580J4220	24" (610 mm)

## Sink Cabinets



- Sink cabinet with right- or left-hinged full-height door
- Back cut out for service access

Product No.	Width
Right-hinged door (shown)	
590J2220	18" (457 mm)
590J4220	24" (610 mm)
Left-hinged door	
591J2220	18" (457 mm)
591J4220	24" (610 mm)

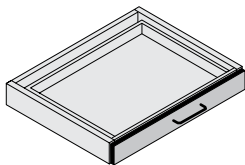


- Sink cabinet with double hinged full-height doors
- Back cut out for service access

Product No.	Width
592J5220	30" (762 mm)
592J6220	36" (914 mm)
592J7220	42" (1067 mm)
592J8220	48" (1219 mm)

Flush Overlay Steel Suspended Drawers and Face/End Panels

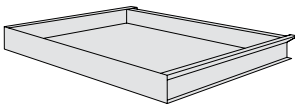
Suspended Drawer



- Drawer can easily be suspended in kneespace areas
- Includes attaching hardware
- 3" (76 mm) high

Product No.	Width
520J2210	15" (381 mm)
520J2260	18" (457 mm)
520J2270	21" (533 mm)
520J2280	24" (610 mm)
520J2220	30" (762 mm)

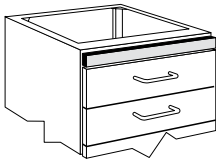
Pull-out Shelf



- Designed to fit into steel flush overlay suspended cabinets
- Includes 20 gauge 3/4 suspension with nylon-tired ball-bearing rollers
- Self-closing feature

Product No.	Cabinet Width
531J1170	15" (381 mm)
531J1180	18" (457 mm)
531J1190	21" (533 mm)
531J1210	24" (610 mm)
531J1200	30" (762 mm)
531J1220	36" (914 mm)
531J1300	42" (1067 mm)
531J1230	48" (1219 mm)

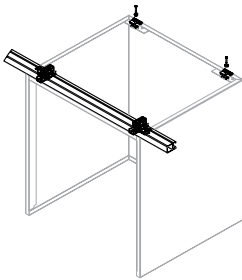
Applied Flush Overlay Face Panel for Suspended Cabinets



- Creates flush front appearance above door and drawer fronts in area where pullboard would be on cabinet without pullboard

Product No.	Cabinet Width
614J1501	15" (381 mm)
614J1801	18" (457 mm)
614J2101	21" (533 mm)
614J2401	24" (607 mm)
614J3001	30" (762 mm)
614J3601	36" (914 mm)
614J4201	42" (1067 mm)
614J4801	48" (1219 mm)

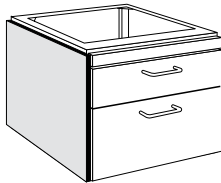
Cabinet Hardware



- Sliding cabinet kit allows suspended cabinets to slide on frame

Product No.	
900V1050	Sliding cabinet kit, wood/HPL
900V0160	Sliding cabinet kit, steel

Applied Flush Overlay End Panel for Suspended Cabinets



- Attaches to open end(s) of suspended cabinet

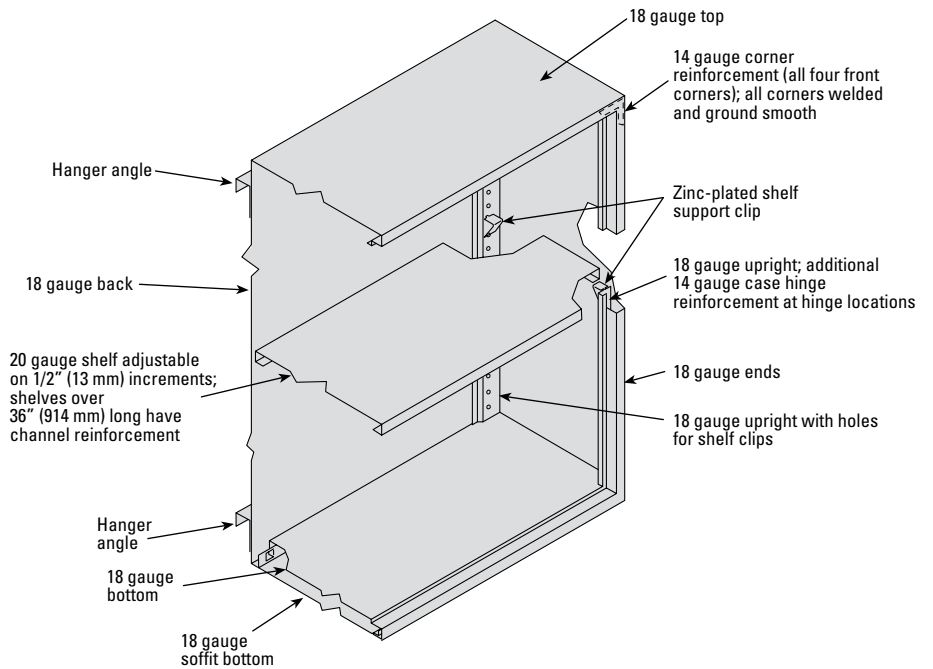
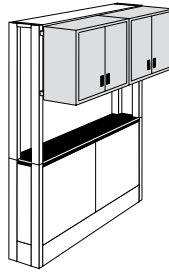
Product No.	
For 20-3/4" (527 mm) height cabinets	
614J2120	For open cabinets
614J2219	For cabinets with door and/or drawer fronts
For 24-1/2" (622 mm) height cabinets	
614J2124	For open cabinets
614J2224	For cabinets with door and/or drawer fronts

### Inset Steel Suspended Wall Cases

The MAX/Lab system offers a variety of options for steel above-counter storage solutions.

Choose from open, solid door, and framed and unframed glass door cases that mount to MAX/Lab support structures, or directly to the wall.

These versatile units enhance the flexibility of your lab and provide attractive, spacious storage with convenient user access.



#### Doors:

- 20 gauge interior and exterior panels
- Sound-deadened interior
- 14 gauge steel reinforcement added at hinge locations
- 20 gauge vertical reinforcing channel, one each door
- Stainless steel 2-1/2" (64 mm) five-knuckle institutional hinge, two per door
- Nylon roller catch
- Stainless steel strike plate with rubber bumper screwed to cabinet top front channel
- Framed glass door: 18 gauge interior and exterior perimeter frame with vinyl extrusion and 7/32" (7 mm) float glass

## Steel Suspended Wall Cases



Typical End View

**To be used with:**

- MAX/Lab support structures
- Can be mounted directly to wall

**Common features:**

- Provides storage space above work-surface height
- Stainless steel hinges
- 19" (483 mm) and 25" (635 mm) high units have one shelf; 31" (787 mm) high units have two shelves

- Shelves adjustable in 1/2" (13 mm) increments
- Standard without locks. To specify locks, change the last digit of the product number from "0" to "L"
- See pages 10-27 for ordering information

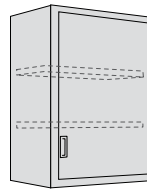
**Installation information:**

- To hang unit on support structure, one pair of hanger rails of equal or greater width is required. See page 214 to order
- To hang unit on wall, one pair of wall cleats is required. See page 214 to order

**Component load ratings:**

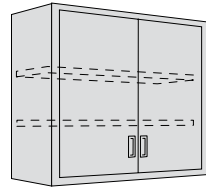
- Suspended upper cabinets – 300 lbs.
- Shelves – 100 lbs.
- Refer to core and/or panel assembly guidelines, pages 283-292, for maximum load ratings of support structure assemblies

## Solid Swinging Door Cases



- One solid hinged door

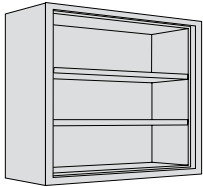
Product No.	Width	Depth
25" (635 mm) high – right-hinged – one shelf		
702H2230	18" (457 mm)	13" (330 mm)
702H2260	18" (457 mm)	16" (406 mm)
702H4230	24" (610 mm)	13" (330 mm)
702H4260	24" (610 mm)	16" (406 mm)
25" (635 mm) high – left-hinged – one shelf		
703H2230	18" (457 mm)	13" (330 mm)
703H2260	18" (457 mm)	16" (406 mm)
703H4230	24" (610 mm)	13" (330 mm)
703H4260	24" (610 mm)	16" (406 mm)
31" (787 mm) high – right-hinged – two shelves		
702H2330	18" (457 mm)	13" (330 mm)
702H2360	18" (457 mm)	16" (406 mm)
702H4330	24" (610 mm)	13" (330 mm)
702H4360	24" (610 mm)	16" (406 mm)
31" (787 mm) high – left-hinged – two shelves		
703H2330	18" (457 mm)	13" (330 mm)
703H2360	18" (457 mm)	16" (406 mm)
703H4330	24" (610 mm)	13" (330 mm)
703H4360	24" (610 mm)	16" (406 mm)



- Two side-by-side solid hinged doors

Product No.	Width	Depth
19" (483 mm) high – one shelf		
706H5130	30" (762 mm)	13" (330 mm)
706H6130	36" (914 mm)	13" (330 mm)
706H8130	48" (1219 mm)	13" (330 mm)
25" (635 mm) high – one shelf		
706H5230	30" (762 mm)	13" (330 mm)
706H5260	30" (762 mm)	16" (406 mm)
706H6230	36" (914 mm)	13" (330 mm)
706H6260	36" (914 mm)	16" (406 mm)
706H7230	42" (1067 mm)	13" (330 mm)
706H7260	42" (1067 mm)	16" (406 mm)
706H8230	48" (1219 mm)	13" (330 mm)
706H8260	48" (1219 mm)	16" (406 mm)
31" (787 mm) high – two shelf		
706H5330	30" (762 mm)	13" (330 mm)
706H5360	30" (762 mm)	16" (406 mm)
706H6330	36" (914 mm)	13" (330 mm)
706H6360	36" (914 mm)	16" (406 mm)
706H7330	42" (1067 mm)	13" (330 mm)
706H7360	42" (1067 mm)	16" (406 mm)
706H8330	48" (1219 mm)	13" (330 mm)
706H8360	48" (1219 mm)	16" (406 mm)

## Open Cases



Product No.	Width	Depth
19" (483 mm) high – one shelf		
700H5130	30" (762 mm)	13" (330 mm)
700H6130	36" (914 mm)	13" (330 mm)
700H8130	48" (1219 mm)	13" (330 mm)
25" (635 mm) high – one shelf		
700H2230	18" (457 mm)	13" (330 mm)
700H2260	18" (457 mm)	16" (406 mm)
700H4230	24" (610 mm)	13" (330 mm)
700H4260	24" (610 mm)	16" (406 mm)
700H5230	30" (762 mm)	13" (330 mm)
700H5260	30" (762 mm)	16" (406 mm)
700H6230	36" (914 mm)	13" (330 mm)
700H6260	36" (914 mm)	16" (406 mm)
700H7230	42" (1067 mm)	13" (330 mm)
700H7260	42" (1067 mm)	16" (406 mm)
700H8230	48" (1067 mm)	13" (330 mm)
700H8260	48" (1067 mm)	16" (406 mm)
31" (787 mm) high – two shelves		
700H2330	18" (457 mm)	13" (330 mm)
700H2360	18" (457 mm)	16" (406 mm)
700H4330	24" (610 mm)	13" (330 mm)
700H4360	24" (610 mm)	16" (406 mm)
700H5330	30" (762 mm)	13" (330 mm)
700H5360	30" (762 mm)	16" (406 mm)
700H6330	36" (914 mm)	13" (330 mm)
700H6360	36" (914 mm)	16" (406 mm)
700H7330	42" (1067 mm)	13" (330 mm)
700H7360	42" (1067 mm)	16" (406 mm)
700H8330	48" (1067 mm)	13" (330 mm)
700H8360	48" (1067 mm)	16" (406 mm)



## Steel Suspended Wall Cases



Typical End View

**To be used on:**

- MAX/Lab support structures
- Can be mounted directly to wall

**Common features:**

- Provides storage space above work-surface height
- Stainless steel hinges
- Flush door pulls
- 19" (483 mm) and 25" (635 mm) high units have one shelf; 31" (787 mm) high units have two shelves

- Shelves adjustable in 1/2" (13 mm) increments
- Standard without locks. To specify locks, change the last digit of the product number from "0" to "L"
- See pages 10-27 for ordering information

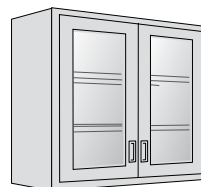
**Installation information:**

- To hang unit on support structure, one pair of hanger rails of equal or greater width is required. See page 214 to order
- To hang unit on wall, one pair of wall cleats is required. See page 214 to order

**Component load ratings:**

- Suspended upper cabinets – 300 lbs.
- Shelves – 100 lbs.
- Refer to core and/or panel assembly guidelines, pages 283-292, for maximum load ratings of support structure assemblies

## Framed Glass Swinging Door Cases (continued)



- Two framed-glass hinged doors

Product No.	Width	Depth
19" (483 mm) high – one shelf		
712H5130	30" (762 mm)	13" (330 mm)
712H6130	36" (914 mm)	13" (330 mm)
712H8130	48" (1219 mm)	13" (330 mm)
25" (635 mm) high – one shelf		
712H5230	30" (762 mm)	13" (330 mm)
712H5260	30" (762 mm)	16" (406 mm)
712H6230	36" (914 mm)	13" (330 mm)
712H6260	36" (914 mm)	16" (406 mm)
712H7230	42" (1067 mm)	13" (330 mm)
712H7260	42" (1067 mm)	16" (406 mm)
712H8230	48" (1219 mm)	13" (330 mm)
712H8260	48" (1219 mm)	16" (406 mm)
31" (787 mm) high – two shelves		
712H5330	30" (762 mm)	13" (330 mm)
712H5360	30" (762 mm)	16" (406 mm)
712H6330	36" (914 mm)	13" (330 mm)
712H6360	36" (914 mm)	16" (406 mm)
712H7330	42" (1067 mm)	13" (330 mm)
712H7360	42" (1067 mm)	16" (406 mm)
712H8330	48" (1219 mm)	13" (330 mm)
712H8360	48" (1219 mm)	16" (406 mm)

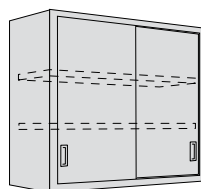
## Framed Glass Swinging Door Cases



- One framed-glass hinged door

Product No.	Width	Depth
25" (635 mm) high – right-hinged – one shelf		
708H2230	18" (457 mm)	13" (330 mm)
708H2260	18" (457 mm)	16" (406 mm)
708H4230	24" (610 mm)	13" (330 mm)
708H4260	24" (610 mm)	16" (406 mm)
25" (635 mm) high – left-hinged – one shelf		
709H2230	18" (457 mm)	13" (330 mm)
709H2260	18" (457 mm)	16" (406 mm)
709H4230	24" (610 mm)	13" (330 mm)
709H4260	24" (610 mm)	16" (406 mm)
31" (787 mm) high – right-hinged – two shelves		
708H2330	18" (457 mm)	13" (330 mm)
708H2360	18" (457 mm)	16" (406 mm)
708H4330	24" (610 mm)	13" (330 mm)
708H4360	24" (610 mm)	16" (406 mm)
31" (787 mm) high – left-hinged – two shelves		
709H2330	18" (457 mm)	13" (330 mm)
709H2360	18" (457 mm)	16" (406 mm)
709H4330	24" (610 mm)	13" (330 mm)
709H4360	24" (610 mm)	16" (406 mm)

## Solid Sliding Door Cases



- Two sliding doors

Product No.	Width	Depth
19" (483 mm) high – one shelf		
715H5130	30" (762 mm)	13" (330 mm)
715H6130	36" (914 mm)	13" (330 mm)
715H8130	48" (1219 mm)	13" (330 mm)
25" (635 mm) high – one shelf		
715H5230	30" (762 mm)	13" (330 mm)
715H5260	30" (762 mm)	16" (406 mm)
715H6230	36" (914 mm)	13" (330 mm)
715H6260	36" (914 mm)	16" (406 mm)
715H7230	42" (1067 mm)	13" (330 mm)
715H7260	42" (1067 mm)	16" (406 mm)
715H8230	48" (1219 mm)	13" (330 mm)
715H8260	48" (1219 mm)	16" (406 mm)
31" (787 mm) high – two shelves		
715H5330	30" (762 mm)	13" (330 mm)
715H5360	30" (762 mm)	16" (406 mm)
715H6330	36" (914 mm)	13" (330 mm)
715H6360	36" (914 mm)	16" (406 mm)
715H7330	42" (1067 mm)	13" (330 mm)
715H7360	42" (1067 mm)	16" (406 mm)
715H8330	48" (1219 mm)	13" (330 mm)
715H8360	48" (1219 mm)	16" (406 mm)

## Steel Suspended Wall Cases



Typical End View

**To be used on:**

- MAX/Lab support structures
- Can be mounted directly to wall

**Common features:**

- Provides storage space above work-surface height
- Stainless steel hinges
- Flush door pulls
- 19" (483 mm) and 25" (635 mm) high units have one shelf; 31" (787 mm) high units have two shelves

- Shelves adjustable in 1/2" (13 mm) increments
- Standard without locks. To specify locks, change the last digit of the product number from "0" to "L"
- See pages 10-27 for ordering information

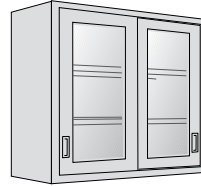
**Installation information:**

- To hang unit on support structure, one pair of hanger rails of equal or greater width is required. See page 214 to order
- To hang unit on wall, one pair of wall cleats is required. See page 214 to order

**Component load ratings:**

- Suspended upper cabinets – 300 lbs.
- Shelves – 100 lbs.
- Refer to core and/or panel assembly guidelines, pages 283-292, for maximum load ratings of support structure assemblies

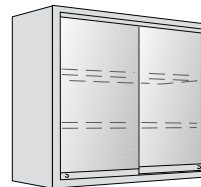
## Framed Glass Sliding Door Cases



- Two framed-glass sliding doors

Product No.	Width	Depth
19" (483 mm) high – one shelf		
718H6130	36" (914 mm)	13" (330 mm)
718H8130	48" (1219 mm)	13" (330 mm)
25" (635 mm) high – one shelf		
718H5230	30" (762 mm)	13" (330 mm)
718H5260	30" (762 mm)	16" (406 mm)
718H6230	36" (914 mm)	13" (330 mm)
718H6260	36" (914 mm)	16" (406 mm)
718H7230	42" (1067 mm)	13" (330 mm)
718H7260	42" (1067 mm)	16" (406 mm)
718H8230	48" (1219 mm)	13" (330 mm)
718H8260	48" (1219 mm)	16" (406 mm)
31" (787 mm) high – two shelves		
718H5330	30" (762 mm)	13" (330 mm)
718H5360	30" (762 mm)	16" (406 mm)
718H6330	36" (914 mm)	13" (330 mm)
718H6360	36" (914 mm)	16" (406 mm)
718H7330	42" (1067 mm)	13" (330 mm)
718H7360	42" (1067 mm)	16" (406 mm)
718H8330	48" (1219 mm)	13" (330 mm)
718H8360	48" (1219 mm)	16" (406 mm)

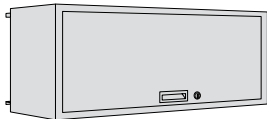
## Unframed Glass Sliding Door Cases



- Two unframed-glass sliding doors

Product No.	Width	Depth
19" (483 mm) high – one shelf		
722H5130	30" (762 mm)	13" (330 mm)
722H6130	36" (914 mm)	13" (330 mm)
722H8130	48" (1219 mm)	13" (330 mm)
25" (635 mm) high – one shelf		
722H5230	30" (762 mm)	13" (330 mm)
722H5260	30" (762 mm)	16" (406 mm)
722H6230	36" (914 mm)	13" (330 mm)
722H6260	36" (914 mm)	16" (406 mm)
722H7230	42" (1067 mm)	13" (330 mm)
722H7260	42" (1067 mm)	16" (406 mm)
722H8230	48" (1219 mm)	13" (330 mm)
722H8260	48" (1219 mm)	16" (406 mm)
31" (787 mm) high – two shelves		
722H5330	30" (762 mm)	13" (330 mm)
722H5360	30" (762 mm)	16" (406 mm)
722H6330	36" (914 mm)	13" (330 mm)
722H6360	36" (914 mm)	16" (406 mm)
722H7330	42" (1067 mm)	13" (330 mm)
722H7360	42" (1067 mm)	16" (406 mm)
722H8330	48" (1219 mm)	13" (330 mm)
722H8360	48" (1219 mm)	16" (406 mm)

## Hutch-type Door Cases

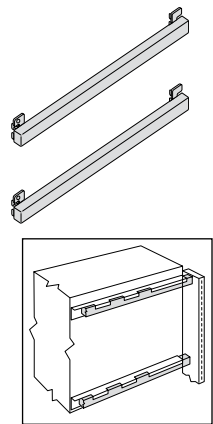


- Door swings up and into cabinet body.
- 16-1/2" (419 mm) high.
- Add 1-3/8" (36 mm) to cabinet depth for hanger brackets
- Recessed bottom panel is standard, flush bottom panel available on special order extended lead time basis
- Lock standard

Product No.	Width
12-1/4" (311 mm) deep	
950H1300	30" (762 mm)
950H1310	36" (914 mm)
950H1320	48" (1219 mm)
15-1/4" (387 mm) deep	
950H1330	30" (762 mm)
950H1340	36" (914 mm)
950H1350	48" (1219 mm)

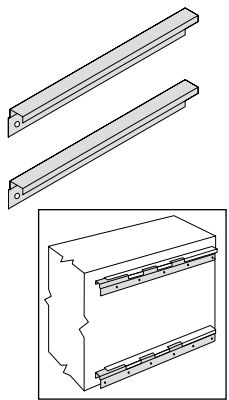
Steel Suspended Wall Cases

Installation Hardware



- Hanger rails
- Pair of rails required to suspend above-counter storage cabinets on support structure frame
- Rails must be as wide or wider than cabinets and equal in length to support structure frame

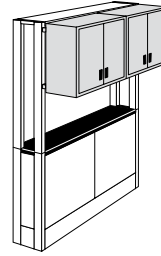
Product No.	Width
900H1040	24" (610 mm)
900H1050	30" (762 mm)
900H1000	36" (914 mm)
900H1010	48" (1219 mm)
900H1020	60" (1524 mm)
900H1030	72" (1829 mm)



- Wall cleats
- Pair of cleats required to hang above-counter storage cabinets on wall

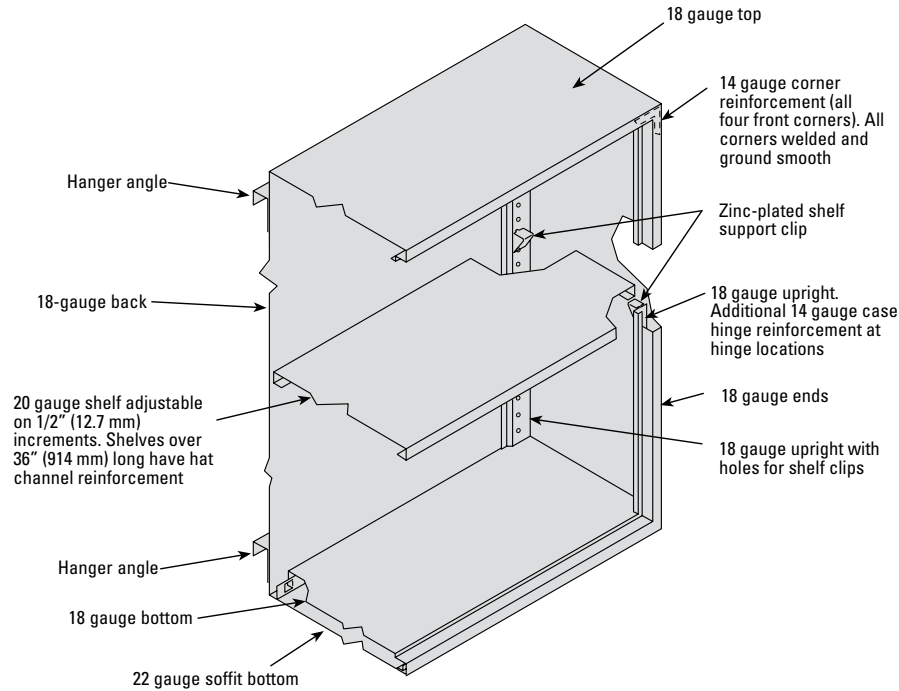
Product No.	Width
900H1250	24" (610 mm)
900H1200	30" (762 mm)
900H1210	36" (914 mm)
900H1220	48" (1219 mm)
900H1230	60" (1524 mm)
900H1240	72" (1829 mm)

## Steel Flush Overlay Wall Cases



Sturdy wall cases are available in a wide range of sizes, ideal for your every storage requirement. They are designed for maximum storage capacity and easy access.

These quality wall cases are available with sliding or swinging doors in solid steel, or framed or unframed glass styles. Choose single or double doors – or no doors at all.

**Doors:**

- Steel option (Acclaim): 18 gauge side and back panels. Sound-deadened interior. 14 gauge steel reinforcement added at hinge locations. One 20 gauge vertical reinforcing channel per door
- Two stainless steel 2-1/2" (64 mm) 5-knuckle institutional hinges per door – more options available
- Nylon roller catch. When lock is supplied with double doors, elbow catch is used on left-hand door
- Pulls – refer to options menu

Steel Flush Overlay Suspended Wall Cases — 25” Height

25" (635 mm)

"J" series numbers

13" (330 mm)

16" (406 mm)

"G" series numbers

13" (330 mm)

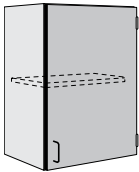
16" (406 mm)

Add 7/8" (22 mm) for hinged door

Typical End View

- Cases include soffit bottoms
- Shelves adjustable in 1/2" (13 mm) increments
- Cases have integral finished backs
- "G" Series numbers include integral hangers to suspend from MAX/Lab's hanger rail
- 7/32" (6 mm) float glass in doors - options available
- Standard without locks. Replace "0" with "L" in eighth position of product number to specify locks for doors. Lock options must be specified, see option menu – pages 25-27.
- See pages 25-27 to order additional shelves

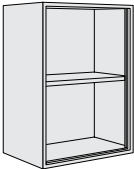
Door Cabinets – Wall Mount



- Right-hinged door
- One adjustable shelf

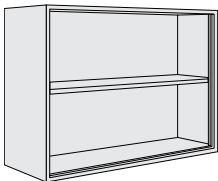
Product No.	Width
13" (330 mm) depth	
702J1230	15" (381 mm)
702J2230	18" (457 mm)
702J3230	21" (533 mm)
702J4230	24" (610 mm)
16" (406 mm) depth	
702J1260	15" (381 mm)
702J2260	18" (457 mm)
702J3260	21" (533 mm)
702J4260	24" (610 mm)
<b>MAX Frame Mount</b>	
13" (330 mm) depth	
702G2230	18" (457 mm)
702G4230	24" (610 mm)
16" (406 mm) depth	
702G2260	18" (457 mm)
702G4260	24" (610 mm)

Open Cabinets – Wall Mount



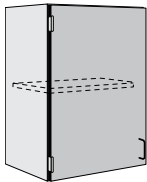
- One adjustable shelf

Product No.	Width
13" (330 mm) depth	
700J1230	15" (381 mm)
700J2230	18" (457 mm)
700J3230	21" (533 mm)
700J4230	24" (610 mm)
16" (406 mm) depth	
700J1260	15" (381 mm)
700J2260	18" (457 mm)
700J3260	21" (533 mm)
700J4260	24" (610 mm)
<b>MAX Frame Mount</b>	
13" (330 mm) depth	
700G2230	18" (457 mm)
700G4230	24" (610 mm)
16" (406 mm) depth	
700G2260	18" (457 mm)
700G4260	24" (610 mm)



- One adjustable shelf

Product No.	Width
13" (330 mm) depth	
700J5230	30" (762 mm)
700J6230	36" (914 mm)
700J7230	42" (1067 mm)
700J8230	48" (1219 mm)
16" (406 mm) depth	
700J5260	30" (762 mm)
700J6260	36" (914 mm)
700J7260	42" (1067 mm)
700J8260	48" (1219 mm)
<b>MAX Frame Mount</b>	
13" (330 mm) depth	
700G5230	30" (762 mm)
700G6230	36" (914 mm)
700G7230	42" (1067 mm)
700G8230	48" (1219 mm)
16" (406 mm) depth	
700G5260	30" (762 mm)
700G6260	36" (914 mm)
700G7260	42" (1067 mm)
700G8260	48" (1219 mm)



- Left-hinged door
- One adjustable shelf

Product No.	Width
13" (330 mm) depth	
703J1230	15" (381 mm)
703J2230	18" (457 mm)
703J3230	21" (533 mm)
703J4230	24" (610 mm)
16" (406 mm) depth	
703J1260	15" (381 mm)
703J2260	18" (457 mm)
703J3260	21" (533 mm)
703J4260	24" (610 mm)
<b>MAX Frame Mount</b>	
13" (330 mm) depth	
703G2230	18" (457 mm)
703G4230	24" (610 mm)
16" (406 mm) depth	
703G2260	18" (457 mm)
703G4260	24" (610 mm)

## Steel Flush Overlay Suspended Wall Cases — 25" Height

25" (635 mm)

"J" series numbers

13" (330 mm)

16" (406 mm)

"G" series numbers

13" (330 mm)

16" (406 mm)

Add 7/8" (22 mm) for hinged door

Typical End View

- Cases include soffit bottoms
- Shelves adjustable in 1/2" (13 mm) increments
- Cases have integral finished backs
- "G" Series numbers include integral hangers to suspend from MAX/Lab's hanger rail
- 7/32" (6 mm) float glass in doors - options available
- Standard without locks. Replace "0" with "L" in eighth position of product number to specify locks for doors. Lock options must be specified, see option menu – pages 25-27.
- See pages 25-27 to order additional shelves

## Door Cabinets — Wall Mount (continued)



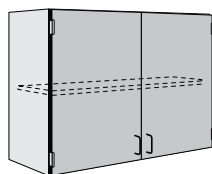
- Right-hinged framed-glass door
- One adjustable shelf

Product No.	Width
13" (330 mm) depth	
708J1230	15" (381 mm)
708J2230	18" (457 mm)
708J3230	21" (533 mm)
708J4230	24" (610 mm)
16" (406 mm) depth	
708J1260	15" (381 mm)
708J2260	18" (457 mm)
708J3260	21" (533 mm)
708J4260	24" (610 mm)

**MAX Frame Mount**

13" (330 mm) depth	
708G2230	18" (457 mm)
708G4230	24" (610 mm)
16" (406 mm) depth	
708G2260	18" (457 mm)
708G4260	24" (610 mm)

## Door Cabinets — Wall Mount (continued)



- Double hinged doors
- One adjustable shelf

Product No.	Width
13" (330 mm) depth	
706J5230	30" (762 mm)
706J6230	36" (914 mm)
706J7230	42" (1067 mm)
706J8230	48" (1219 mm)
16" (406 mm) depth	
706J5260	30" (762 mm)
706J6260	36" (914 mm)
706J7260	42" (1067 mm)
706J8260	48" (1219 mm)

**MAX Frame Mount**

13" (330 mm) depth	
706G5230	30" (762 mm)
706G6230	36" (914 mm)
706G7230	42" (1067 mm)
706G8230	48" (1219 mm)
16" (406 mm) depth	
706G5260	30" (762 mm)
706G6260	36" (914 mm)
706G7260	42" (1067 mm)
706G8260	48" (1219 mm)



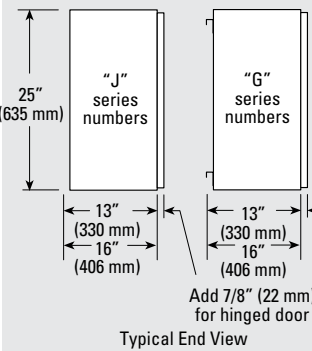
- Left-hinged framed-glass door
- One adjustable shelf

Product No.	Width
13" (330 mm) depth	
709J1230	15" (381 mm)
709J2230	18" (457 mm)
709J3230	21" (533 mm)
709J4230	24" (610 mm)
16" (406 mm) depth	
709J1260	15" (381 mm)
709J2260	18" (457 mm)
709J3260	21" (533 mm)
709J4260	24" (610 mm)

**MAX Frame Mount**

13" (330 mm) depth	
709G2230	18" (457 mm)
709G4230	24" (610 mm)
16" (406 mm) depth	
709G2260	18" (457 mm)
709G4260	24" (610 mm)

Steel Flush Overlay Suspended Wall Cases — 25” Height



- Cases include soffit bottoms
- Shelves adjustable in 1/2" (13 mm) increments
- Cases have integral finished backs
- "G" series numbers include integral hangers to suspend from MAX/Lab's hanger rail
- 7/32" (6 mm) float glass in doors — options available
- See pages 25-27 to order additional shelves

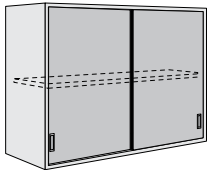
Door Cabinets — Wall Mount (continued)



- Two hinged framed-glass doors
- One adjustable shelf

Product No.	Width
13" (330 mm) depth	
712J5230	30" (762 mm)
712J6230	36" (914 mm)
712J7230	42" (1067 mm)
712J8230	48" (1219 mm)
16" (406 mm) depth	
712J5260	30" (762 mm)
712J6260	36" (914 mm)
712J7260	42" (1067 mm)
712J8260	48" (1219 mm)
<b>MAX Frame Mount</b>	
13" (330 mm) depth	
712G5230	30" (762 mm)
712G6230	36" (914 mm)
712G7230	42" (1067 mm)
712G8230	48" (1219 mm)
16" (406 mm) depth	
712G5260	30" (762 mm)
712G6260	36" (914 mm)
712G7260	42" (1067 mm)
712G8260	48" (1219 mm)

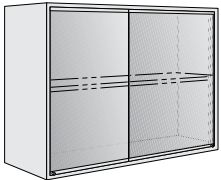
Sliding Door Cabinets — Wall Mount



- Two solid sliding doors
- One adjustable shelf
- Replace "M" with "H" in eighth position of product number to specify locks for doors. Lock options must be specified, see option menu – page 25

Product No.	Width
13" (330 mm) depth	
715J523M	30" (762 mm)
715J623M	36" (914 mm)
715J723M	42" (1067 mm)
715J823M	48" (1219 mm)
16" (406 mm) depth	
715J526M	30" (762 mm)
715J626M	36" (914 mm)
715J726M	42" (1067 mm)
715J826M	48" (1219 mm)

<b>MAX Frame Mount</b>	
13" (330 mm) depth	
715G523M	30" (762 mm)
715G623M	36" (914 mm)
715G723M	42" (1067 mm)
715G823M	48" (1219 mm)
16" (406 mm) depth	
715G526M	30" (762 mm)
715G626M	36" (914 mm)
715G726M	42" (1067 mm)
715G826M	48" (1219 mm)

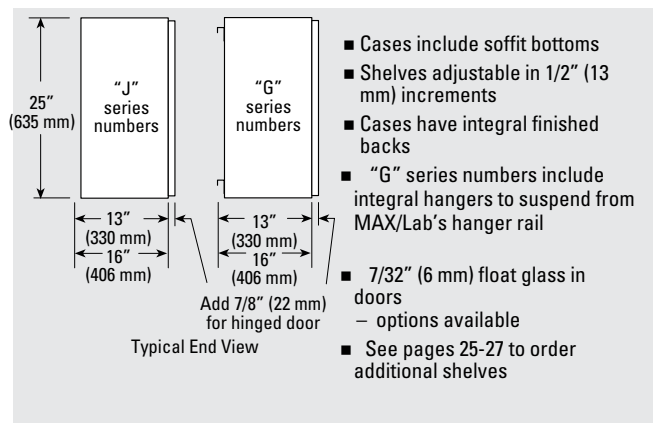


- Two solid glass sliding doors
- One adjustable shelf
- Replace "O" with "L" in eighth position of product number to specify locks for doors. Lock options must be specified, see option menu – page 25

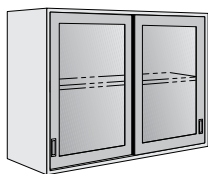
Product No.	Width
13" (330 mm) depth	
722J5230	30" (762 mm)
722J6230	36" (914 mm)
722J7230	42" (1067 mm)
722J8230	48" (1219 mm)
16" (406 mm) depth	
722J5260	30" (762 mm)
722J6260	36" (914 mm)
722J7260	42" (1067 mm)
722J8260	48" (1219 mm)

<b>MAX Frame Mount</b>	
13" (330 mm) depth	
722G5230	30" (762 mm)
722G6230	36" (914 mm)
722G7230	42" (1067 mm)
722G8230	48" (1219 mm)
16" (406 mm) depth	
722G5260	30" (762 mm)
722G6260	36" (914 mm)
722G7260	42" (1067 mm)
722G8260	48" (1219 mm)

### Steel Flush Overlay Suspended Wall Cases — 25" Height



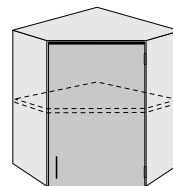
### Sliding Door Cabinets – Wall Mount (continued)



- Two framed-glass sliding doors
- One adjustable shelf
- Replace “M” with “H” in eighth position of product number to specify locks for doors. Lock options must be specified, see option menu – page 25

Product No.	Width
13" (330 mm) depth	
718J523M	30" (762 mm)
718J623M	36" (914 mm)
718J723M	42" (1067 mm)
718J823M	48" (1219 mm)
16" (406 mm) depth	
718J526M	30" (762 mm)
718J626M	36" (914 mm)
718J726M	42" (1067 mm)
718J826M	48" (1219 mm)
<b>MAX Frame Mount</b>	
13" (330 mm) depth	
718G523M	30" (762 mm)
718G623M	36" (914 mm)
718G723M	42" (1067 mm)
718G823M	48" (1219 mm)
16" (406 mm) depth	
718G526M	30" (762 mm)
718G626M	36" (914 mm)
718G726M	42" (1067 mm)
718G826M	48" (1219 mm)

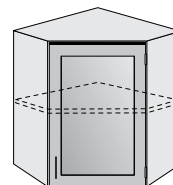
### Corner Cabinets — Wall Mount



- Solid right-hinged door
- One adjustable shelf

Product No.

13" (330 mm) depth  
723J2230  
16" (406 mm) depth  
723J2260

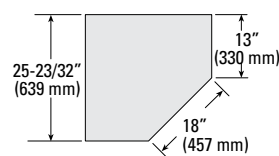


- Framed-glass right-hinged door.
- One adjustable shelf.

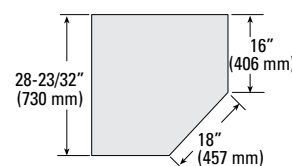
Product No.

13" (330 mm) depth  
724J2230

16" (406 mm) depth  
724J2260



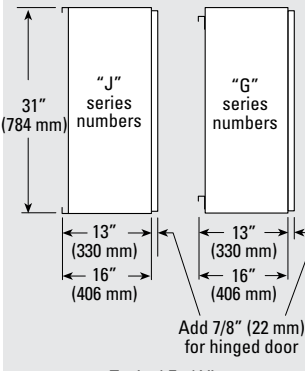
Typical Corner Cabinet Top View  
13" (330 mm) Depth



Typical Corner Cabinet Top View  
16" (406 mm) Depth

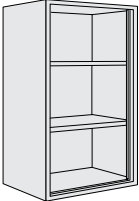


Steel Flush Overlay Suspended Wall Cases– 31” Height



- Cases include soffit bottoms
- Shelves adjustable in 1/2" (13 mm) increments
- Cases have integral finished backs
- "G" Series numbers include integral hangers to suspend from MAX/Lab's hanger rail
- 7/32" (6 mm) float glass in doors – options available
- Standard without locks. Replace "O" with "L" in eighth position of product number to specify locks for doors. Lock options must be specified
- See pages 25-27 to order additional shelves

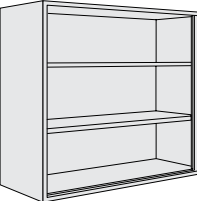
Open Cabinets – Wall Mount



Product No.	Width
13" (330 mm) depth	
700J1330	15" (381 mm)
700J2330	18" (457 mm)
700J3330	21" (533 mm)
700J4330	24" (610 mm)
16" (406 mm) depth	
700J1360	15" (381 mm)
700J2360	18" (457 mm)
700J3360	21" (533 mm)
700J4360	24" (610 mm)

**MAX Frame Mount**

13" (330 mm) depth	
700G2330	18" (457 mm)
700G4330	24" (610 mm)
16" (406 mm) depth	
700G2360	18" (457 mm)
700G4360	24" (610 mm)

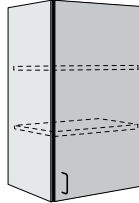


Product No.	Width
13" (330 mm) depth	
700J5330	30" (762 mm)
700J6330	36" (914 mm)
700J7330	42" (1067 mm)
700J8330	48" (1219 mm)
16" (406 mm) depth	
700J5360	30" (762 mm)
700J6360	36" (914 mm)
700J7360	42" (1067 mm)
700J8360	48" (1219 mm)

**MAX Frame Mount**

13" (330 mm) depth	
700G5330	30" (762 mm)
700G6330	36" (914 mm)
700G7330	42" (1067 mm)
700G8330	48" (1219 mm)
16" (406 mm) depth	
700G5360	30" (762 mm)
700G6360	36" (914 mm)
700G7360	42" (1067 mm)
700G8360	48" (1219 mm)

Door Cabinets – Wall Mount

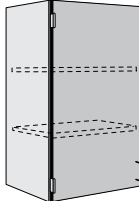


- Right-hinged door
- Two adjustable shelves

Product No.	Width
13" (330 mm) depth	
702J1330	15" (381 mm)
702J2330	18" (457 mm)
702J3330	21" (533 mm)
702J4330	24" (610 mm)
16" (406 mm) depth	
702J1360	15" (381 mm)
702J2360	18" (457 mm)
702J3360	21" (533 mm)
702J4360	24" (610 mm)

**MAX Frame Mount**

13" (330 mm) depth	
702G2330	18" (457 mm)
702G4330	24" (610 mm)
16" (406 mm) depth	
702G2360	18" (457 mm)
702G4360	24" (610 mm)



- Left-hinged door
- Two adjustable shelves

Product No.	Width
13" (330 mm) depth	
703J1330	15" (381 mm)
703J2330	18" (457 mm)
703J3330	21" (533 mm)
703J4330	24" (610 mm)
16" (406 mm) depth	
703J1360	15" (381 mm)
703J2360	18" (457 mm)
703J3360	21" (533 mm)
703J4360	24" (610 mm)

**MAX Frame Mount**

13" (330 mm) depth	
703G2330	18" (457 mm)
703G4330	24" (610 mm)
16" (406 mm) depth	
703G2360	18" (457 mm)
703G4360	24" (610 mm)

## Steel Flush Overlay Suspended Wall Cases— 31" Height

31" (784 mm)

"J" series numbers

13" (330 mm)

16" (406 mm)

"G" series numbers

13" (330 mm)

16" (406 mm)

Add 7/8" (22 mm) for hinged door

Typical End View

- Cases include soffit bottoms
- Shelves adjustable in 1/2" (13 mm) increments
- Cases have integral finished backs
- "G" Series numbers include integral hangers to suspend from MAX/Lab's hanger rail
- 7/32" (6 mm) float glass in doors — options available
- Standard without locks. Replace "0" with "L" in eighth position of product number to specify locks for doors. Lock options must be specified
- See pages 25-27 to order additional shelves

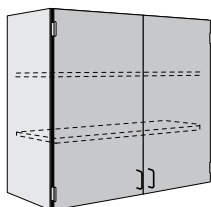
## Door Cabinets — Wall Mount (continued)



- Left-hinged framed-glass door
- Two adjustable shelves

Product No.	Width
13" (330 mm) depth	
709J1330	15" (381 mm)
709J2330	18" (457 mm)
709J3330	21" (533 mm)
709J4330	24" (610 mm)
16" (406 mm) depth	
709J1360	15" (381 mm)
709J2360	18" (457 mm)
709J3360	21" (533 mm)
709J4360	24" (610 mm)
<b>MAX Frame Mount</b>	
13" (330 mm) depth	
709G2330	18" (457 mm)
709G4330	24" (610 mm)
16" (406 mm) depth	
709G2360	18" (457 mm)
709G4360	24" (610 mm)

## Door Cabinets — Wall Mount (continued)



- Two hinged doors
- Two adjustable shelves

Product No.	Width
13" (330 mm) depth	
706J5330	30" (762 mm)
706J6330	36" (914 mm)
706J7330	42" (1067 mm)
706J8330	48" (1219 mm)
16" (406 mm) depth	
706J5360	30" (762 mm)
706J6360	36" (914 mm)
706J7360	42" (1067 mm)
706J8360	48" (1219 mm)
<b>MAX Frame Mount</b>	
13" (330 mm) depth	
706G5330	30" (762 mm)
706G6330	36" (914 mm)
706G7330	42" (1067 mm)
706G8330	48" (1219 mm)
16" (406 mm) depth	
706G5360	30" (762 mm)
706G6360	36" (914 mm)
706G7360	42" (1067 mm)
706G8360	48" (1219 mm)



- Right-hinged framed-glass door
- Two adjustable shelves

Product No.	Width
13" (330 mm) depth	
708J1330	15" (381 mm)
708J2330	18" (457 mm)
708J3330	21" (533 mm)
708J4330	24" (610 mm)
16" (406 mm) depth	
708J1360	15" (381 mm)
708J2360	18" (457 mm)
708J3360	21" (533 mm)
708J4360	24" (610 mm)
<b>MAX Frame Mount</b>	
13" (330 mm) depth	
708G2330	18" (457 mm)
708G4330	24" (610 mm)
16" (406 mm) depth	
708G2360	18" (457 mm)
708G4360	24" (610 mm)



- Two hinged framed-glass doors
- Two adjustable shelves

Product No.	Width
13" (330 mm) depth	
712J5330	30" (762 mm)
712J6330	36" (914 mm)
712J7330	42" (1067 mm)
712J8330	48" (1219 mm)
16" (406 mm) depth	
712J5360	30" (762 mm)
712J6360	36" (914 mm)
712J7360	42" (1067 mm)
712J8360	48" (1219 mm)
<b>MAX Frame Mount</b>	
13" (330 mm) depth	
712G5330	30" (762 mm)
712G6330	36" (914 mm)
712G7330	42" (1067 mm)
712G8330	48" (1219 mm)
16" (406 mm) depth	
712G5360	30" (762 mm)
712G6360	36" (914 mm)
712G7360	42" (1067 mm)
712G8360	48" (1219 mm)

Steel Flush Overlay Suspended Wall Cases — 31" Height

31" (784 mm)

"J" series numbers

13" (330 mm)

16" (406 mm)

"G" series numbers

13" (330 mm)

16" (406 mm)

Add 7/8" (22 mm) for hinged door

Typical End View

- Cases include soffit bottoms
- Shelves adjustable in 1/2" (13 mm) increments
- Cases have integral finished backs
- "G" Series numbers include integral hangers to suspend from MAX/Lab's hanger rail
- 7/32" (6 mm) float glass in doors — options available
- Standard without locks. Replace "0" with "L" in eighth position of product number to specify locks for doors. Lock options must be specified
- See pages 25-27 to order additional shelves

Sliding Door Cabinets — Wall Mount

- Two solid sliding doors
- Two adjustable shelves

Product No.	Width
13" (330 mm) depth	
715J533M	30" (762 mm)
715J633M	36" (914 mm)
715J733M	42" (1067 mm)
715J833M	48" (1219 mm)
16" (406 mm) depth	
715J536M	30" (762 mm)
715J636M	36" (914 mm)
715J736M	42" (1067 mm)
715J836M	48" (1219 mm)

**MAX Frame Mount**

13" (330 mm) depth	
715G533M	30" (762 mm)
715G633M	36" (914 mm)
715G733M	42" (1067 mm)
715G833M	48" (1219 mm)
16" (406 mm) depth	
715G536M	30" (762 mm)
715G636M	36" (914 mm)
715G736M	42" (1067 mm)
715G836M	48" (1219 mm)

Sliding Door Cabinets — Wall Mount (continued)

- Two solid glass sliding doors
- Two adjustable shelves

Product No.	Width
13" (330 mm) depth	
722J5330	30" (762 mm)
722J6330	36" (914 mm)
722J7330	42" (1067 mm)
722J8330	48" (1219 mm)
16" (406 mm) depth	
722J5360	30" (762 mm)
722J6360	36" (914 mm)
722J7360	42" (1067 mm)
722J8360	48" (1219 mm)

**MAX Frame Mount**

13" (330 mm) depth	
722G5330	30" (762 mm)
722G6330	36" (914 mm)
722G7330	42" (1067 mm)
722G8330	48" (1219 mm)
16" (406 mm) depth	
722G5360	30" (762 mm)
722G6360	36" (914 mm)
722G7360	42" (1067 mm)
722G8360	48" (1219 mm)

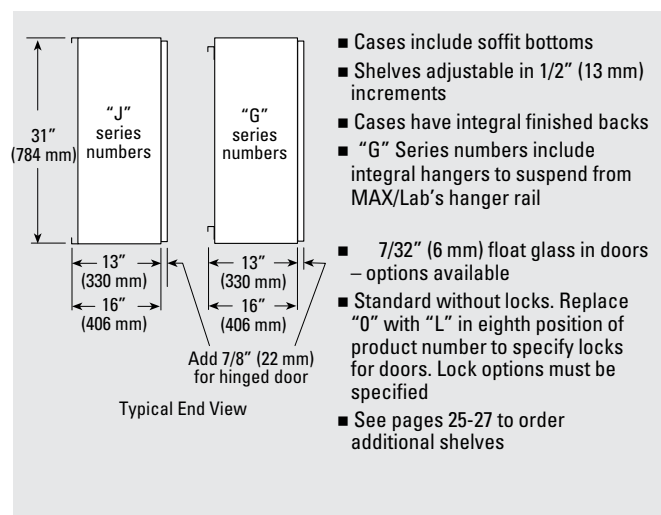
- Two framed glass sliding doors
- Two adjustable shelves

Product No.	Width
13" (330 mm) depth	
718J533M	30" (762 mm)
718J633M	36" (914 mm)
718J733M	42" (1067 mm)
718J833M	48" (1219 mm)
16" (406 mm) depth	
718J536M	30" (762 mm)
718J636M	36" (914 mm)
718J736M	42" (1067 mm)
718J836M	48" (1219 mm)

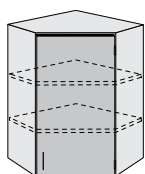
**MAX Frame Mount**

13" (330 mm) depth	
718G533M	30" (762 mm)
718G633M	36" (914 mm)
718G733M	42" (1067 mm)
718G833M	48" (1219 mm)
16" (406 mm) depth	
718G536M	30" (762 mm)
718G636M	36" (914 mm)
718G736M	42" (1067 mm)
718G836M	48" (1219 mm)

## Steel Flush Overlay Suspended Wall Cases – 31" Height



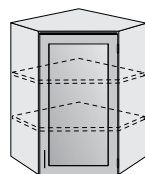
## Corner Cabinets – Wall Mount



- Solid right-hinged door
- Two adjustable shelves

**Product No.**

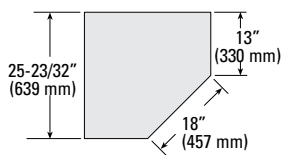
13" (330 mm) depth  
723J2330  
16" (406 mm) depth  
723J2360



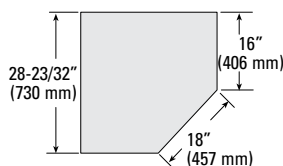
- Framed glass right-hinged door
- Two adjustable shelves

**Product No.**

13" (330 mm) depth  
724J2330  
16" (406 mm) depth  
724J2360



Typical Corner Cabinet Top View  
13" (330 mm) Depth



Typical Corner Cabinet Top View  
16" (406 mm) Depth

Steel Flush Overlay Suspended Wall Cases — 36-13/16” Height

36-13/16" (935 mm)

13" (330 mm)

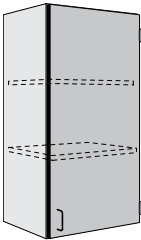
16" (406 mm)

Typical End View

Add 7/8" (22 mm) for hinged door

- Cases include soffit bottoms
- Shelves adjustable in 1/2" (13 mm) increments
- Cases have integral finished backs and fixed hanger rails
- 7/32" (5 mm) float glass in doors — options available
- Standard without locks. Replace "0" with "L" in eighth position of product number to specify locks for doors. Lock options must be specified
- See pages 25-27 to order additional shelves

Door Cabinets — Wall Mount



- Right-hinged door
- Two adjustable shelves

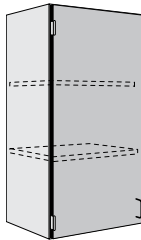
Product No.	Width
13" (330 mm) depth	
702J1530	15" (381 mm)
702J2530	18" (457 mm)
702J3530	21" (533 mm)
702J4530	24" (610 mm)
16" (406 mm) depth	
702J1560	15" (381 mm)
702J2560	18" (457 mm)
702J3560	21" (533 mm)
702J4560	24" (610 mm)

Open Cabinets — Wall Mount



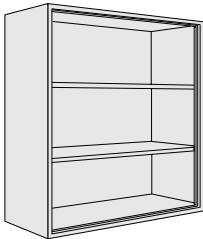
- Two adjustable shelves

Product No.	Width
13" (330 mm) depth	
700J1530	15" (381 mm)
700J2530	18" (457 mm)
700J3530	21" (533 mm)
700J4530	24" (610 mm)
16" (406 mm) depth	
700J1560	15" (381 mm)
700J2560	18" (457 mm)
700J3560	21" (533 mm)
700J4560	24" (610 mm)



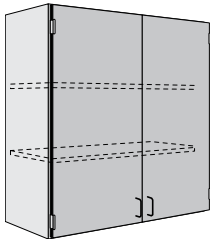
- Left-hinged door
- Two adjustable shelves

Product No.	Width
13" (330 mm) depth	
703J1530	15" (381 mm)
703J2530	18" (457 mm)
703J3530	21" (533 mm)
703J4530	24" (610 mm)
16" (406 mm) depth	
703J1560	15" (381 mm)
703J2560	18" (457 mm)
703J3560	21" (533 mm)
703J4560	24" (610 mm)



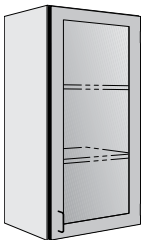
- Two adjustable shelves

Product No.	Width
13" (330 mm) depth	
700J5530	30" (762 mm)
700J6530	36" (914 mm)
700J7530	42" (1067 mm)
700J8530	48" (1219 mm)
16" (406 mm) depth	
700J5560	30" (762 mm)
700J6560	36" (914 mm)
700J7560	42" (1067 mm)
700J8560	48" (1219 mm)



- Two hinged doors
- Two adjustable shelves

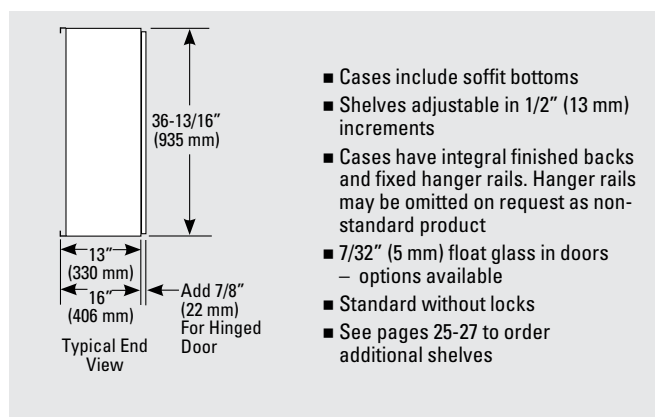
Product No.	Width
13" (330 mm) depth	
706J5530	30" (762 mm)
706J6530	36" (914 mm)
706J7530	42" (1067 mm)
706J8530	48" (1219 mm)
16" (406 mm) depth	
706J5560	30" (762 mm)
706J6560	36" (914 mm)
706J7560	42" (1067 mm)
706J8560	48" (1219 mm)



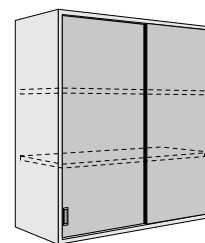
- Right-hinged framed-glass door
- Two adjustable shelves

Product No.	Width
13" (330 mm) depth	
708J1530	15" (381 mm)
708J2530	18" (457 mm)
708J3530	21" (533 mm)
708J4530	24" (610 mm)
16" (406 mm) depth	
708J1560	15" (381 mm)
708J2560	18" (457 mm)
708J3560	21" (533 mm)
708J4560	24" (610 mm)

## Steel Flush Overlay Suspended Wall Cases – 36-13/16" Height



## Sliding Door Cabinets – Wall Mount



- Two solid sliding doors
- Two adjustable shelves

Product No.	Width
13" (330 mm) depth	
715J553M	30" (762 mm)
715J653M	36" (914 mm)
715J753M	42" (1067 mm)
715J853M	48" (1219 mm)
16" (406 mm) depth	
715J556M	30" (762 mm)
715J656M	36" (914 mm)
715J756M	42" (1067 mm)
715J856M	48" (1219 mm)

## Door Cabinets – Wall Mount (continued)



- Left-hinged framed-glass door
- Two adjustable shelves

Product No.	Width
13" (330 mm) depth	
709J1530	15" (381 mm)
709J2530	18" (457 mm)
709J3530	21" (533 mm)
709J4530	24" (610 mm)
16" (406 mm) depth	
709J1560	15" (381 mm)
709J2560	18" (457 mm)
709J3560	21" (533 mm)
709J4560	24" (610 mm)



- Two framed-glass sliding doors
- Two adjustable shelves

Product No.	Width
13" (330 mm) depth	
718J553M	30" (762 mm)
718J653M	36" (914 mm)
718J753M	42" (1067 mm)
718J853M	48" (1219 mm)
16" (406 mm) depth	
718J556M	30" (762 mm)
718J656M	36" (914 mm)
718J756M	42" (1067 mm)
718J856M	48" (1219 mm)



- Two hinged framed-glass doors
- Two adjustable shelves

Product No.	Width
13" (330 mm) depth	
712J5530	30" (762 mm)
712J6530	36" (914 mm)
712J7530	42" (1067 mm)
712J8530	48" (1219 mm)
16" (406 mm) depth	
712J5560	30" (762 mm)
712J6560	36" (914 mm)
712J7560	42" (1067 mm)
712J8560	48" (1219 mm)

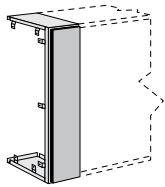


- Two solid glass sliding doors
- Two adjustable shelves

Product No.	Width
13" (330 mm) depth	
722J5530	30" (762 mm)
722J6530	36" (914 mm)
722J7530	42" (1067 mm)
722J8530	48" (1219 mm)
16" (406 mm) depth	
722J5560	30" (762 mm)
722J6560	36" (914 mm)
722J7560	42" (1067 mm)
722J8560	48" (1219 mm)

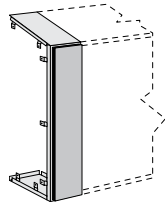
## Steel Flush Overlay Fillers, Scribes and Applied Ends for Suspended Wall Cases

## Fillers



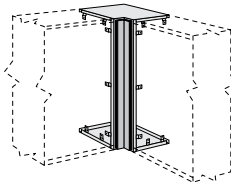
- End/front filler. Use to close space between end of wall case and wall or between two wall cases
- Includes trim panel to match cabinet door front
- 7/8" (22 mm) thick

Product No.	Height
6" (152 mm) wide x 13" (330 mm) deep	
601J6230	25" (635 mm)
601J6330	31" (787 mm)
603J6630	36-13/16" (935 mm)
6" (152 mm) wide x 16" (406 mm) deep	
601J6260	25" (635 mm)
601J6360	31" (787 mm)
603J6660	36-13/16" (935 mm)
12" (305 mm) wide x 13" (330 mm) deep	
613J0230	25" (635 mm)
613J0330	31" (787 mm)
613J0530	36-13/16" (935 mm)
12" (305 mm) wide x 16" (406 mm) deep	
613J0260	25" (635 mm)
613J0360	31" (787 mm)
613J0560	36-13/16" (935 mm)



- End/front filler with sloping top. Use to close space between end of wall case and wall or between two wall cases
- Includes trim panel to match cabinet door front
- 6" (152 mm) wide x 7/8" (22 mm) thick

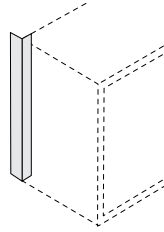
Product No.	Height
For 13" (330 mm) deep cabinets	
602J6230	25" (635 mm)
602J6330	31" (787 mm)
602J6630	36-13/16" (935 mm)
For 16" (406 mm) deep cabinets	
602J6260	25" (635 mm)
602J6360	31" (787 mm)
604J6660	36-13/16" (935 mm)



- Corner filler. Use to close space between wall cases joined at a right angle
- Includes trim panel to match cabinet door front
- 2-1/2" X 2-1/2" (64 mm) wide x 7/8" (22 mm) thick

Product No.	Height
For 13" (330 mm) deep cabinets	
608J2230	25" (635 mm)
608J2330	31" (787 mm)
609J2630	36-13/16" (935 mm)
For 16" (406 mm) deep cabinets	
608J2260	25" (635 mm)
608J2360	31" (787 mm)
609J2660	36-13/16" (935 mm)

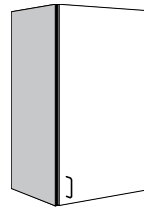
## Scribes



- Rear scribe. Use to close space between rear of wall case and wall
- 3/4" (19 mm) x 3/4" (19 mm) x cabinet height

Product No.	Height
618J0260	25" (635 mm)
618J0360	31" (787 mm)
618J0560	36-13/16" (935 mm)

## Applied Flush Overlay End Panels for Wall Cases



- For exposed end of wall case
- 7/8" (22 mm) thick

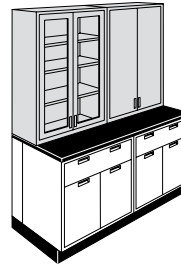
## For Wall-mounted Wall Cases

Product No.	Cabinet Height	Cabinet Depth	Front Type
614J1324	25" (635 mm)	13" (330 mm)	Open
614J1425	25" (635 mm)	13" (330 mm)	With doors
614J1624	25" (635 mm)	16" (406 mm)	Open
614J1725	25" (635 mm)	16" (406 mm)	With doors
614J1328	31" (784 mm)	13" (330 mm)	Open
614J1431	31" (784 mm)	13" (330 mm)	With doors
614J1630	31" (784 mm)	16" (406 mm)	Open
614J1731	31" (784 mm)	16" (406 mm)	With doors
614J1335	37" (940 mm)	13" (330 mm)	Open
614J1436	37" (940 mm)	13" (330 mm)	With doors
614J1635	37" (940 mm)	16" (406 mm)	Open
614J1736	37" (940 mm)	16" (406 mm)	With doors

## For MAX/Lab Frame-mounted Wall Cases

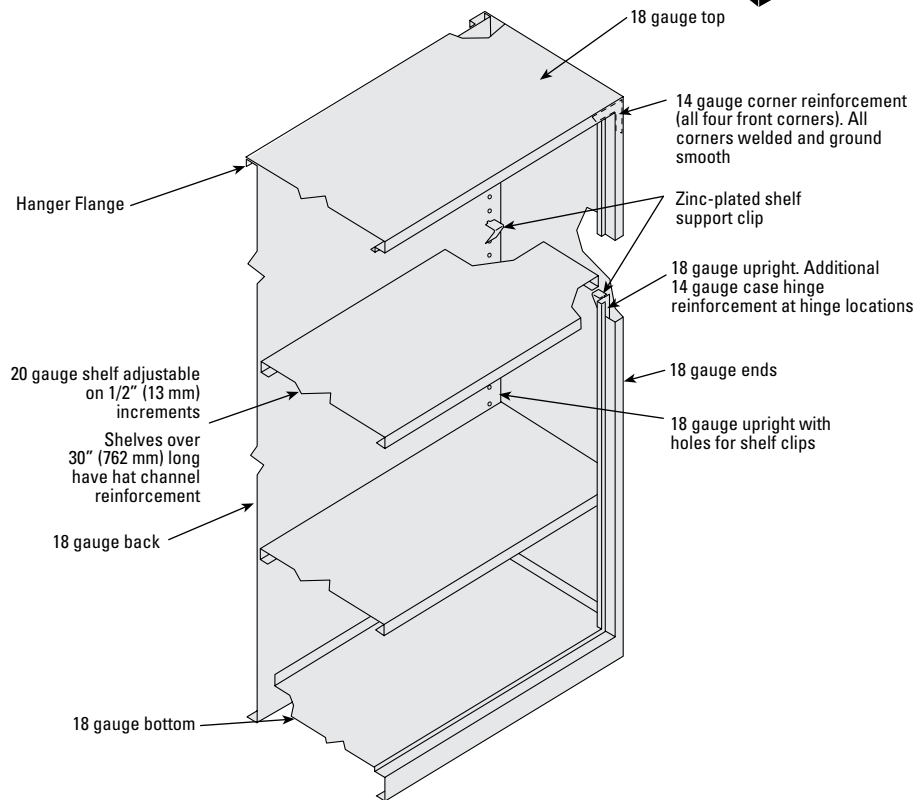
Product No.	Cabinet Height	Cabinet Depth	Front Type
614J1224	25" (635 mm)	13" (330 mm)	Open
614J1325	25" (635 mm)	13" (330 mm)	With doors
614J1524	25" (635 mm)	16" (406 mm)	Open
614J1625	25" (635 mm)	16" (406 mm)	With doors
614J1130	31" (784 mm)	13" (330 mm)	Open
614J1331	31" (784 mm)	13" (330 mm)	With doors
614J1530	31" (784 mm)	16" (406 mm)	Open
614J1631	31" (784 mm)	16" (406 mm)	With doors

## Inset Steel Upper Cases



These rugged MAX/Lab steel upper cases rest directly on a work surface, or can be mounted to the wall. Choose from solid or framed-glass doors for the look and function that best suits your lab.

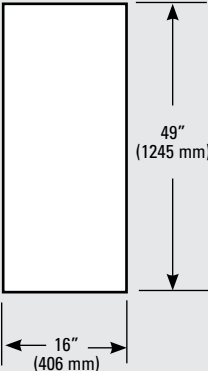
Note that these cases can only be used on work surfaces supported by floor-mounted cabinets.

**Doors:**

- 20 gauge interior and exterior panels
- 14 gauge steel reinforcement added at hinge locations
- 20 gauge vertical reinforcing channel, one each door
- Stainless steel 2-1/2" (64 mm) five-knuckle institutional hinge, two per door
- Nylon roller catch
- Stainless steel strike plate with rubber bumper screwed to cabinet top front channel
- Framed glass door: 18 gauge interior and exterior perimeter frame with vinyl extrusion and 7/32" (6 mm) thick float glass



Inset Steel Upper Cases



Typical End View

**Common features:**

- Provides storage space above work-surface height
- Stainless steel hinges
- Flush door pulls
- Three shelves standard
- Shelves are adjustable in 1/2" (13 mm) increments
- Standard without locks. To specify locks, change the last digit of the product number from "0" to "L"
- See pages 10-27 for ordering information.

**Installation information:**

- Work surface mounted units must be attached to wall at top to prevent accidental tipping

**Component load ratings:**

- Upper cabinets – 300 lbs.
- Shelves – 100 lbs.
- Refer to core and/or panel assembly guidelines, pages 283-292, for maximum load ratings of support structure assemblies

**To be used on:**

- Any MAX/Lab work surface
- Can be mounted directly to wall

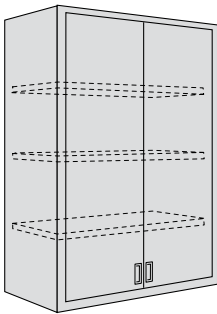
Framed-glass Swinging Door Cases



■ Two framed-glass hinged doors

Product No.	Width
712H6660	36" (914 mm)
712H8660	48" (1219 mm)

Solid Swinging Door Cases



■ Two solid hinged doors

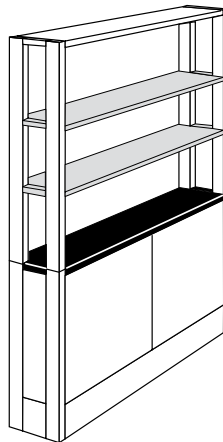
Product No.	Width
706H6660	36" (914 mm)
706H8660	48" (1219 mm)

## Shelves

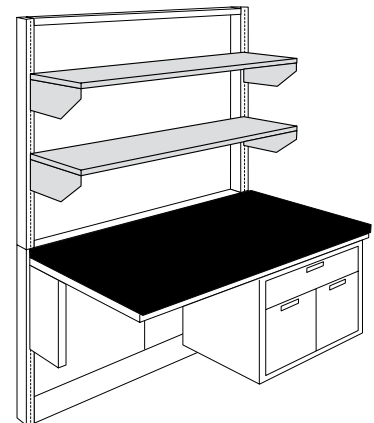
The MAX/Lab system is designed to accommodate every storage requirement, including shelving. Our adjustable-height steel shelves come in a variety of depths. Inner and outer shelves can be mounted at the same height to provide up to five feet of continuous shelf depth at a single level.

Special tilting shelves also are available.

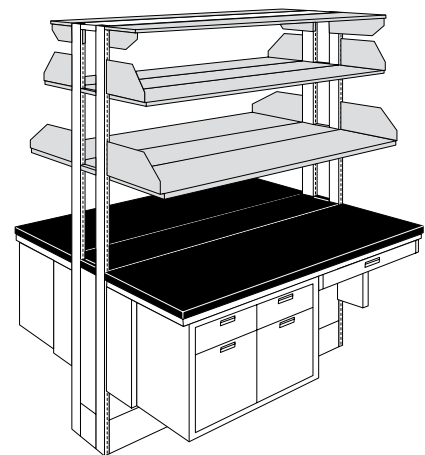
Shelf lips can be added at any time for enhanced spill prevention.



**Core with Two 12" (305 mm) Inner Shelves**



**Wall Panel with Two 12" (305 mm) Outer Shelves**



**Island Core with Two Each:**

- 12" (305 mm) Top Shelves
- 12" (305 mm) Outer Shelves
- 18" (457 mm) Outer Shelves
- 12" (305 mm) Inner Shelves

## Shelving

## To be used with:

- MAX/Lab support structures

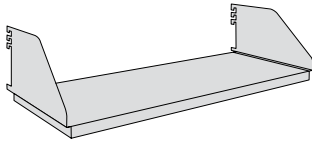
## Installation information:

- Hook-on attachment

## Component load ratings:

- 6" (152 mm) deep – 180 lbs.
- 8-3/4" (222 mm) deep – 180 lbs.
- 12" (305 mm) deep – 180 lbs.
- 18" (457 mm) deep – 130 lbs.
- 24" (610 mm) deep – 100 lbs.

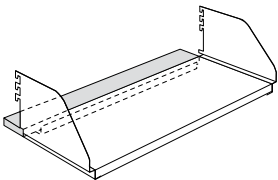
## Outer Shelves



- Adjustable shelf suitable for any MAX/Lab support structure
- Adjustable in 1" (25 mm) increments over entire height of support structure
- Optional lips may be ordered from this section
- Ships unassembled

Product No.	Width	Product No.	Width
6" (152 mm) deep			
914H0624	24" (610 mm)	914H1824	24" (610 mm)
914H0630	30" (762 mm)	914H1830	30" (762 mm)
914H0636	36" (914 mm)	914H1836	36" (914 mm)
914H0648	48" (1219 mm)	914H1848	48" (1219 mm)
914H0660	60" (1524 mm)	914H1860	60" (1524 mm)
914H0672	72" (1829 mm)	914H1872	72" (1829 mm)
8-3/4" (222 mm) deep			
914H0924	24" (610 mm)	914H2424	24" (610 mm)
914H0930	30" (762 mm)	914H2430	30" (762 mm)
914H0936	36" (914 mm)	914H2436	36" (914 mm)
914H0948	48" (1219 mm)	914H2448	48" (1219 mm)
914H0960	60" (1524 mm)	914H2460	60" (1524 mm)
914H0972	72" (1829 mm)	914H2472	72" (1829 mm)
12" (305 mm) deep			
914H1224	24" (610 mm)		
914H1230	30" (762 mm)		
914H1236	36" (914 mm)		
914H1248	48" (1219 mm)		
914H1260	60" (1524 mm)		
914H1272	72" (1829 mm)		

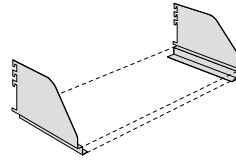
## Shelf Extenders



- Add to back of outer shelves to fill the space between island and/or peninsula uprights, wall panel or extended table frame uprights
- Screw to underside of existing shelf
- Does not increase the shelf load rate
- Adds 3-1/4" (83 mm) to depth of shelf

Product No.	Fits Shelf Width
924H2570	24" (610 mm)
924H2580	30" (762 mm)
924H2590	36" (914 mm)
924H2600	48" (1219 mm)
924H2610	60" (1524 mm)
924H2620	72" (1828 mm)

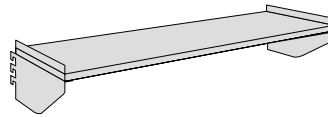
## Outer Shelf End Brackets



- Pair of steel end brackets designed to fit most types of outer shelves
- Can be cantilevered from any MAX/Lab structural support structure

Product No.	Depth
925H0060	6" (152 mm)
925H0080	8-3/4" (222 mm)
925H0120	12" (305 mm)
925H0180	18" (457 mm)
925H0240	24" (610 mm)

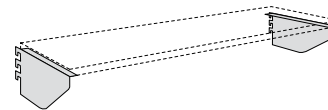
## Top Inverted Shelves



- Fits flush with top ledge of panel or core-top surface of panel or core acts as inner shelf
- Includes end lips. Optional front lip may be ordered from this section

Product No.	Depth
12" (305 mm) deep	
928H1224	24" (610 mm)
928H1230	30" (762 mm)
928H1236	36" (914 mm)
928H1248	48" (1219 mm)
928H1260	60" (1524 mm)
928H1272	72" (1829 mm)
18" (457 mm) deep	
928H1824	24" (610 mm)
928H1830	30" (762 mm)
928H1836	36" (914 mm)
928H1848	48" (1219 mm)
928H1860	60" (1524 mm)
928H1872	72" (1829 mm)

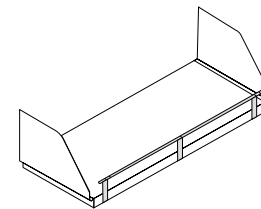
## Inverted Top Outer Shelf End Brackets



- Pair of steel brackets designed to fit most types of shelves
- Can be cantilevered from any MAX/Lab structural support structure

Product No.	Depth
924H0120	12" (305 mm)
924H0180	18" (457 mm)

## Shelf Retaining Rods



- 3/8" (10 mm) diameter, stainless steel
- Include retaining rod, "P" support clips and attachment hardware

Product No.	Width
912H9120	Retaining Side Rod Assembly
912H9240	24" (610 mm)
912H9300	30" (762 mm)
912H9360	36" (914 mm)
912H9420	42" (1067 mm)
912H9480	48" (1219 mm)
912H9600	60" (1524 mm)
912H9720	72" (1829 mm)

## Shelving

**To be used with:**

- MAX/Lab support structures

**Component load ratings:**

- 12" (305 mm) deep – 180 lbs.

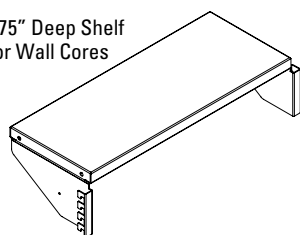
**Installation information:**

- Hook-on attachment

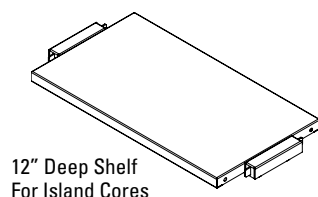
## Inner Shelves

- Adjustable shelf hung on the inside of island or wall core upper frames
- Choose 8 3/4" (222 mm) for wall cores and 12" (305 mm) depth for island cores
- Manually adjustable in 1" (25 mm) increments throughout entire height of support structure
- Adjustable shelf hung on the inside of island core upper frames
- Included two oval cable pass-throughs with rubber U-channel to alleviate the possibility of catching or crimping cables
- 12" (35 mm) depth
- Manually adjustable in 1" (25 mm) increments throughout entire height of support structure

8.75" Deep Shelf  
For Wall Cores



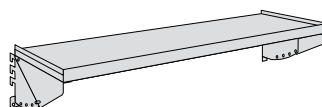
Product No.	Width
8 3/4" (225 mm) Deep	
919H0924	24" (610 mm)
919H0930	30" (762 mm)
919H0936	36" (914 mm)
919H0948	48" (1219 mm)
919H0960	60" (1524 mm)
919H0972	72" (1829 mm)



12" Deep Shelf  
For Island Cores

Product No.	Width
12" (305 mm) Deep	
919H1224	24" (610 mm)
919H1230	30" (762 mm)
919H1236	36" (914 mm)
919H1248	48" (1219 mm)
919H1260	60" (1524 mm)
919H1272	72" (1829 mm)

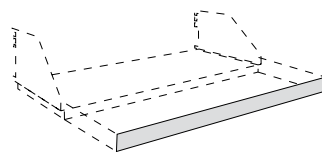
## Tilting Shelves



- Manually adjustable in 1" (25 mm) increments throughout entire height of support structure
- Shelf tilts to 45 degrees in 15-degree increments
- Equipped with front and end shelf lips
- 12" (305 mm) deep

Product No.	Width
927H1224	24" (610 mm)
927H1230	30" (762 mm)
927H1236	36" (914 mm)
927H1248	48" (1219 mm)
927H1260	60" (1524 mm)
927H1272	72" (1829 mm)

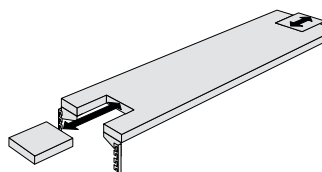
## Shelf Lips



- Steel lip extends 1/2" above shelf surface
- Add to any inner or outer shelf, front back or both edges

Product No.	Width
Quantity of one	
911H9241	24" (610 mm)
911H9301	30" (762 mm)
911H9361	36" (914 mm)
911H9481	48" (1219 mm)
911H9601	60" (1524 mm)
911H9721	72" (1829 mm)
Quantity of ten	
911H9240	24" (610 mm)
911H9300	30" (762 mm)
911H9360	36" (914 mm)
911H9480	48" (1219 mm)
911H9600	60" (1524 mm)
911H9720	72" (1829 mm)

## Pocket Shelf

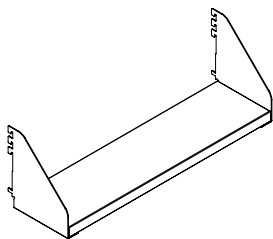


- For use in conjunction with electrical and telecommunications raceway
- Sliding pocket sections allow for raceway accommodation and cable access/passage
- Includes four wraparound brackets that engage the vertical slotted upright
- Depth: 12" (305 mm)

Product No.	Width
915H0241	24" (610 mm)
915H0301	30" (762 mm)
915H0361	36" (914 mm)
915H0481	48" (1219 mm)
915H0601	60" (1524 mm)
915H0721	72" (1829 mm)

Shelving

Outer Shelves Without Lip



Product No.	Width
6" Outer shelf w/o lip	
924H1730	24" (610 mm)
924H1740	30" (762 mm)
924H1750	36" (914 mm)
924H1760	48" (1219 mm)
924H1770	60" (1524 mm)
924H1780	72" (1829 mm)

Product No.	Width
8" Outer shelf w/o lip	
924H1790	24" (610 mm)
924H1800	30" (762 mm)
924H1810	36" (914 mm)
924H1820	48" (1219 mm)
924H1830	60" (1524 mm)
924H1840	72" (1829 mm)

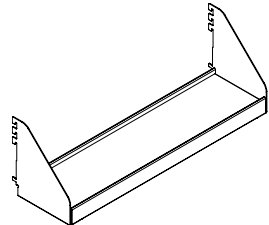
Product No.	Width
12" Outer shelf w/o lip	
924H1850	24" (610 mm)
924H1860	30" (762 mm)
924H1870	36" (914 mm)
924H1880	48" (1219 mm)
924H1890	60" (1524 mm)
924H1900	72" (1829 mm)

Product No.	Width
18" Outer shelf w/o lip	
924H1910	24" (610 mm)
924H1920	30" (762 mm)
924H1930	36" (914 mm)
924H1940	48" (1219 mm)
924H1950	60" (1524 mm)
924H1960	72" (1829 mm)

Product No.	Width
24" Outer shelf w/o lip	
924H1970	24" (610 mm)
924H1980	30" (762 mm)
924H1990	36" (914 mm)
924H2000	48" (1219 mm)
924H2010	60" (1524 mm)
924H2020	72" (1829 mm)

- For use with MAX/Lab support structures
- Shelf equipped without hat channel
- Load rating
  - 6" = 90 lbs.
  - 8" = 90 lbs.
  - 12" = 90 lbs.
  - 18" = 65 lbs.
  - 24" = 50 lbs.

Outer Shelves With Lip



Product No.	Width
6" Outer shelf w/lip	
924H2030	24" (610 mm)
924H2040	30" (762 mm)
924H2050	36" (914 mm)
924H2060	48" (1219 mm)
924H2070	60" (1524 mm)
924H2080	72" (1829 mm)

Product No.	Width
8" Outer shelf w/lip	
924H2090	24" (610 mm)
924H2100	30" (762 mm)
924H2110	36" (914 mm)
924H2120	48" (1219 mm)
924H2030	60" (1524 mm)
924H2140	72" (1829 mm)

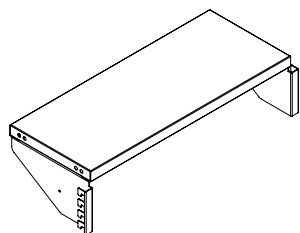
Product No.	Width
12" Outer shelf w/lip	
924H2150	24" (610 mm)
924H2160	30" (762 mm)
924H2170	36" (914 mm)
924H2180	48" (1219 mm)
924H2190	60" (1524 mm)
924H2200	72" (1829 mm)

Product No.	Width
18" Outer shelf w/lip	
924H2210	24" (610 mm)
924H2220	30" (762 mm)
924H2230	36" (914 mm)
924H2240	48" (1219 mm)
924H2250	60" (1524 mm)
924H2260	72" (1829 mm)

Product No.	Width
24" Outer shelf w/lip	
924H2270	24" (610 mm)
924H2280	30" (762 mm)
924H2290	36" (914 mm)
924H2300	48" (1219 mm)
924H2310	60" (1524 mm)
924H2320	72" (1829 mm)

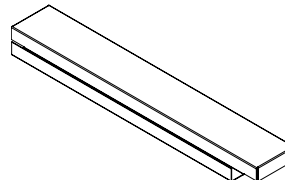
## Shelving

## Inner Shelves Without Lips



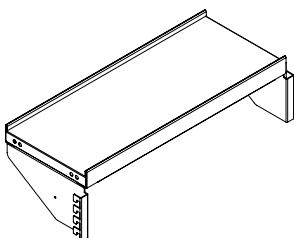
Product No.	Width
8" Inner shelf w/o lip	
924H2330	24" (610 mm)
924H2340	30" (762 mm)
924H2350	36" (914 mm)
924H2360	48" (1219 mm)
924H2370	60" (1524 mm)
924H2380	72" (1829 mm)

## Shelf Extender



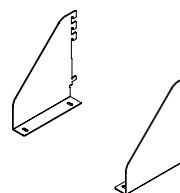
Product No.	Width
924H2570	24" (610 mm)
924H2580	30" (762 mm)
924H2590	36" (914 mm)
924H2600	48" (1219 mm)
924H2610	60" (1524 mm)
924H2620	72" (1829 mm)

## Inner Shelves With Lips



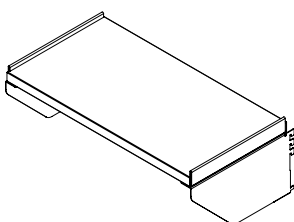
Product No.	Width
8" Inner shelf with lip	
924H2390	24" (610 mm)
924H2400	30" (762 mm)
924H2410	36" (914 mm)
924H2420	48" (1219 mm)
924H2430	60" (1524 mm)
924H2440	72" (1829 mm)

## Shelf Brackets



Product No.	Width
924H2630	6" Shelf brackets
924H2640	8-3/4" Shelf brackets
924H2650	12" Shelf brackets
924H2660	18" Shelf brackets
924H2670	24" Shelf brackets

## Top Inverted Shelf



Product No.	Width
12" Top inverted	
924H2450	24" (610 mm)
924H2460	30" (762 mm)
924H2470	36" (914 mm)
924H2480	48" (1219 mm)
924H2490	60" (1524 mm)
924H2500	72" (1829 mm)

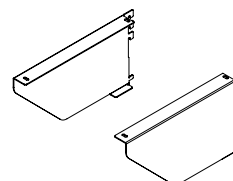
Product No.	Width
12" Top inverted with front and rear shelf lips	
924H2510	24" (610 mm)
924H2520	30" (762 mm)
924H2530	36" (914 mm)
924H2540	48" (1219 mm)
924H2550	60" (1524 mm)
924H2560	72" (1829 mm)

Shelf weight capacity: 100 lbs. per shelf

- For use with MAX/Lab support structures
- Shelf equipped without hat channel
- Load rating
 

6"	=	90 lbs.
8"	=	90 lbs.
12"	=	90 lbs.
18"	=	65 lbs.
24"	=	50 lbs.

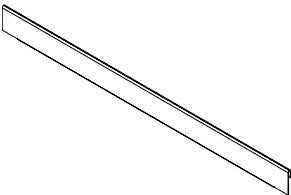
## Inverted Shelf Brackets



Product No.	Width
924H2680	12" Shelf brackets

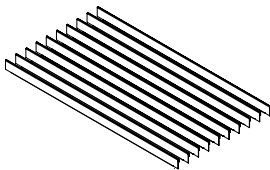
Shelving

Inner Shelf Lip Kit



■ Single shelf lip

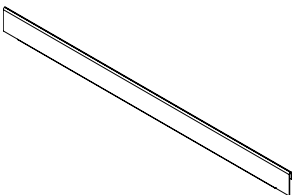
Product No.	Width
924H2810	24" (610 mm)
924H2820	30" (762 mm)
924H2830	36" (914 mm)
924H2840	48" (1219 mm)
924H2850	60" (1524 mm)
924H2860	72" (1829 mm)



■ Sold in package of ten

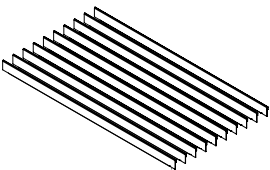
Product No.	Width
924H2870	24" (610 mm)
924H2880	30" (762 mm)
924H2890	36" (914 mm)
924H2900	48" (1219 mm)
924H2910	60" (1524 mm)
924H2920	72" (1829 mm)

Outer Shelf Lip Kit



■ Single shelf lip

Product No.	Width
924H2690	24" (610 mm)
924H2700	30" (762 mm)
924H2710	36" (914 mm)
924H2720	48" (1219 mm)
924H2730	60" (1524 mm)
924H2740	72" (1829 mm)

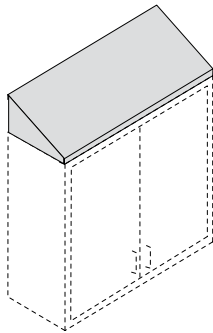


■ Sold in package of ten

Product No.	Width
924H2750	24" (610 mm)
924H2760	30" (762 mm)
924H2770	36" (914 mm)
924H2780	48" (1219 mm)
924H2790	60" (1524 mm)
924H2800	72" (1829 mm)

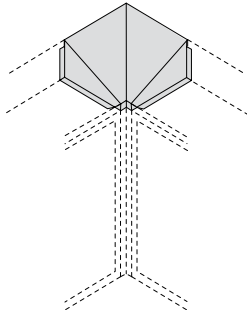
## Cabinet Accessories

## Sloping Tops for Wall-Mounted Cabinets



- For wall-mounted cabinets only
- Prohibits use of cabinet top for storage
- Encourages cleaning

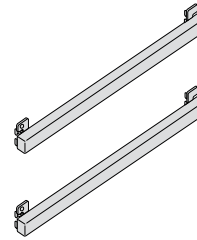
Product No.	Width
For 13" (330 mm) deep cabinets	
532H1030	18" (457 mm)
532H1050	24" (610 mm)
532H1060	30" (762 mm)
532H1070	36" (914 mm)
532H1080	42" (1067 mm)
532H1090	48" (1219 mm)
532H1110	60" (1524 mm)
532H1130	72" (1829 mm)
532H1140	84" (2134 mm)
532H1150	96" (2438 mm)
For 16" (406 mm) deep cabinets	
533H1030	18" (457 mm)
533H1050	24" (610 mm)
533H1060	30" (762 mm)
533H1070	36" (914 mm)
533H1080	42" (1067 mm)
533H1090	48" (1219 mm)
533H1110	60" (1524 mm)
533H1130	72" (1829 mm)
533H1140	84" (2134 mm)
533H1150	96" (2438 mm)



- Sloping corner filler top

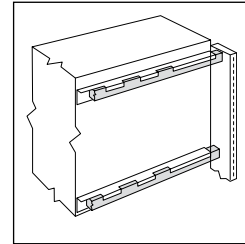
Product No.	Width
For 13" (330 mm) deep cabinets	
531H1060	1" (25 mm)
531H2060	2" (51 mm)
For 16" (406 mm) deep cabinets	
531H1070	1" (25 mm)
531H2070	2" (51 mm)

## Hanger Rails

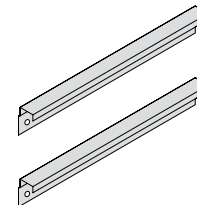


- Pair of rails required to suspend above-counter storage cabinets on support structure frame
- Rails must be as wide or wider than cabinets and equal in length to support structure frame

Product No.	Width
900H1040	24" (610 mm)
900H1050	30" (762 mm)
900H1000	36" (914 mm)
900H1010	48" (1219 mm)
900H1020	60" (1524 mm)
900H1030	72" (1829 mm)

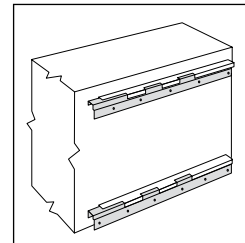


## Wall Cleats



- Pair of cleats required to hang above-counter storage cabinets on wall

Product No.	Width
900H1250	24" (610 mm)
900H1200	30" (762 mm)
900H1210	36" (914 mm)
900H1220	48" (1219 mm)
900H1230	60" (1524 mm)
900H1240	72" (1829 mm)



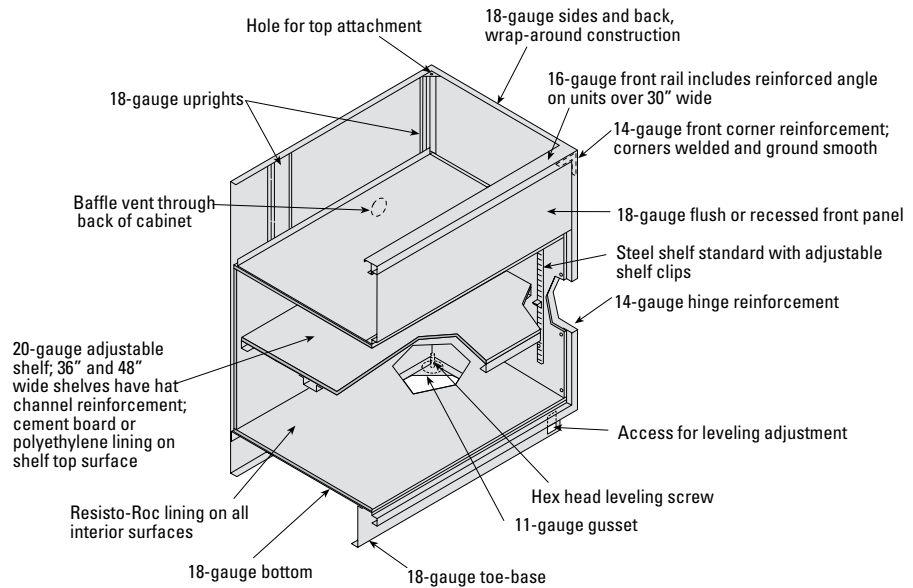


### Steel Flammable Liquid Storage Cabinets

There are few components of your lab that are more important than acid and flammable liquid storage cabinets. Designed for safe storage of even your most dangerous and corrosive chemicals, these units are available in a variety of configurations to complement your work flow patterns and lab aesthetics.

Steel acid storage cabinets are lined with heavy-duty cement board or polyethylene material, and are available in three different widths with an optional vent assembly.

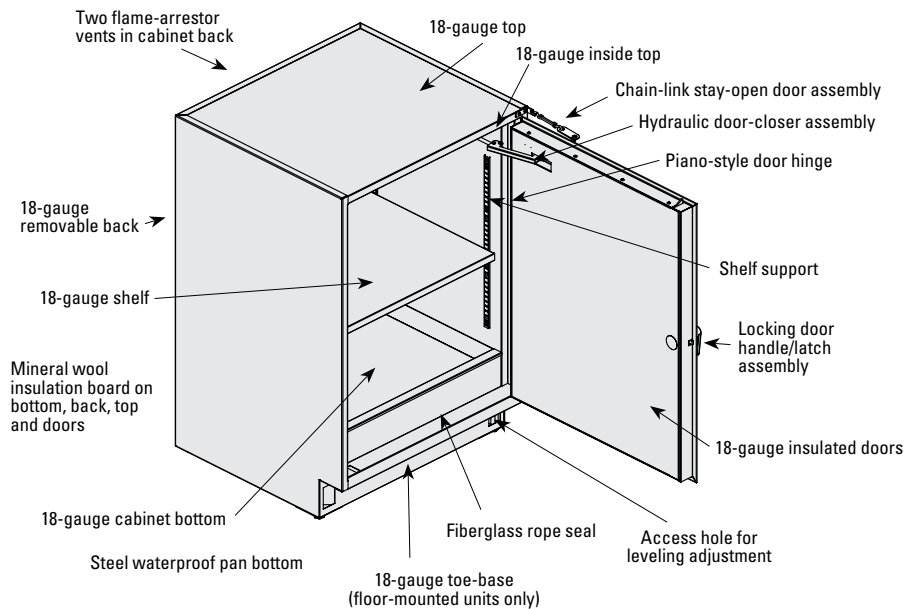
Hamilton offers five styles of steel flammable liquid storage cabinets: suspended, floor-mounted, upper cases, tall cases and mobile units. All of Hamilton's flammable liquid storage cabinets meet NFPA and OSHA guidelines, and are Factory Mutual approved and UL listed.



**Steel Acid Storage Cabinet Construction**

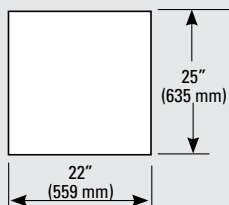
#### Doors:

- 18-gauge exterior panels
- Sound-deadened interior
- 20-gauge vertical reinforcing channel, one each door
- Stainless steel 2-1/2" five-knuckle institutional hinges, two per door
- Nylon roller catch
- Elbow catch on left-hand door when lock supplied with double doors



**Steel Flammable Liquid Storage Cabinet Construction**

## Steel Flammable Liquid Storage Cabinets



Typical End View

**To Be Used With:**

- Hamilton MAX/Labtable frames

**Common Features:**

- For storage of flammable or combustible liquids
- Two 2" (51 mm) pipe threaded vent outlets with flame arrestors on back of cabinet

- Shelf adjustable in 1" (25 mm) increments
- Leveling glides provided for exact alignment to adjacent work surfaces
- Label included
- Standard with removable core locks
- Factory Mutual approved and UL listed
- In full compliance with NFPA standards and OSHA regulations
- Cannot be modified

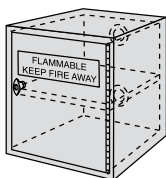
**Load Rating:**

- 500 lbs. per linear foot

**Installation Information:**

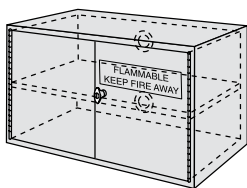
- Attaches to MAX/Lab table frames with mechanical fasteners (provided)

## Steel Suspended Flammable Liquid Storage Cabinets



- Includes rear access panel
- One hinged door

Product No.	Capacity	Door Type	Width
<b>Self-Closing Door</b>			
950S7821	12 gal. (45.4 L)	Right-hinged	24" (610 mm)
950S7831	12 gal. (45.4 L)	Left-hinged	24" (610 mm)
<b>Manual-Closing Door</b>			
950S7701	12 gal. (45.4 L)	Right-hinged	24" (610 mm)
950S7711	12 gal. (45.4 L)	Left-hinged	24" (610 mm)



- Includes rear access panel
- Two hinged doors

Product No.	Capacity	Width
<b>Self-Closing Doors</b>		
950S7841	15 gal. (56.8 L)	30" (762 mm)
950S7851	18 gal. (68.1 L)	36" (914 mm)
950S7861	24 gal. (90.8 L)	42" (1067 mm)
950S7871	27 gal. (102.2 L)	48" (1219 mm)
<b>Manual-Closing Doors</b>		
950S7721	15 gal. (56.8 L)	30" (762 mm)
950S7731	18 gal. (68.1 L)	36" (914 mm)
950S7741	24 gal. (90.8 L)	42" (1067 mm)
950S7751	27 gal. (102.2 L)	48" (1219 mm)

## Work Surface Color Choices

### High Pressure Laminate

Choose a PVC banding color for accent. Modified epoxy resin work surfaces are only available in black.

**Cord Gap** – 3/4" (19 mm) gap at rear of work surface to accommodate excess lengths of equipment cords.

**PVC Banding** – Edging made of poly vinyl chloride plastic.

**Self-Banding** – Side and front edges of the work surface are of the same color and material as the top.

**Waterfall Edge** – A radiused, or rounded upper front edge.

Work surfaces are available in high pressure laminate, Chemical-Resistant Laminate, modified epoxy resin and stainless steel because these materials meet stringent tolerance requirements. Modular work surfaces in particular require exact tolerances to maintain uniformity among system components.

Description	Epoxy Resin	Phenolic Resin	Stainless Steel	High Pressure Laminate	Chemical-Resistant Laminate
Chemical Resistance	Excellent	Good	Good	Poor	Good
Moisture Resistance	Excellent	Excellent	Excellent	Fair	Fair
Heat Resistance	Excellent	Good	Good	Fair	Fair
Abrasion Resistance	Good	Fair	Excellent	Fair	Poor
Stain Resistance	Good	Excellent	Good	Good	Good
Impact Resistance	Good	Good	Good	Fair	Fair
Bacteria Resistance	Excellent	Excellent	Excellent	Good	Good
Load Capacity	Excellent	Excellent	Good	Good	Good
Colors	Unlimited	50+	One	200+	50+
Appearance	Low Sheen Satin	Low Sheen	Low Sheen	Low Sheen	Low Sheen
Repairability	Good	Poor	Fair	Poor	Poor
Fume Hood Usage	Excellent	Good	Excellent	N/A	N/A

**Recommendation:** Prior to making your final selection, please contact your representative to obtain samples.

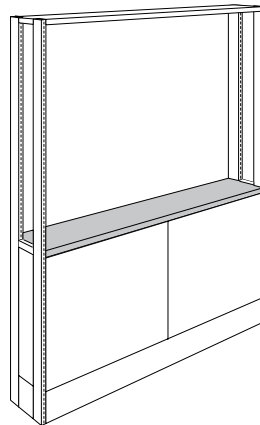
### Modular Work Surfaces

This selection of Modular Work Surfaces has been specifically designed for the MAX/Lab system. Only materials that can meet our rigid tolerance requirements were chosen for this offering.

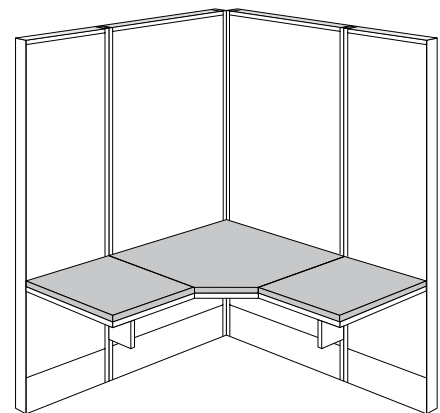
Modular work surfaces are available for cores, island panels, fixed- and adjustable-height tables, and cantilevered tables with work surface width requirements of 72" (1829 mm) or less.

Most modular work surfaces can be ordered with an optional 3/4" (19 mm) "cord gap" to accommodate equipment cords.

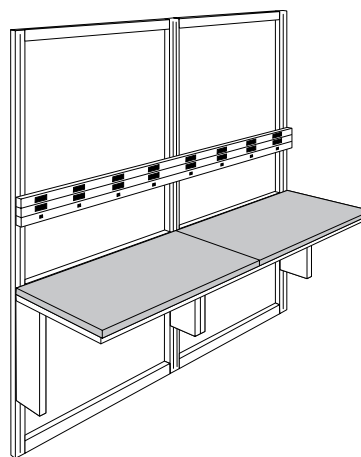
Backsplashes and fillers also are available to complete your work surface assembly.



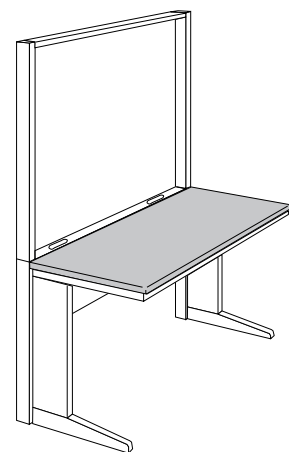
**Island Core  
with Modular Work Surface**



**Corner Table Assembly  
with Modular Work Surface**



**Wall Rail System and  
Cantilevered Table  
with Modular Work Surface**

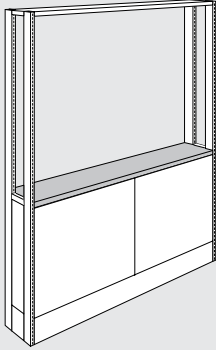


**Panel Support Structure  
and Fixed-Height Table  
with Modular Work Surface**

## Modular Work Surfaces

## To be used with:

- Wall or island core support structures



Assembly drawings are examples only and do not represent all possible configurations.

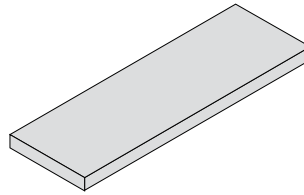
## Common features:

- 1" (25 mm) thick
- Color selection required for high pressure laminate and Chemical-Resistant Laminate; see page 240
- Epoxy resin surfaces are satin black
- Work surfaces for wall cores are 8-3/4" (222 mm) deep; Work surfaces for island cores are 12" (305 mm) deep

## Installation information:

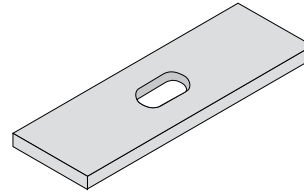
- Three plugs are provided with work surfaces ordered with fixture cutouts so that unused holes can remain closed until needed
- Additional holes can be drilled on site in high-pressure laminate and Chemical-Resistant Laminate work surfaces. Epoxy resin surfaces must be pre-cut at the factory

## For Cores — Chemical-Resistant Laminate



- Self-banded edges

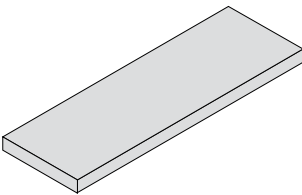
Product No.	Fits Frame Width
For wall cores	
603H824E	24" (610 mm)
603H830E	30" (762 mm)
603H836E	36" (914 mm)
603H848E	48" (1219 mm)
603H860E	60" (1524 mm)
603H872E	72" (1829 mm)
For island cores	
603H224E	24" (610 mm)
603H230E	30" (762 mm)
603H236E	36" (914 mm)
603H248E	48" (1219 mm)
603H260E	60" (1524 mm)
603H272E	72" (1829 mm)



- With cupsink cutout
- Self-banded edges

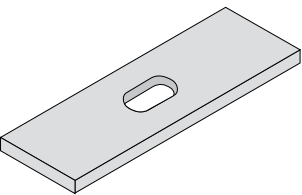
Product No.	Fits Frame Width
For wall cores	
606H824E	24" (610 mm)
606H830E	30" (762 mm)
606H836E	36" (914 mm)
606H848E	48" (1219 mm)
606H860E	60" (1524 mm)
606H872E	72" (1829 mm)
For island cores	
606H224E	24" (610 mm)
606H230E	30" (762 mm)
606H236E	36" (914 mm)
606H248E	48" (1219 mm)
606H260E	60" (1524 mm)
606H272E	72" (1829 mm)

## For Cores — High-pressure Laminate



- Self-banded edges

Product No.	Fits Frame Width
For wall cores	
601H824E	24" (610 mm)
601H830E	30" (762 mm)
601H836E	36" (914 mm)
601H848E	48" (1219 mm)
601H860E	60" (1524 mm)
601H872E	72" (1829 mm)
For island cores	
601H224E	24" (610 mm)
601H230E	30" (762 mm)
601H237E	36" (914 mm)
601H248E	48" (1219 mm)
601H260E	60" (1524 mm)
601H272E	72" (1829 mm)

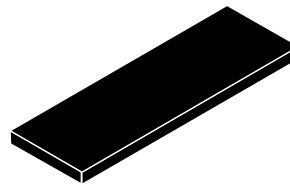


- With cupsink cutout
- Self-banded edges

Product No.	Fits Frame Width
For wall cores	
600H824E	24" (610 mm)
600H830E	30" (762 mm)
600H836E	36" (914 mm)
600H848E	48" (1219 mm)
600H860E	60" (1524 mm)
600H872E	72" (1829 mm)
For island cores	
600H224E	24" (610 mm)
600H230E	30" (762 mm)
600H236E	36" (914 mm)
600H248E	48" (1219 mm)
600H260E	60" (1524 mm)
600H272E	72" (1829 mm)

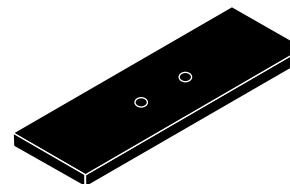
For island cores	
600H224E	24" (610 mm)
600H230E	30" (762 mm)
600H236E	36" (914 mm)
600H248E	48" (1219 mm)
600H260E	60" (1524 mm)
600H272E	72" (1829 mm)

## For Cores — Epoxy Resin



- No cupsink or fixture cutouts
- Square edges

Product No.	Fits Frame Width
For wall cores	
605H8240	24" (610 mm)
605H8300	30" (762 mm)
605H8360	36" (914 mm)
605H8480	48" (1219 mm)
605H8600	60" (1524 mm)
605H8720	72" (1829 mm)
For island cores	
605H2240	24" (610 mm)
605H2300	30" (762 mm)
605H2360	36" (914 mm)
605H2480	48" (1219 mm)
605H2600	60" (1524 mm)
605H2720	72" (1829 mm)



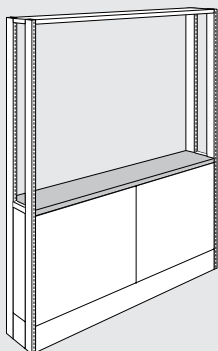
- Two fixture cutouts
- Square edges

Product No.	Fits Frame Width
For wall cores	
660H8240	24" (610 mm)
660H8300	30" (762 mm)
For island cores	
660H2240	24" (610 mm)
660H2300	30" (762 mm)

## Modular Work Surfaces and Fillers

## To be used with:

- Wall or island core support structures



Assembly drawings are examples only and do not represent all possible configurations.

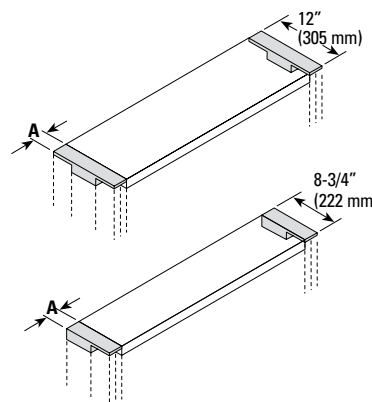
## Common features:

- 1" (25 mm) thick
- Color selection required for high pressure laminate and Chemical-Resistant Laminate; see page 240
- Epoxy resin surfaces are satin black
- Work surfaces for wall cores are 8-3/4" (222 mm) deep; Work surfaces for island cores are 12" (305 mm) deep

## Installation information:

- Three plugs are provided with work surfaces ordered with fixture cutouts so that unused holes can remain closed until needed
- Additional holes can be drilled on site in high-pressure laminate and Chemical-Resistant Laminate work surfaces. Epoxy resin surfaces must be pre-cut at the factory

## Epoxy Resin Fillers For Cores



- Epoxy Resin reagent shelf filler
- Designed for 12" low island core applications
- Color per order
- Specify color by adding 2-digit code, from chart below, to end of product number

Product No.	Dimension A
For island cores	
951H1010__	1-1/4" (32 mm)
951H1020__	2-9/16" (65 mm)

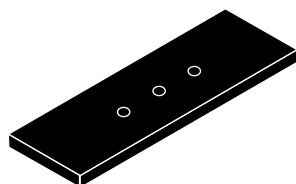
- Epoxy Resin reagent shelf filler
- Designed for 8-3/4" low wall core applications.
- Color per order.
- Specify color by adding 2-digit code, from chart below, to end of product number

Product No.	Dimension A
For wall cores	
951H1040__	1-1/4" (32 mm)
951H1050__	2-9/16" (65 mm)

## Code

<b>BK</b> Black	<b>PE</b> Pearl
<b>BL</b> Blue	<b>PL</b> Platinum
<b>BR</b> Brown	<b>AW</b> Antique White
<b>GR</b> Green	<b>SD</b> Sand
<b>GY</b> Gray	<b>SS</b> Sandstone
<b>SW</b> Super White	<b>DK</b> Dark Khaki
<b>WH</b> White	

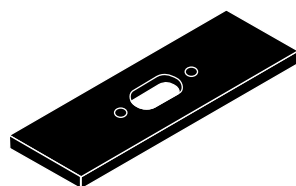
## For Cores – Epoxy Resin (continued)



- Three fixture cutouts
- Square edges

Product No.	Fits Frame Width
For wall cores	
660H8360	36" (914 mm)
660H8480	48" (1219 mm)
660H8600	60" (1524 mm)
660H8720	72" (1829 mm)

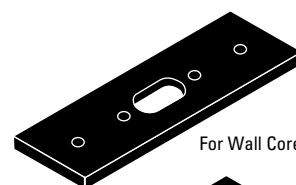
For island cores	
660H2360	36" (914 mm)
660H2480	48" (1219 mm)
660H2600	60" (1524 mm)
660H2720	72" (1829 mm)



- One cupsink and two fixture cutouts
- Square edges

Product No.	Fits Frame Width
For wall cores	
661H8240	24" (610 mm)
661H8300	30" (762 mm)
661H8360	36" (914 mm)

For island cores	
661H2240	24" (610 mm)
661H2300	30" (762 mm)
661H2360	36" (914 mm)

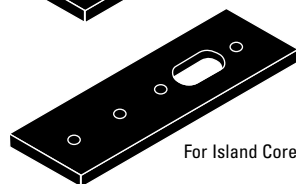


For Wall Cores

- One cupsink and four fixture cutouts.
- Square edges.

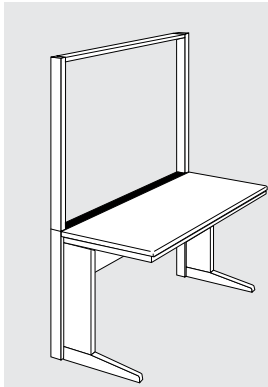
Product No.	Fits Frame Width
For wall cores	
661H8480	48" (1219 mm)
661H8600	60" (1524 mm)
661H8720	72" (1829 mm)

For island cores	
661H2480	48" (1219 mm)
661H2600	60" (1524 mm)
661H2720	72" (1829 mm)



For Island Cores

## Modular Work Surfaces



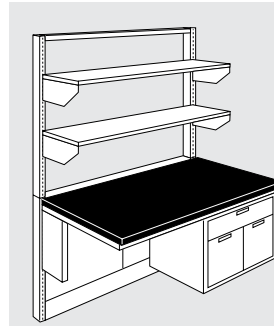
Assembly drawings are examples only and do not represent all possible configurations.

**To Be Used With:**

- Island panel support structures

**Common Features:**

- 1" (25 mm) thick
- Color selection required for high-pressure laminate and Chemical-Resistant Laminate units; see page 240
- Epoxy resin surfaces are satin black



Assembly drawings are examples only and do not represent all possible configurations.

**To Be Used With:**

- Individual table frames )
- All floor-mounted cabinets positioned in front of a MAX/Lab support structure

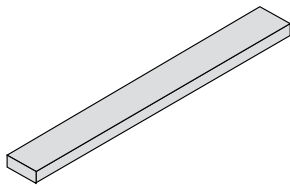
**Common Features:**

- 1" (25 mm) thick
- Color selection for high pressure laminate, Chemical-Resistant Laminate and PVC edge banding; see page 240
- Epoxy resin surfaces are satin black

**Ordering Information:**

- Suffix indicates:  
E = Self-edge laminate  
F = 3mm PVC edge  
W = Waterfall laminate front edge

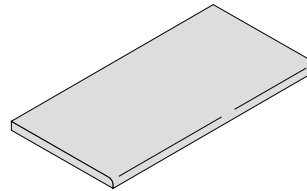
## For Island Panels – High Pressure Laminate



- Self-banded square edge
- 3-1/4" (83 mm) deep

Product No.	Fits Frame Width
601H321E	24" (610 mm)
601H327E	30" (762 mm)
601H333E	36" (914 mm)
601H345E	48" (1219 mm)
601H357E	60" (1524 mm)
601H369E	72" (1829 mm)

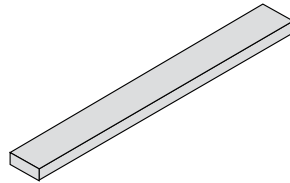
## For Fixed-Height &amp; Cantilevered Tables – High-Pressure Laminate



- Self-banded
- Waterfall edge

Product No.	Width
With Cord Gap – 23" (584 mm) Deep	
630H324W	24" (610 mm)
630H330W	30" (762 mm)
630H336W	36" (914 mm)
630H348W	48" (1219 mm)
630H360W	60" (1524 mm)
630H372W	72" (1829 mm)

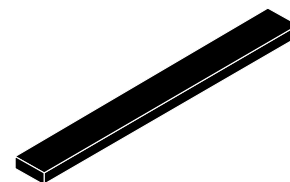
## For Island Panels – Chemical-Resistant Laminate



- Self-banded square edge
- 3-1/4" (83 mm) deep

Product No.	Fits Frame Width
603H321E	24" (610 mm)
603H327E	30" (762 mm)
603H333E	36" (914 mm)
603H345E	48" (1219 mm)
603H357E	60" (1524 mm)
603H369E	72" (1829 mm)

## For Island Panels – Epoxy Resin



- Square edge
- 3-1/4" (83 mm) deep

Product No.	Fits Frame Width
605H3210	24" (610 mm)
605H3270	30" (762 mm)
605H3330	36" (914 mm)
605H3450	48" (1219 mm)
605H3570	60" (1524 mm)
605H3690	72" (1829 mm)

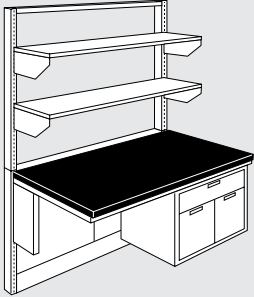
Without Cord Gap – 23-3/4" (603 mm) Deep	
630H224W	24" (610 mm)
630H230W	30" (762 mm)
630H236W	36" (914 mm)
630H248W	48" (1219 mm)
630H260W	60" (1524 mm)
630H272W	72" (1829 mm)

With Cord Gap – 29" (737 mm) Deep	
630H924W	24" (610 mm)
630H930W	30" (762 mm)
630H936W	36" (914 mm)
630H948W	48" (1219 mm)
630H960W	60" (1524 mm)
630H972W	72" (1829 mm)

Without Cord Gap – 29-3/4" (756 mm) Deep	
630H824W	24" (610 mm)
630H830W	30" (762 mm)
630H836W	36" (914 mm)
630H848W	48" (1219 mm)
630H860W	60" (1524 mm)
630H872W	72" (1829 mm)



## Modular Work Surfaces



Assembly drawings are examples only and do not represent all possible configurations.

**To Be Used With:**

- Individual table frames
- All floor-mounted cabinets positioned in front of a MAX/Lab support structure

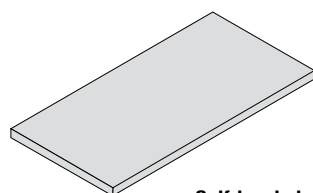
**Common Features:**

- 1" (25 mm) thick
- Color selection for high pressure laminate, Chemical-Resistant Laminate and PVC edge banding; see pages 240
- Epoxy resin surfaces are satin black

**Ordering Information:**

- Suffix indicates:  
E = Self-edge laminate  
F = 3mm PVC edge  
W = Waterfall laminate edge

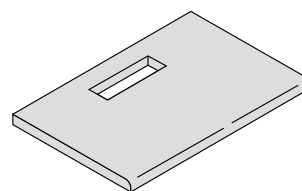
## For Fixed-Height &amp; Cantilevered Tables – High-Pressure Laminate (continued)



- Square edge
- Self-banded or PVC-banded edge options

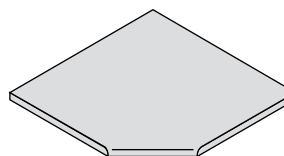
Self-banded Product No.	PVC-banded Product No.	Width
With Cord Gap – 23" (584 mm) Deep		
630H324E	630H324F	24" (610 mm)
630H330E	630H330F	30" (762 mm)
630H336E	630H336F	36" (914 mm)
630H348E	630H348F	48" (1219 mm)
630H360E	630H360F	60" (1524 mm)
630H372E	630H372F	72" (1829 mm)
Without Cord Gap – 23-3/4" (603 mm) Deep		
630H224E	630H224F	24" (610 mm)
630H230E	630H230F	30" (762 mm)
630H236E	630H236F	36" (914 mm)
630H248E	630H248F	48" (1219 mm)
630H260E	630H260F	60" (1524 mm)
630H272E	630H272F	72" (1829 mm)
With Cord Gap – 29" (737 mm) Deep		
630H924E	630H924F	24" (610 mm)
630H930E	630H930F	30" (762 mm)
630H936E	630H936F	36" (914 mm)
630H948E	630H948F	48" (1219 mm)
630H960E	630H960F	60" (1524 mm)
630H972E	630H972F	72" (1829 mm)
Without Cord Gap – 29-3/4" (756 mm) Deep		
630H824E	630H824F	24" (610 mm)
630H830E	630H830F	30" (762 mm)
630H836E	630H836F	36" (914 mm)
630H848E	630H848F	48" (1219 mm)
630H860E	630H860F	60" (1524 mm)
630H872E	630H872F	72" (1829 mm)

## For Fixed-Height &amp; Cantilevered Tables – High-Pressure Laminate (continued)



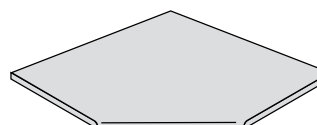
- Self-banded waterfall edge
- Printer paper slot cutout
- Antique white only
- 36" (914 mm) wide

Product No.	Width
635H3360	23" (584 mm)
635H9360	29" (737 mm)



- 90° work surface for corner table frames.
- Self-banded waterfall, self-banded square or PVC-banded edge options.
- Antique white only.
- 48" (1219 mm) wide unit has 2-1/2" (64 mm) x 6" (152 mm) cutout at rear corner.

Waterfall Product No.	Self-banded Product No.	PVC-banded Product No.	Width
With Cord Gap – 23" (584 mm) Deep			
645H323W	645H323E	645H323F	36" (914 mm)
Without Cord Gap – 23-3/4" (603 mm) Deep			
645H324W	645H324E	645H324F	36" (914 mm)
With Cord Gap – 29" (737 mm) Deep			
645H329W	645H329E	645H329F	36" (914 mm)
645H429W	645H429E	645H429F	48" (1219 mm)
Without Cord Gap – 29-3/4" (756 mm) Deep			
645H330W	645H330E	645H330F	36" (914 mm)

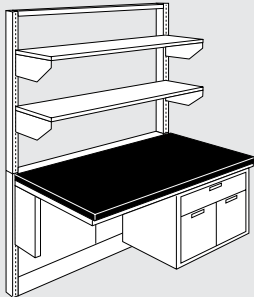


- 120° work surface for corner (fixed-height and cantilevered) table frames
- Self-banded waterfall, self-banded square or PVC-banded edge options
- Antique white only

Waterfall Product No.	Self-banded Product No.	PVC-banded Product No.	Width
With Cord Gap – 23" (584 mm) Deep			
641H323W	641H323E	641H323F	36" (914 mm)
Without Cord Gap – 23-3/4" (603 mm) Deep			
641H324W	641H324E	641H324F	36" (914 mm)
With Cord Gap – 29" (737 mm) Deep			
641H329W	641H329E	641H329F	36" (914 mm)
Without Cord Gap – 29-3/4" (756 mm) Deep			
641H330W	641H330E	641H330F	36" (914 mm)



## Modular Work Surfaces



Assembly drawings are examples only and do not represent all possible configurations.

**To Be Used With:**

- Individual table frames
- All floor-mounted cabinets positioned in front of a MAX/Lab support structure

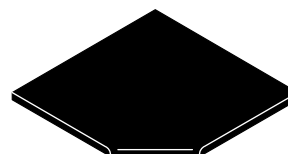
**Common Features:**

- 1" (25 mm) thick
- Color selection for high pressure laminate, Chemical-Resistant Laminate and PVC edge banding; see page 240
- Epoxy resin surfaces are satin black

**Ordering Information:**

- Suffix indicates:  
E = Self-edge laminate  
F = 3mm PVC edge  
W = Waterfall laminate edge

## For Fixed-Height &amp; Cantilevered Tables – Epoxy Resin



- 90° work surface for corner fixed-height and cantilevered table frames
- Square edge

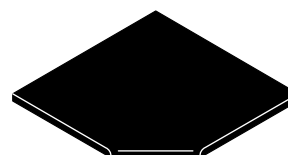
Product No.	Width
-------------	-------

With Cord Gap – 23" (584 mm) Deep	
647H3231	36" (914 mm)

Without Cord Gap – 23-3/4" (756 mm) Deep	
647H3241	36" (914 mm)

With Cord Gap – 29" (737 mm) Deep	
647H3291	36" (914 mm)

Without Cord Gap – 29-3/4" (756 mm) Deep	
647H3301	36" (914 mm)



- 90° work surface for corner fixed-height and cantilevered table frames
- Waterfall edge

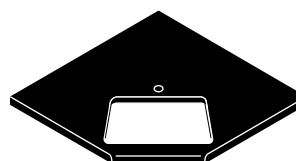
Product No.	Width
-------------	-------

With Cord Gap – 23" (584 cm) Deep	
647W3231	36" (914 mm)

Without Cord Gap – 23-3/4" (756cm) Deep	
647W3241	36" (914 mm)

With Cord Gap – 29" (73.7 cm) Deep	
647W3291	36" (914 mm)

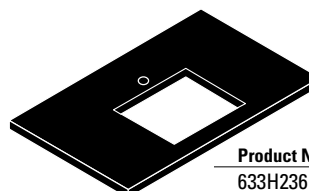
Without Cord Gap – 29-3/4" (756 cm) Deep	
647W3301	36" (914 mm)



- 90° work surface with 17" (432 mm) x 14" (356 mm) sink cutout
- Square edge
- 36" (914 mm) wide

Product No.	Depth
-------------	-------

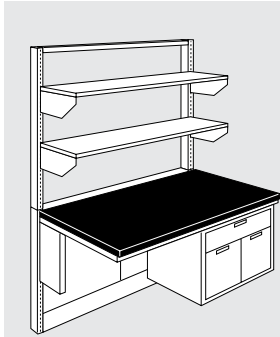
649H3241	23-3/4" (603 mm)
649H3301	29-3/4" (756 mm)



- Includes sink cutout 15" (381 mm) x 11" (279 mm)
- Square edge

Product No.	Width	Depth
633H2361	36" (914 mm)	23-3/4" (603 mm)
633H8361	36" (914 mm)	29-3/4" (756 mm)
633H2481	48" (1219 mm)	23-3/4" (603 mm)
633H8481	48" (1219 mm)	29-3/4" (756 mm)
633H2601	60" (1524 mm)	23-3/4" (603 mm)
633H8601	60" (1524 mm)	29-3/4" (756 mm)

## Modular Work Surfaces



Assembly drawings are examples only and do not represent all possible configurations.

### To Be Used With:

- Individual table frames
- All floor-mounted cabinets positioned in front of a MAX/Lab support structure

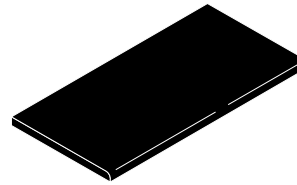
### Common Features:

- 1" (25 mm) thick
- Color selection for high pressure laminate, Chemical-Resistant Laminate and PVC edge banding; see page 240
- Epoxy resin surfaces are satin black

### Ordering Information:

- Suffix indicates:  
E = Self-edge laminate  
F = 3mm PVC edge  
W = Waterfall laminate edge

## For Fixed-Height & Cantilevered Tables – Epoxy Resin (continued)



- Waterfall edge

Product No.	Width
With Cord Gap – 23" (584 mm) deep	
632W3241	24" (610 mm)
632W3301	30" (762 mm)
632W3361	36" (914 mm)
632W3481	48" (1219 mm)
632W3601	60" (1524 mm)
632W3721	72" (1829 mm)

Without Cord Gap – 23-3/4" (603 mm) deep	
632W2241	24" (610 mm)
632W2301	30" (762 mm)
632W2361	36" (914 mm)
632W2481	48" (1219 mm)
632W2601	60" (1524 mm)
632W2721	72" (1829 mm)

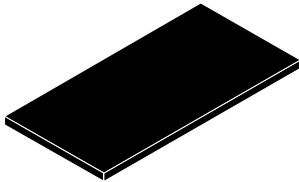
With Cord Gap – 27" (686 mm) deep	
632W7241	24" (610 mm)
632W7301	30" (762 mm)
632W7361	36" (914 mm)
632W7481	48" (1219 mm)
632W7601	60" (1524 mm)
632W7721	72" (1829 mm)

Without Cord Gap – 27-3/4" (705 mm) deep	
632W7242	24" (610 mm)
632W7302	30" (762 mm)
632W7362	36" (914 mm)
632W7482	48" (1219 mm)
632W7602	60" (1524 mm)
632W7722	72" (1829 mm)

With Cord Gap – 29" (737 mm) deep	
632W9241	24" (610 mm)
632W9301	30" (762 mm)
632W9361	36" (914 mm)
632W9481	48" (1219 mm)
632W9601	60" (1524 mm)
632W9721	72" (1829 mm)

Without Cord Gap – 29-3/4" (756 mm) deep	
632W8241	24" (610 mm)
632W8301	30" (762 mm)
632W8361	36" (914 mm)
632W8481	48" (1219 mm)
632W8601	60" (1524 mm)
632W8721	72" (1829 mm)

## For Fixed-Height & Cantilevered Tables – Epoxy Resin (continued)



- Square edge

Product No.	Width
With Cord Gap – 23" (584 mm) deep	
632H3241	24" (610 mm)
632H3301	30" (762 mm)
632H3361	36" (914 mm)
632H3481	48" (1219 mm)
632H3601	60" (1524 mm)
632H3721	72" (1829 mm)

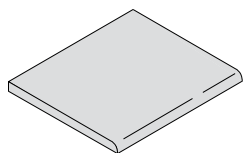
Without Cord Gap – 23-3/4" (603 mm) deep	
632H2241	24" (610 mm)
632H2301	30" (762 mm)
632H2361	36" (914 mm)
632H2481	48" (1219 mm)
632H2601	60" (1524 mm)
632H2721	72" (1829 mm)

With Cord Gap – 29" (737 mm) deep	
632H9241	24" (610 mm)
632H9301	30" (762 mm)
632H9361	36" (914 mm)
632H9481	48" (1219 mm)
632H9601	60" (1524 mm)
632H9721	72" (1829 mm)

Without Cord Gap – 29-3/4" (756 mm) deep	
632H8241	24" (610 mm)
632H8301	30" (762 mm)
632H8361	36" (914 mm)
632H8481	48" (1219 mm)
632H8601	60" (1524 mm)
632H8721	72" (1829 mm)

## Modular Work Surfaces

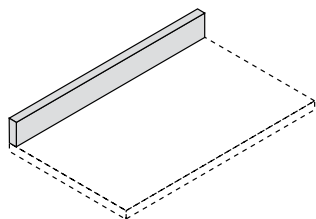
## Mobile Pedestal Work Surfaces – High-Pressure Laminate



- Self-banded sides with waterfall front edge
- 22-1/4" (564 mm) deep

Product No.	Width
20L22180	18-1/4" (464 mm)
20L22240	24-1/4" (616 mm)
20L22300	30-1/4" (768 mm)

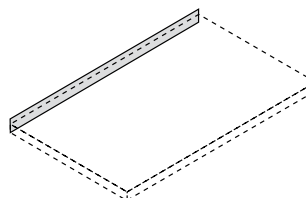
## Backsplashes for Modular Work Surfaces



- For use with all table frames
- Can be attached to work surface on-site, using epoxy cement
- High-pressure laminate and Chemical-Resistant Laminate backsplashes can be field-cut to length
- All backsplashes are self-banded
- Color selection required for laminate and Chemical-Resistant Laminate units
- Epoxy resin backsplashes are satin black
- 4" (10 mm) high

Product No.	Width
<b>High-pressure Laminate</b>	
670H244E	24" (610 mm)
670H364E	36" (914 mm)
670H484E	48" (1219 mm)
670H604E	60" (1524 mm)
670H724E	72" (1829 mm)
<b>Chemical-Resistant Laminate</b>	
671H244E	24" (610 mm)
671H364E	36" (914 mm)
671H484E	48" (1219 mm)
671H604E	60" (1524 mm)
671H724E	72" (1829 mm)
<b>Epoxy Resin</b>	
672H2440	24" (610 mm)
672H3640	36" (914 mm)
672H4840	48" (1219 mm)
672H6040	60" (1524 mm)
672H7240	72" (1829 mm)

## Backsplash Rails



- For use with all table frames
- Painted steel rail extending 1/2" (13 mm) above shelf surface
- Prevents items from falling into cord gap
- Attaches with screws or tape

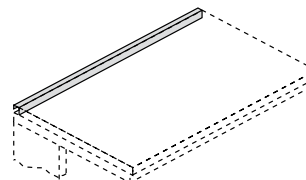
Product No.	Width
<b>For rectangular work surfaces</b>	
900H4120	24" (610 mm)
900H4130	30" (762 mm)
900H4000	36" (914 mm)
900H4010	48" (1219 mm)
900H4020	60" (1524 mm)
900H4030	72" (1829 mm)

<b>For corner work surfaces</b>	
900H4100	36" (914 mm)
900H4110	48" (1219 mm)

- Vinyl edging for top of steel backsplash rail

Product No.	Description
900H7110	100-foot roll

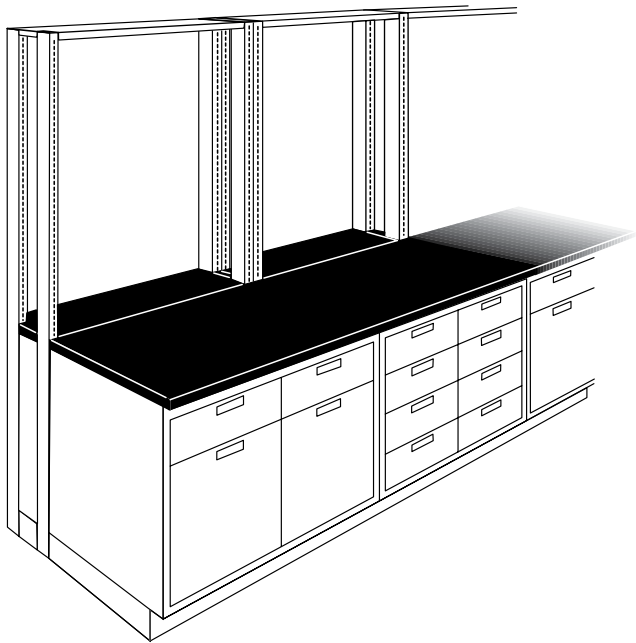
## Cord Gap Fillers



- For use with all table frames
- Fills 3/4" (19 mm) gap between work surface and wall
- Attaches with screws or

tape Product No.	Width
<b>For rectangular work surfaces</b>	
901H4120	24" (610 mm)
901H4130	30" (762 mm)
901H4000	36" (914 mm)
901H4010	48" (1219 mm)
901H4020	60" (1524 mm)
901H4030	72" (1829 mm)
<b>For corner work surfaces</b>	
901H4100	36" (914 mm)
901H4110	48" (1219 mm)

Continuous Work Surfaces



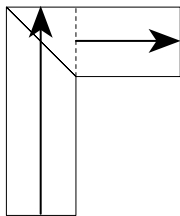
Continuous work surfaces are available for runs of floor-mounted cabinets that exceed 72" (1829 mm) in width.

Choose from our selection of high-quality materials: high-pressure laminate, Chemical-Resistant Laminate, and epoxy resin. Cutouts for fixtures, sinks, cupsinks, electrical boxes and columns can be specified separately.

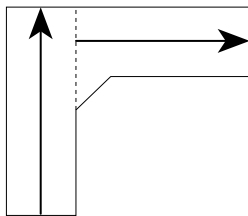
It is very important that dimensioned drawings be included with your order, so that there is a clear understanding of hole and cutout locations.

Measuring for Continuous Work Surfaces

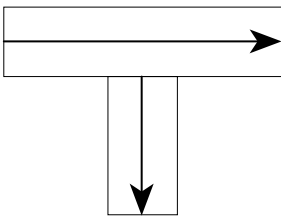
These illustrations show how to measure for typical continuous work surface configurations. Refer to these before placing your order.



Two Work Surfaces at Right Angle



Two Work Surfaces with 45° Corner at Right Angle

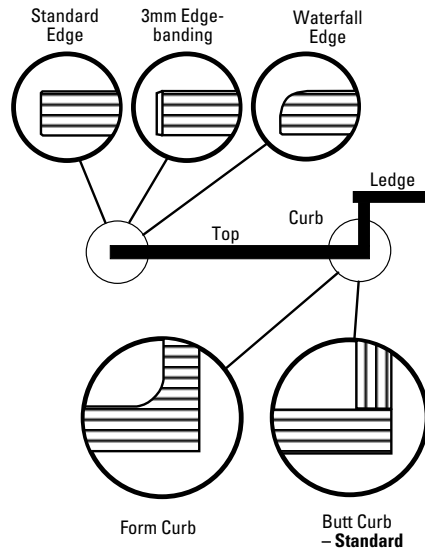


Two Perpendicular Work Surfaces

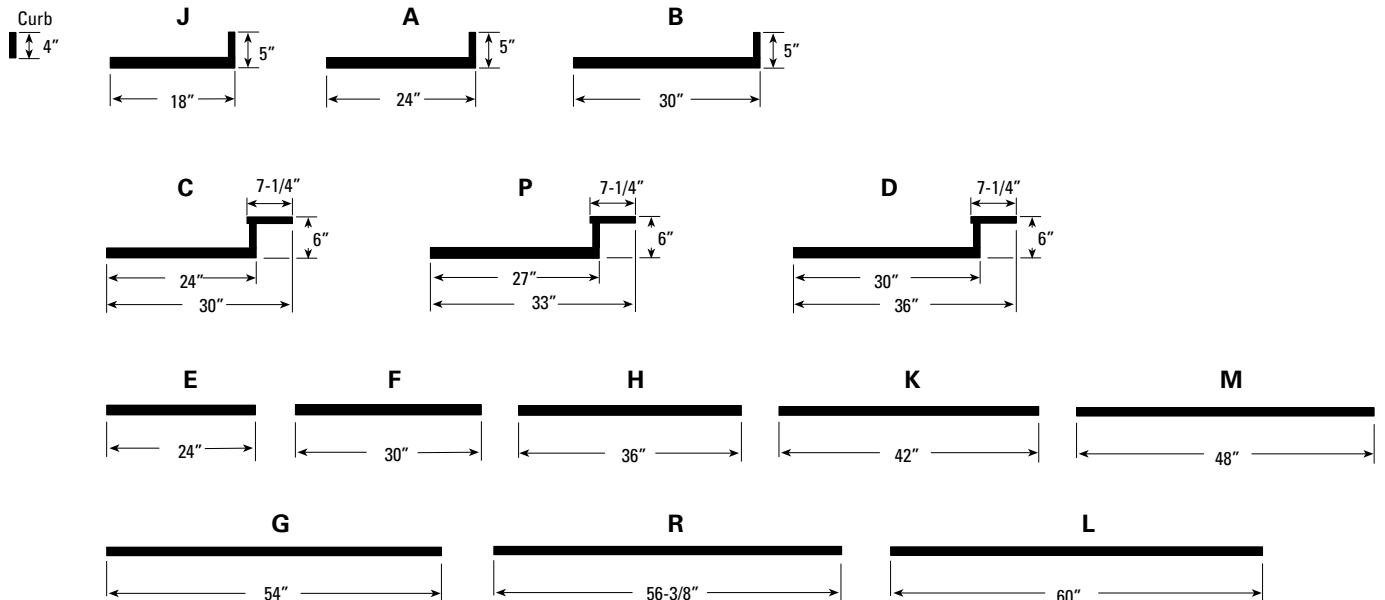
## Continuous Work Surfaces

## Edge Configurations and Curb Styles

- Epoxy resin: Standard edge profile features a 1/4" (32 mm) radius on top and bottom corners. Continuous epoxy resin tops are not available with 3mm and waterfall edges



## Work Surface Configurations



## Continuous Work Surfaces

## Ordering Standard Work Surfaces Without Custom Fabrication

1. Select a work surface configuration from drawings A through R.
2. Select a work surface material from the performance properties chart.
3. Using the configuration letter and work surface material, locate the ordering number on the work surface product numbers chart.

## For ordering 1" (25 mm) thick tops for all MAX/Lab base cabinets

	Self-band HPL with butt curb	Self-band HPL with form curb	Self-band Chemical - Resistant Laminate with butt curb	Self-band Chemical- Resistant Laminate with form curb	Waterfall HPL with butt curb	Waterfall HPL with form curb	Waterfall Chemical- Resistant Laminate with butt curb	Waterfall Chemical- Resistant Laminate with form curb	3mm Edge- banding HPL with butt Curb	3mm Edge- banding HPL with form Curb	3mm Edge- banding HPL Chemical- Resistant Laminate with butt Curb	3mm Edge- banding HPL Chemical- Resistant Laminate with form Curb	Epoxy Resin butt curb
	Curb Per Linear Foot												
	22L07300	—	22L07400	—	22L07300	—	22L07400	—	22L09400	—	22L09500	—	22L07500
	Top Per Square Foot												
	20L444I0	—	20L445I0	—	20L433I0	—	20L439I0	—	20L455I0	—	20L458I0	—	20L446I0
<b>Top</b>													
<b>A</b>	20L444A0	20L448A0	20L445A0	20L454A0	20L433A0	20L434A0	20L439A0	20L440A0	20L455A0	20L457A0	20L458A0	20L459A0	20L446A0
<b>B</b>	20L444B0	20L448B0	20L445B0	20L454B0	20L433B0	20L434B0	20L439B0	20L440B0	20L455B0	20L457B0	20L458B0	20L459B0	20L446B0
<b>C</b>	20L444C0	20L448C0	20L445C0	20L454C0	20L433C0	20L434C0	20L439C0	20L440C0	20L455C0	20L457C0	20L458C0	20L459C0	20L446C0
<b>D</b>	20L444D0	20L448D0	20L445D0	20L454D0	20L433D0	20L434D0	20L439D0	20L440D0	20L455D0	20L457D0	20L458D0	20L459D0	20L446D0
<b>E</b>	20L444E0	—	20L445E0	—	20L433E0	—	20L439E0	—	20L455E0	—	20L458E0	—	20L446E0
<b>F</b>	20L444F0	—	20L445F0	—	20L433F0	—	20L439F0	—	20L455F0	—	20L458F0	—	20L446F0
<b>G</b>	20L444G0	—	20L445G0	—	20L433G0	—	20L439G0	—	20L455G0	—	20L458G0	—	20L446G0
<b>H</b>	20L444H0	—	20L445H0	—	20L433H0	—	20L439H0	—	20L455H0	—	20L458H0	—	20L446H0
<b>J</b>	20L444J0	20L448J0	20L445J0	20L454J0	20L433J0	20L434J0	20L439J0	20L440J0	20L455J0	20L457J0	20L458J0	20L459J0	20L446J0
<b>K</b>	20L444K0	—	20L445K0	—	20L433K0	—	20L439K0	—	20L455K0	—	20L458K0	—	20L446K0
<b>L</b>	20L444L0	—	20L445L0	—	20L433L0	—	20L439L0	—	20L455L0	—	20L458L0	—	20L446L0
<b>M</b>	20L444M0	—	20L445M0	—	20L433M0	—	20L439M0	—	20L455M0	—	20L458M0	—	20L446M0
<b>N</b>	20L444N0	20L448N0	20L445N0	20L454N0	20L433N0	20L434N0	20L439N0	20L440N0	20L455N0	20L457N0	20L458N0	20L459N0	20L446N0
<b>P</b>	20L444P0	20L448P0	20L445P0	20L454P0	20L433P0	20L434P0	20L439P0	20L440P0	20L455P0	20L457P0	20L458P0	20L459P0	20L446P0
<b>R</b>	20L444R0	—	20L445R0	—	20L433R0	—	20L439R0	—	20L455R0	—	20L458R0	—	20L446R0

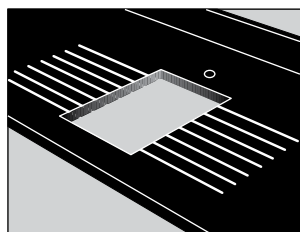
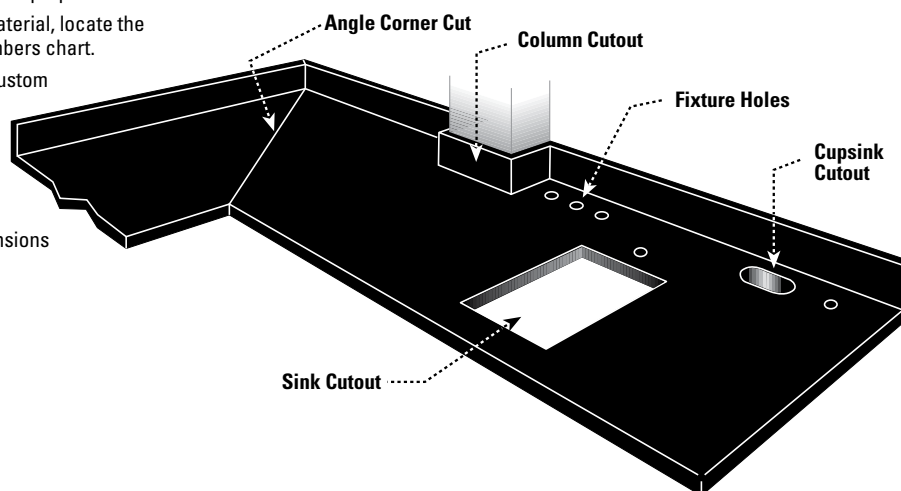
## For ordering 1-1/4" (31 mm) thick tops for all MAX/Lab base cabinets

	Self-band HPL with butt curb	Self-band HPL with form curb	Self-band Chemical - Resistant Laminate with butt curb	Self-band Chemical- Resistant Laminate with form curb	Waterfall HPL with butt curb	Waterfall HPL with form curb	Waterfall Chemical- Resistant Laminate with butt curb	Waterfall Chemical- Resistant Laminate with form curb	3mm Edge- banding HPL with butt Curb	3mm Edge- banding HPL with form Curb	3mm Edge- banding HPL Chemical- Resistant Laminate with butt Curb	3mm Edge- banding HPL Chemical- Resistant Laminate with form Curb	Epoxy Resin butt curb
	Curb Per Linear Foot												
	22L07300	—	22L07400	—	22L07300	—	22L07400	—	22L09400	—	22L09500	—	22L25000
	Top Per Square Foot												
	20L441I0	—	20L442I0	—	20L428I0	—	20L430I0	—	20L435I0	—	20L437I0	—	20L202I0
<b>Top</b>													
<b>A</b>	20L441A0	20L429A0	20L442A0	20L443A0	20L428A0	20L427A0	20L430A0	20L432A0	20L435A0	20L436A0	20L437A0	20L438A0	20L202A0
<b>B</b>	20L441B0	20L429B0	20L442B0	20L443B0	20L428B0	20L427B0	20L430B0	20L432B0	20L435B0	20L436B0	20L437B0	20L438B0	20L202B0
<b>C</b>	20L441C0	20L429C0	20L442C0	20L443C0	20L428C0	20L427C0	20L430C0	20L432C0	20L435C0	20L436C0	20L437C0	20L438C0	20L202C0
<b>D</b>	20L441D0	20L429D0	20L442D0	20L443D0	20L428D0	20L427D0	20L430D0	20L432D0	20L435D0	20L436D0	20L437D0	20L438D0	20L202D0
<b>E</b>	20L441E0	—	20L442E0	—	20L428E0	—	20L430E0	—	20L435E0	—	20L437E0	—	20L202E0
<b>F</b>	20L441F0	—	20L442F0	—	20L428F0	—	20L430F0	—	20L435F0	—	20L437F0	—	20L202F0
<b>G</b>	20L441G0	—	20L442G0	—	20L428G0	—	20L430G0	—	20L435G0	—	20L437G0	—	20L202G0
<b>H</b>	20L441H0	—	20L442H0	—	20L428H0	—	20L430H0	—	20L435H0	—	20L437H0	—	20L202H0
<b>J</b>	20L441J0	20L429J0	20L442J0	20L443J0	20L428J0	20L427J0	20L430J0	20L432J0	20L435J0	20L436J0	20L437J0	20L438J0	20L202J0
<b>K</b>	20L441K0	—	20L442K0	—	20L428K0	—	20L430K0	—	20L435K0	—	20L437K0	—	20L202K0
<b>L</b>	20L441L0	—	20L442L0	—	20L428L0	—	20L430L0	—	20L435L0	—	20L437L0	—	20L202L0
<b>M</b>	20L441M0	—	20L442M0	—	20L428M0	—	20L430M0	—	20L435M0	—	20L437M0	—	20L202M0
<b>N</b>	20L441N0	20L429N0	20L442N0	20L443N0	20L428N0	20L427N0	20L430N0	20L432N0	20L435N0	20L436N0	20L437N0	20L438N0	20L202N0
<b>P</b>	20L441P0	20L429P0	20L442P0	20L443P0	20L428P0	20L427P0	20L430P0	20L432P0	20L435P0	20L436P0	20L437P0	20L438P0	20L202P0
<b>R</b>	20L441R0	—	20L442R0	—	20L428R0	—	20L430R0	—	20L435R0	—	20L437R0	—	20L202R0

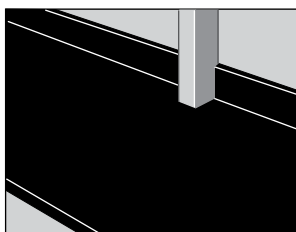
## Continuous Work Surfaces

### Ordering Work Surfaces with Custom Fabrication

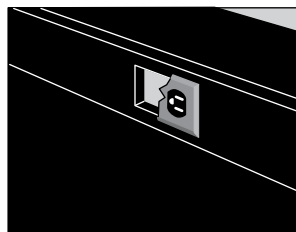
1. Select a work surface configuration from drawings A through R on page 254.
2. Select a work surface material from the performance properties chart.
3. Using the configuration letter and work surface material, locate the ordering number on the work surface product numbers chart.
4. Select the appropriate product number for each custom fabrication item from the chart below.
5. To order, list the total quantity of each custom fabrication item followed by its corresponding product number for each individual work surface.
6. Orders for work surfaces with custom fabrication must be accompanied by drawings showing dimensions and location of each custom fabrication item.



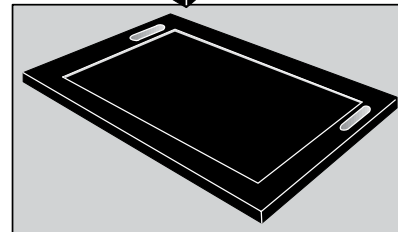
Drainboard Grooves (Epoxy Resin and Imperial Stone only)



Upright Notch (Epoxy Resin only)



Flush Electric Cutout



Vent Holes (Epoxy Resin only)

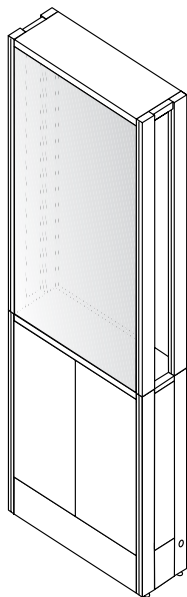
### Custom Fabrication Items

Fabrication Item	Chemical-Resistant Laminate and High Pressure Laminate	Epoxy Resin	Imperial Stone
Sink cutout	20L91610	20L91910	20L90710
Cupsink cutout	20L91620	20L91920	—
Column cutout	20L91630	20L91930	—
Vent hole	—	20L91940	—
Flush electric cutout	20L91650	20L91950	—
Drainboard groove (ea.)	—	20L91960	20L90760
Upright notch	—	20L91970	—
Fixture hole	20L91680	20L91980	—
Angle cut	20L91690	20L90590	—

Chemical-Resistant Laminate is a registered trademark of Ralph Wilson Plastics.

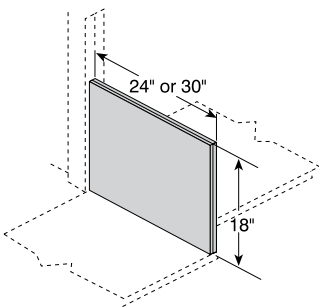
Auxiliary Lab Components

Divider Inserts



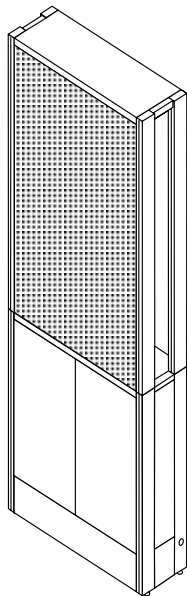
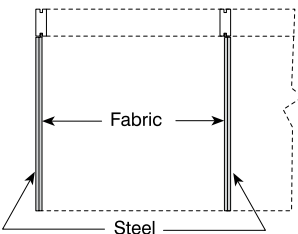
- Steel divider insert provides visual barrier between two sides of an island core or between a wall core and a wall
- When using with an island core, an end facing also is required (Product no. 920H1360 or 920H1490; see page 41)
- Powdercoated steel construction
- Dividers for full-height cores are 47" (1194 mm) high; dividers for full-height reagent cores are 36" (914 mm) high

Product No.	Core Width
For full-height structures	
SDR44700	24" (610 mm)
SDR34700	30" (762 mm)
SDR64700	36" (914 mm)
SDR84700	48" (1219 mm)
SDR04700	60" (1524 mm)
SDR24700	72" (1828 mm)
For full-height reagent structures	
SDR43600	24" (610 mm)
SDR33600	30" (762 mm)
SDR63600	36" (914 mm)
SDR83600	48" (1219 mm)
SDR03600	60" (1524 mm)
SDR23600	72" (1828 mm)



- Work surface divider
- To be used with any MAX/Lab support structure
- Steel one side, fabric one side (fabric side shown)
- 18" (457 mm) high

Product No.	Width
Left-hand divider	
405H8240	24" (610 mm)
405H8300	30" (762 mm)
Right-hand divider (shown)	
401H8240	24" (610 mm)
401H8300	30" (762 mm)



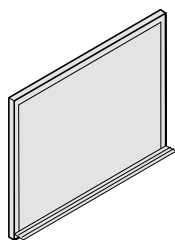
- Fabric divider insert provides visual barrier between two sides of an island support structure or between a support structure and a wall
- When using with an island core, an end facing also is required (Product no. 920H1360 or 920H1490; see page 41)
- Dividers for full-height support structures are 47" (1194 mm) high; dividers for full-height reagent support structures are 36" (914 mm) high

Product No.	Core Width
For full-height cores	
FDR44700	24" (610 mm)
FDR34700	30" (762 mm)
FDR64700	36" (914 mm)
FDR84700	48" (1219 mm)
FDR04700	60" (1524 mm)
FDR24700	72" (1828 mm)
For full-height reagent cores	
FDR43600	24" (610 mm)
FDR33600	30" (762 mm)
FDR63600	36" (914 mm)
FDR83600	48" (1219 mm)
FDR03600	60" (1524 mm)
FDR23600	72" (1828 mm)



## Auxiliary Lab Components

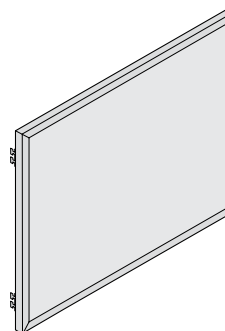
## Marker Boards



- White porcelain enamel board for writing or drawing
- For use with any MAX/Lab support structure
- Includes four mounting brackets for attachment
- Includes bag of special-formula erasable markers and eraser
- Requires six weeks for delivery

Product No.	Width	
17" (432 mm) high		
909H2170	24"	(610 mm)
909H0170	30"	(762 mm)
909H3170	36"	(914 mm)
909H4170	48"	(1219 mm)
909H6170	60"	(1524 mm)
909H7170	72"	(1829 mm)
24" (610 mm) high		
909H2240	24"	(610 mm)
909H0240	30"	(762 mm)
909H3240	36"	(914 mm)
909H4240	48"	(1219 mm)
909H6240	60"	(1524 mm)
909H7240	72"	(1829 mm)
30" (762 mm) high		
909H2300	24"	(610 mm)
909H0300	30"	(762 mm)
909H3300	36"	(914 mm)
909H4300	48"	(1219 mm)
909H6300	60"	(1524 mm)
909H7300	72"	(1829 mm)

## Tackboards

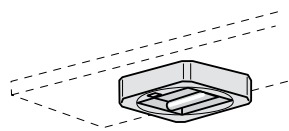


- Fabric-covered panel (both sides) used for displaying information
- For use with any MAX/Lab support structure
- Includes four mounting brackets for attachment
- Extended lead times

Product No.	Width	
11" (279 mm) high		
912H4000	24"	(610 mm)
912H0000	30"	(762 mm)
912H1000	36"	(914 mm)
912H2000	48"	(1219 mm)
912H3000	60"	(1524 mm)
912H5000	72"	(1829 mm)
17" (432 mm) high		
912H4100	24"	(610 mm)
912H0100	30"	(762 mm)
912H1100	36"	(914 mm)
912H2100	48"	(1219 mm)
912H3100	60"	(1524 mm)
912H5100	72"	(1829 mm)
18" (457 mm) high		
912H4200	24"	(610 mm)
912H0200	30"	(762 mm)
912H1200	36"	(914 mm)
912H2200	48"	(1219 mm)
912H3200	60"	(1524 mm)
912H5200	72"	(1829 mm)
24" (610 mm) high		
912H4300	24"	(610 mm)
912H0300	30"	(762 mm)
912H1300	36"	(914 mm)
912H2300	48"	(1219 mm)
912H3300	60"	(1524 mm)
912H5300	72"	(1829 mm)
30" (762 mm) high		
912H4400	24"	(610 mm)
912H0400	30"	(762 mm)
912H1400	36"	(914 mm)
912H2400	48"	(1219 mm)
912H3400	60"	(1524 mm)
912H5400	72"	(1829 mm)
36" (914 mm) high		
912H4500	24"	(610 mm)
912H0500	30"	(762 mm)
912H1500	36"	(914 mm)
912H2500	48"	(1219 mm)
912H3500	60"	(1524 mm)
912H5500	72"	(1829 mm)
49" (1245 mm) high		
912H4600	24"	(610 mm)
912H0600	30"	(762 mm)
912H1600	36"	(914 mm)
912H2600	48"	(1219 mm)
912H3600	60"	(1524 mm)
912H5600	72"	(1829 mm)

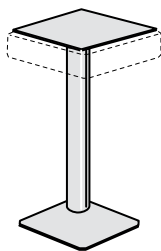
Auxiliary Lab Components

Lighting



- Modular task light provides portable, focused lighting
- Magnetic mounting pad for easy attachment under cabinets and shelves
- Optional stand available; see below
- 13 watt, 27K warm white light
- U-shaped lamp pins one end
- Can be rotated to direct light distribution
- Safety tested for use on computer disk storage units
- 8' (2 m) long cord

941H01PT	Overall Dimensions:
Width	10" (254 mm)
Depth	10" (254 mm)
Height	2-1/2" (64 mm)



- Optional stand to convert modular task light from under-shelf to freestanding unit
- Easy snap-on mounting to task light magnetic pad
- Black finish

941H03PT	Overall Dimensions:
Width	10" (254 mm)
Depth	10" (254 mm)
Height	16-1/2" (419 mm)

Task Light

- Black fixture housing
- 2 each T5 4200k tubes
- UL Listed, includes diffuser
- Gangable up to 10 units
- 100fc @ 18" (457 mm) from work surface in complete darkness
- 40fc @ 30" (762 mm) from work surface in complete darkness
- Stick-on wire management kits packaged with each fixture
- Mechanical mounting screws are included



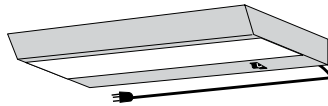
Product No.	Length
Wide task light	
548H1708BK	16" (406 mm)
548H1709BK	25" (625 mm)
548H1710BK	38" (965 mm)
548H1711BK	50" (1270 mm)
Jumper	
548H1714BK	15" (381 mm)
548H1715BK	30" (762 mm)
Starter cord	
548H1716BK	30" (762 mm)
548H1717BK	15" (381 mm)

## Auxiliary Lab Components

**Common Features**

- Uses fluorescent lighting
- UL listed for 120V, 60 cycle operation
- "A" sound rated ballast
- ON/OFF rocker switch and grounded convenience outlet
- Slate Gray finish on 20 gauge steel
- Mounts to vertical or horizontal surfaces
- Power cord included

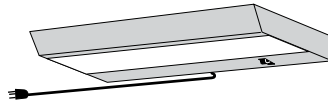
## CL II Task Light – Standalone



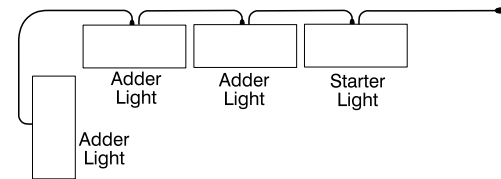
- Right rear corner cord exit
- Screw mount only

Product No.	Watts	Length
531M334A	15	20" (508 mm)
531M335A	17	26" (660 mm)
531M336A	17	32" (813 mm)
531M337A	25	38" (965 mm)

## CL II Task Light – Starter/Adder Series



- Starter lights have a 7' (2 m) cord
- Adder lights have a 4' (1 m) cord
- Center cord exit
- Center rear receptacle
- Screw mount only

**Starter Light**

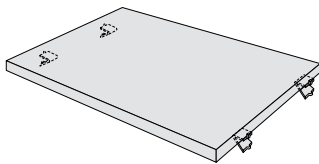
Product No.	Length
531M338A	20" (508 mm)
531M340A	26" (660 mm)
531M342A	32" (813 mm)
531M344A	38" (965 mm)

**Adder Light**

Product No.	Length
531M339A	20" (508 mm)
531M341A	26" (660 mm)
531M343A	32" (813 mm)
531M345A	38" (965 mm)

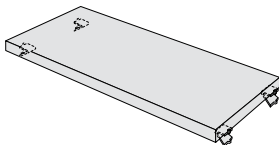
Auxiliary Lab Components

Cabinet Shelves For Steel Cabinets



- For steel suspended and floor-mounted cabinets
- Additional or replacement shelf to fit inside suspended or floor-mounted cabinets
- Height-adjustable in 1/2" (13 mm) increments
- Includes four mounting clips
- 3/4" (19 mm) high

Product No.	Cabinet Width
922H0010	15" (381 mm)
922H0020	18" (457 mm)
922H0030	21" (533 mm)
922H0040	24" (610 mm)
922H0050	30" (762 mm)
922H0060	36" (914 mm)
922H0070	42" (1067 mm)
922H0080	48" (1219 mm)

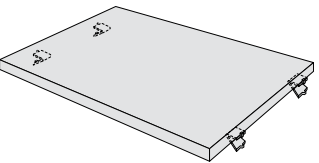


- For steel wall and upper storage cases
- Additional or replacement shelf to fit inside wall-hung storage cabinets
- Height-adjustable in 1/2" (13 mm) increments
- Includes four mounting clips
- 3/4" (19 mm) high

Product No.	Cabinet Width	Cabinet Depth
For hinged door and open cases		
922H0250	30" (762 mm)	13" (330 mm)
922H0290	30" (762 mm)	16" (406 mm)
922H0260	36" (914 mm)	13" (330 mm)
922H0300	36" (914 mm)	16" (406 mm)
922H0280	42" (1067 mm)	13" (330 mm)
922H0310	42" (1067 mm)	16" (406 mm)
922H0270	48" (1219 mm)	13" (330 mm)
922H0320	48" (1219 mm)	16" (406 mm)

For sliding door cases		
922H0200	30" (762 mm)	13" (330 mm)
922H0340	30" (762 mm)	16" (406 mm)
922H0210	36" (914 mm)	13" (330 mm)
922H0350	36" (914 mm)	16" (406 mm)
922H0330	42" (1067 mm)	13" (330 mm)
922H0360	42" (1067 mm)	16" (406 mm)
922H0220	48" (1219 mm)	13" (330 mm)
922H0370	48" (1219 mm)	16" (406 mm)

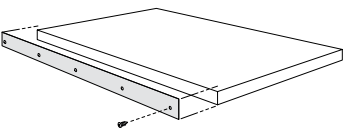
Cabinet Shelves For Steel Cabinets (continued)



- For steel tall cases
- Additional or replacement shelf to fit inside tall cases
- Height-adjustable in 1/2" (13 mm) increments
- Includes four mounting clips
- 3/4" (19 mm) high

Product No.	Cabinet Width	Cabinet Depth
For hinged door and open cases		
922H0440	24" (610 mm)	16" (406 mm)
922H0040	24" (610 mm)	22" (559 mm)
922H0450	36" (914 mm)	16" (406 mm)
922H0060	36" (914 mm)	22" (559 mm)
922H0460	48" (1219 mm)	16" (406 mm)
922H0080	48" (1219 mm)	22" (559 mm)
For sliding door cases		
922H0400	36" (914 mm)	16" (406 mm)
922H0420	36" (914 mm)	22" (559 mm)
922H0410	48" (1219 mm)	16" (406 mm)
922H0430	48" (1219 mm)	22" (559 mm)

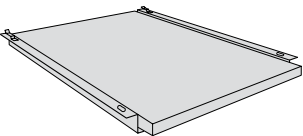
Shelf Retaining Lip



- Attaches to front edge of steel shelf in base cabinets, wall cases, upper cases and tall cases
- Keeps objects from accidentally falling from the shelf and applicable for seismic applications
- Attaching hardware included
- 1/2" high plexiglass lip

Product No.	Cabinet Width
531S3910	15" (381 mm)
531S3920	18" (457 mm)
531S3930	21" (533 mm)
531S3940	24" (610 mm)
531S3950	30" (762 mm)
531S3960	36" (914 mm)
531S3970	42" (1067 mm)
531S3980	48" (1219 mm)

Pullboards

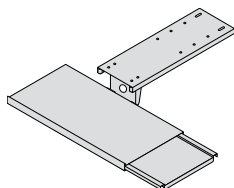


- Steel pullout provides additional reference surface
- Attaches and stores under work surface

523H1150	Overall Dimensions:
Width	13" (330 mm)
Depth	21" (533 mm)
Height	1" (25 mm)

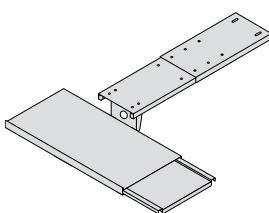
## Auxiliary Lab Components

## Slide-Out Keyboards



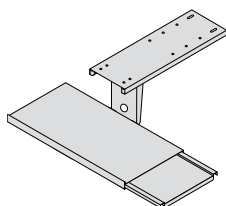
- Attach to underside of plain work surface or 18" deep shelf only
- Not for use on corner work surface
- 4" keyboard drop
- Mouse tray slides right or left
- Black color
- Attaching hardware included
- 4" and 7" high keyboards may be layered

Product No.	Tray Size
637H1530	10-1/2" x 20"



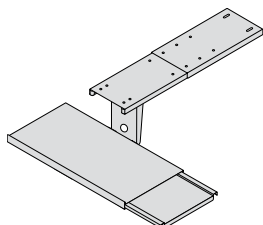
- Attach to underside of plain work surface cantilever table frames or 18" and 24" deep shelves
- Not for use on corner work surface.
- 4" keyboard drop
- Mouse tray slides right or left
- Black color
- Attaching hardware included
- 4" and 7" high keyboards may be layered

Product No.	Tray Size
637H1540	10-1/2" x 20"



- Attach to underside of plain work surface or 18" deep shelf only
- Not for use on corner work surface
- 7" keyboard drop
- Mouse tray slides right or left
- Black color
- Attaching hardware included
- 4" and 7" high keyboards may be layered

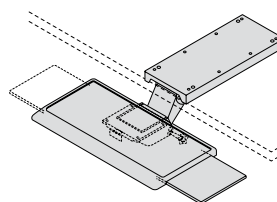
Product No.	Tray Size
637H1550	10-1/2" x 20"



- Attach to underside of plain work surface cantilever table frames or 18" and 24" deep shelves.
- Not for use on corner work surface.
- 7" keyboard drop.
- Mouse tray slides right or left.
- Black color
- Attaching hardware included.
- 4" and 7" high keyboards may be layered

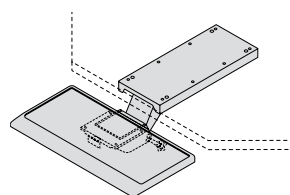
Product No.	Tray Size
637H1560	10-1/2" x 20"

## Articulated Keyboard Platform for Corner Work Surface or Cantilever Frame



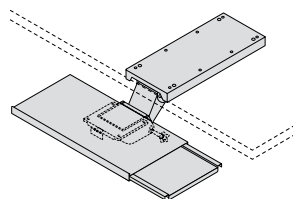
- Attach to underside of plain corner work surface with reinforcement rails or cantilever frame
- Swivels 360°
- 6" height adjustment
- Soft-touch keyboard tray with right or left sliding mouse tray
- Black color
- Attaching hardware included
- Easy pull latch activates tilt feature

Product No.	Tray Size
637H1510	10-1/2" x 21"



- Attach to underside of plain corner work surface
- Swivels 360°
- 6" height adjustment
- 2" to 6" extension bracket adjustable in 1" increments, hold-out lock
- Black color
- Attaching hardware included
- Easy pull latch activates tilt feature

Product No.	Tray Size
637H1520	10-1/2" x 21"

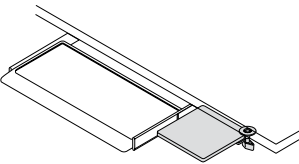


- Includes keyboard mechanism, keyboard platform, keyboard lip and a right-handed or non-handed sliding mouse tray
- Attach to underside of an 18" and/or 24" deep shelf
- Swivels 360°
- 6" height adjustment
- 2" to 6" extension bracket adjustable in 1" increments, hold-out lock
- Black color
- Attaching hardware included
- Easy pull latch activates tilt feature

Product No.	Tray Size
637H1500	10-1/2" x 21"

Auxiliary Lab Components

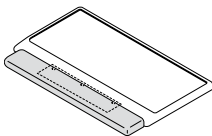
Mouse Tray



- Attach to underside of work surface, keyboard tray or shelf
- Full 360° swivel for easy storage
- 40° tilt feature allows for comfortable working angle
- Black color
- Attaching hardware included

Product No.	Tray Size
637H1570	8" x 8" (203 x 203 mm)

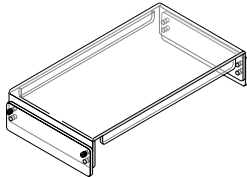
Palm Rest



- Attach to keyboard tray (637H1510 and 637H1520 only)
- 19-1/2" x 2" x 3/4" (495 x 51 x 19 mm) black molded foam pad with steel insert
- Steel mounting bracket
- Black color
- Attaching hardware included

Product No.
637H1590

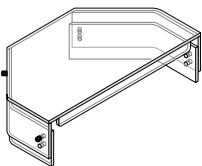
Keyboard Garages



- Use as monitor support and keyboard storage
- Height adjusts from 3" (76 mm) to 5" (127 mm)
- Made of 3/8" (10 mm) thick clear plexiglass

Product No.	Width	Depth
637H1600	12" (305 mm)	12" (305 mm)
637H1610	22-1/2" (572 mm)	12" (305 mm)
637H1620*	22-3/4" (578 mm)	12" (305 mm)

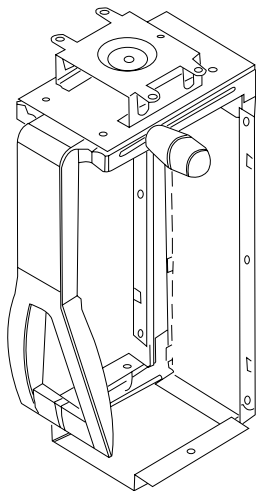
\* Made of 1/2" thick clear plexiglass.



- Use as monitor support and keyboard storage on a corner work surface
- Height adjusts from 3" (76 mm) to 5" (127 mm)
- Made of 3/8" (10 mm) thick clear plexiglass

Product No.	Width	Depth
637H1630	22-1/2" (572 mm)	12" (305 mm)

CPU Holders



Fixed Mount CPU Holder

- Attaches to the underside of work surface with plastic glide track
- Fixed mount holder
- Self-locking ratchet style storage device, single hand operation
- 16 gauge steel construction
- Height adjustable – 12-1/2" (318 mm) to 22-1/25" (562 mm)
- Width adjustable – 3-1/2" (89 mm) to 9-1/25" (232 mm)
- Load rating – 85 lbs.
- Attaching hardware and template included
- Color – Black wrinkle powdercoat

Product No.
637H1790

Swivel Mount CPU Holder

- Attaches to the underside of work surface with plastic glide track
- 360 degree swivel feature allows easy access to rear panel connections
- Self-locking ratchet style storage device, single hand operation
- 16 gauge steel construction
- Height adjustable – 12-1/2" (318 mm) to 22-1/25" (562 mm)
- Width adjustable – 3-1/2" (89 mm) to 9-1/25" (232 mm)
- Load rating – 85 lbs.
- Attaching hardware and template included
- Color – Black wrinkle powdercoat

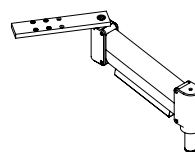
Product No.
637H1800

## Auxiliary Lab Components – Lan Specialty Arms

There are **three basic components** when ordering a specialty arm. These basic components are:

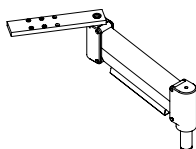
1. The **Specialty Arm Mechanism**
2. The **Platform** (on which the monitor sits) or **LCD Mounting Brackets**
3. The **Mount Brackets**

The main components of our line of monitor arms are designed to be **interchangeable**, allowing you to mix and match components to your specific needs.



- **Use with monitors larger than 15"**
- Capable of holding between 40-100 lbs. (heavy duty)
- Combination handle/keyboard holder adjusts to any keyboard width
- Length of arm is 14" (356 mm) plus the platform (usually an additional 12" (305 mm)) for a total of 26" (660 mm)
- Over 13-1/4" (337 mm) of vertical movement
- Arm rotates 360°, platform rotates 360°
- Color – Black

## 1 Arm Mechanisms



- **Use with 12" to 15" monitors**
- Capable of holding between 10-50 lbs. (light duty)
- Combination handle/keyboard holder adjusts to any keyboard width
- Length of arm is 14" (356 mm) plus the platform (usually an additional 12" (305 mm)) for a total of 26" (660 mm)
- Over 13-1/4" (337 mm) of vertical movement
- Arm rotates 360°, platform rotates 360°
- Color – Black

### Product No.

951H0780

#### Mount Options:

951H0600 Panel/Frame mount  
 951H0580 Desk Edge mount  
 951H0590 Wall mount

#### Platform Options:

951H0640 18-1/2" x 14-1/2"  
 (470 mm x 368 mm) Tilt  
 951H0650 15-3/4" x 14-1/2"  
 (470 mm x 368 mm) Non-Tilt  
 951H0660 10-1/2" x 10-3/4"  
 (267 mm x 273 mm) Adj. Width

### Product No.

951H0620

#### Mount Options:

951H0600 Panel/Frame mount  
 951H0580 Desk Edge mount  
 951H0590 Wall mount

#### Platform Options:

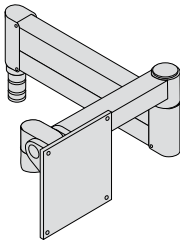
951H0640 18-1/2" x 14-1/2"  
 (470 mm x 368 mm) Tilt  
 951H0650 18-1/2" x 14-1/2"  
 (470 mm x 368 mm) Non-Tilt  
 951H0660 10-1/2" x 10-3/4"  
 (267 mm x 273 mm) Adj. Width

Auxiliary Lab Components – Lan Specialty Arms

There are **three basic components** when ordering a specialty arm. These basic components are:

- 1. The **Specialty Arm Mechanism**
- 2. The **Platform** (on which the monitor sits) or **LCD Mounting Brackets**
- 3. The **Mount Brackets**

The main components of our line of monitor arms are designed to be **interchangeable**, allowing you to mix and match components to your specific needs.

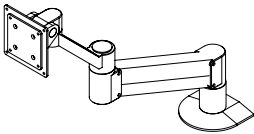


- Flat panel radial arm
- Extends 27" (686 mm) from mounting surface, folds into 3" (76 mm) of space
- Over 18" (457 mm) of vertical movement
- Internal cable management system
- Accommodates monitors from 15-30 lbs.
- Arm rotates 360° at three swivel joints, the tilter mechanism can tilt over 200°
- Keyboard and notebook accessories available
- 75mm and 100mm VESA compliant adapter brackets included
- Standard models are finished in powdercoated Vista Black

**Product No.**

637H1710

1 Arm Mechanisms (continued)



- Flat panel radial
- Extends 23-1/2" (597 mm) from mounting surface, folds into 3" (76 mm) of space
- Adjustable gas cylinder creates a counterbalance, LCD displays of 8-24 lbs. become weightless enabling movement with the touch of a finger
- Over 13" (330 mm) of vertical movement - 6-1/2" (165 mm) up and down
- Arm rotates 360° at three joints, the tilter mechanism can tilt over 200° forward and backward
- 45° adjustment
- Flex-Mount kit is included
- Cable management is included - cables are hidden within the arm
- Friction joints can be adjusted for touch-screen applications
- Accessory products are available for holding keyboards or notebook computers
- 75mm and 100mm VESA compliant adapter brackets included

**Product No.**

637H1720



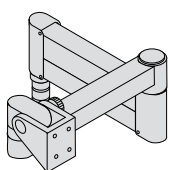
## Auxiliary Lab Components – Lan Specialty Arms and Platforms

There are **three basic components** when ordering a specialty arm. These basic components are:

1. The **Specialty Arm Mechanism**
2. The **Platform** (on which the monitor sits) or **LCD Mounting Brackets**
3. The **Mount Brackets**

The main components of our line of monitor arms are designed to be **interchangeable**, allowing you to mix and match components to your specific needs.

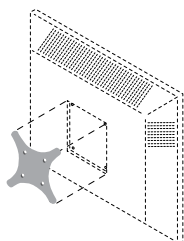
## 1 Arm Mechanisms (continued)



- Triple articulating pneumatic panel LCD arm
- Extends 20" (508 mm) from mounting surface, folds into 3" (76 mm) of space
- Over 12-1/2" (318 mm) of vertical movement.
- Internal cable management system
- Gas cylinder creates counterbalance, displays between 8-22 lbs. become weightless
- Arm rotates 360° at three swivel joints, the tilter mechanism can tilt over 200°.
- Designed to work with most of our line of monitor mounting brackets and platforms
- An adapter plate is needed to attach the LCD arm to the display (637H1690 or 637H1700)

**Product No.**

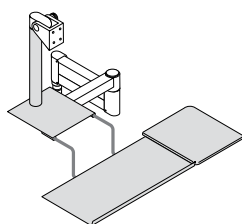
637H1680



- Adapter plate

**Product No.**

- |          |  |
|----------|--|
| 637H1690 | Versa 75-R adapter plate for 3" (76 mm) screw hole pattern   |
| 637H1700 | Versa 100-R adapter plate for 4" (102 mm) screw hole pattern |

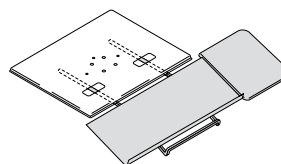


- Keyboard platform for LCD arms only
- Includes 75mm and 100mm VESA compliant adapter brackets

**Product No.**

637H1650

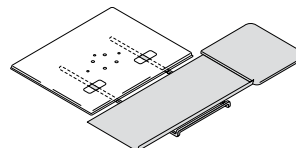
## 2 Platforms



- Keyboard platform attaches to monitor arm, for CRT only
- 15 degree tilt
- Includes 75mm and 100mm VESA compliant adapter brackets

**Product No.**

637H1660



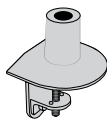
- Flat keyboard platform attaches to monitor arm, for CRT only
- Includes 75mm and 100mm VESA compliant adapter brackets

**Product No.**

637H1670

Auxiliary Lab Components – Lan Specialty Arms and Mounting Brackets

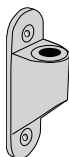
3 Mounting Brackets



- Desk edge monitor arm mount assembly
- Color – Black

Product No.

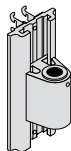
951H0580



- Wall-mount monitor arm mount assembly
- Color – Black

Product No.

951H0590



- Panel/frame-mount monitor arm mount assembly
- Color – Black

Product No.

951H0600



- Monitor arm mount bracket attaches to one vertical upright and/or one slot
- Color – Black

Product No.

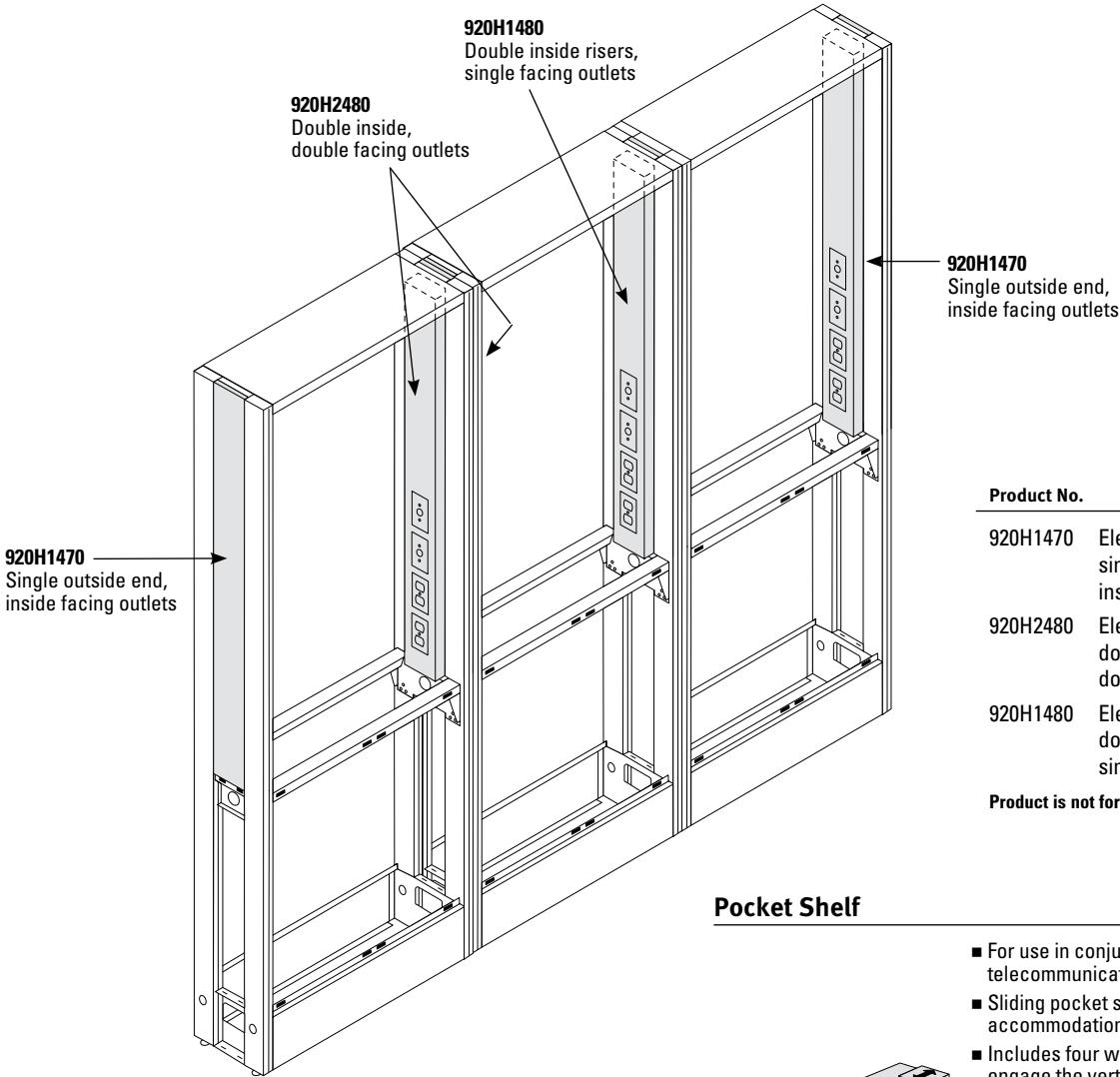
637H1740

Electrical and Telecommunications Raceway

The raceway is a vertical, space-saving solution for electrical and telecommunications requirements in the MAX/Lab System. Product includes the vertical chase and a system of four vertically stacked junction boxes. Color selection of the raceway consists of 18 standard colors.

Select related electrical and telecommunications components and cover plates from the Hamilton Fixtures and Accessories product specification catalog.

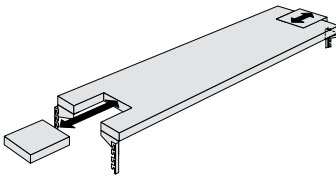
- Requires hard wiring in the field by other trades



Product No.	
920H1470	Electrical Chase MAX Riser, single outside end, inside facing outlets
920H2480	Electrical Chase MAX Riser, double outside end, double facing outlets
920H1480	Electrical Chase MAX Riser, double inside risers, single facing outlets
Product is not for use with Bench Top uprights	

Pocket Shelf

- For use in conjunction with electrical and telecommunications raceway
- Sliding pocket sections allow for raceway accommodation and cable access/passage
- Includes four wraparound brackets that engage the vertical slotted upright
- Depth: 12" (305 mm)



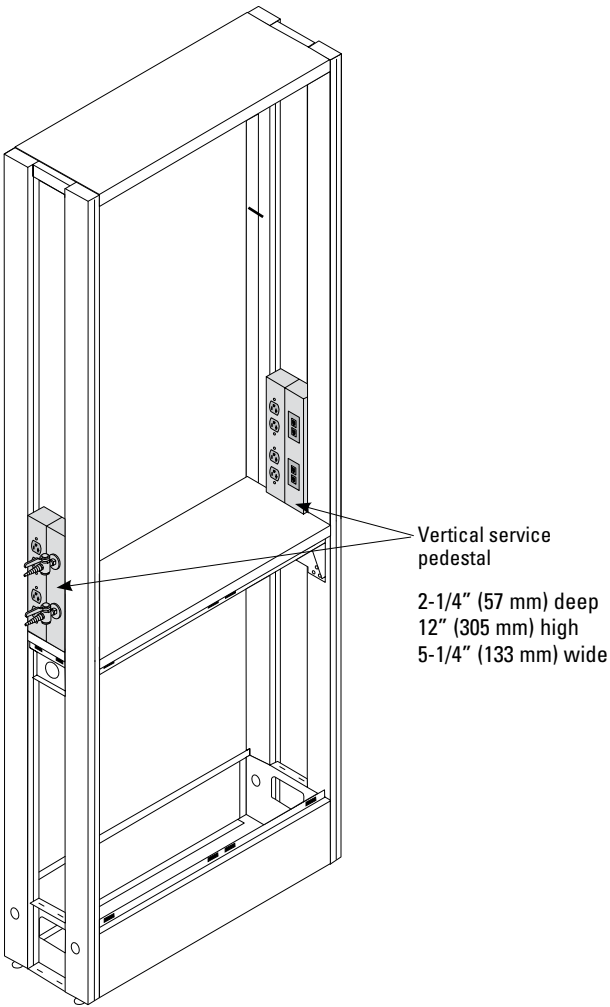
Product No.	Fits Frame Width
915H0241	24" (610 mm)
915H0301	30" (762 mm)
915H0361	36" (914 mm)
915H0481	48" (1219 mm)
915H0601	60" (1524 mm)
915H0721	72" (1828 mm)

Vertical Service Pedestal

The service pedestal is a space-saving solution to electrical, telecommunications, and vacuum/air/gas service requirements for the MAX/Lab System. Color selection of the pedestal consists of 18 standard colors.

- UL approved
- Dual channel
- Aluminum construction
- Designed for one-sided applications
- Removable top plate
- Entrance holes of end plate are sized for standard conduit and copper couplers
- Pre-drilled with screws attached for field installation to vertical standards
- Requires hard wiring and plumbing in the field by other trades

**Product No.**  
24L140V0 Vacuum  
24L140A0 Air  
24L140G0 Gas

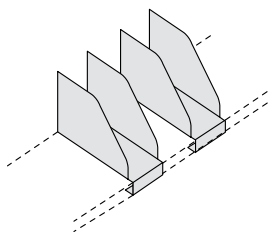


	Product No.	Channel One	Channel Two
	950H012A	Two 20 amp grey duplex outlets	One blank channel
	950H012B	Two 20 amp grey duplex outlets	Two 30L23900*
	950H012C	Two 20 amp grey duplex outlets	One voice/fax receptacle One CAT 5E fiber receptacle
	950H012D	Four 20 amp grey duplex outlets	

\* WaterSaver connector fittings. Order fixtures separately from the Hamilton Fixtures and Accessories Catalog

## Auxiliary Lab Components

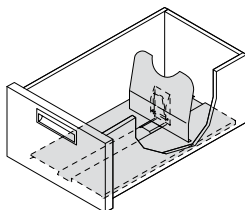
## Bookends



- Three or four total compartments, each 4-5/8" (117 mm) wide
- Each compartment can be used individually
- Attaches to 12" (305 mm) deep shelf assembly with adhesive fastener
- Steel construction

900H0120	Overall Dimensions:
Width	18-1/2" (470 mm)
Depth	11-1/2" (292 mm)
Height	6-1/2" (165 mm)

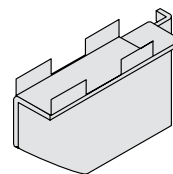
## File Drawer Followers



- For use with steel file drawers
- Provides support for folders in file drawers
- Adjustable spring-loaded movement
- Color – Chameleon

Product No.	Fits Drawer Width
531S1510	14-1/8" (359 mm)
531S1520	17-1/8" (435 mm)
531S1530	20-1/8" (511 mm)

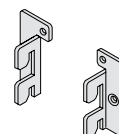
## Miscellaneous Hardware



- Front corner support
- Connects to table frame and stabilizes end panel, providing additional support for cantilevered work surfaces
- One pair of supports included for each product number ordered

## Product No.

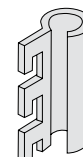
900H1300



- Accessory mounting clips
- Required for mounting non-MAX/Lab accessories to MAX/Lab support structures
- Six each right- and left-hand clips included for each product number ordered

## Product No.

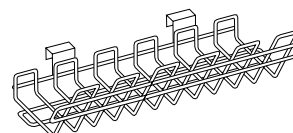
900H0130



- Cable clip
- Engages in slotted upright of all Hamilton MAX/Lab support structures
- Holds power cords neatly against upright
- Ideal for use with modular task light and other overhead electronic devices
- Package of ten clips included for each product number ordered

## Product No.

900H0150

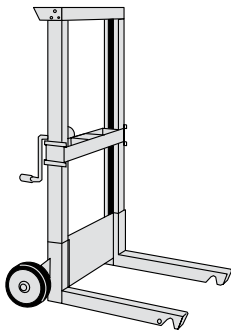


- Cable basket for use on tables without built-in cable management
- Mounts on top flange of modesty panel on freestanding tables
- 9-1/2" (241 mm) deep
- 3" (76 mm) high

Product No.	Width
951H0300	24" (610 mm)
951H0310	38-3/4" (984 mm)
951H0320	53-1/2" (1359 mm)

Auxiliary Lab Components

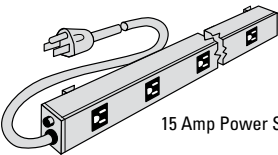
Transport Lift



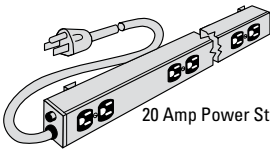
- For use when installing or relocating below-counter units or wall cases
- For level support of adjustable bracketed tables during installation or height changes
- Lightweight, aluminum construction
- Portable; easily maneuvered

Product No.  
950M4020

Pre-Wired Power Strips



15 Amp Power Strip



20 Amp Power Strip

- White painted aluminum with black receptacles
- 15Amps 120Volts AC with 15Amp SJT cord, or, 20Amps 125Volt
- Built-in circuit protection with reset switch
- Undersized to run end-to-end, adjustable horizontally
- Available in 3-6 foot lengths (nominal)
- Includes mounting hardware
- UL Approved

Product Numbers		Number of	
15 Amp	20 Amp	Plug-Ins	Length
900H0280	900H0200	6	36" (914 mm)
900H0290	900H0210	8	48" (1219 mm)
900H0300	900H0220	10	60" (1524 mm)
900H0310	900H0230	12	72" (1829 mm)

Table of Contents

**Modular Workstation Assemblies . . . . . 273-282**

    Panel/End Panel Supported . . . . . 273

    Panel/Structural Table Supported . . . . . 274

    Panel/Cabinet Supported . . . . . 275

    Core/End Panel Supported . . . . . 276

    Core/Structural Table Supported . . . . . 277

    Core/Cabinet Supported . . . . . 278

    Utility Wall Frame/Configuration Supported . . . . . 279

    Utility Wall Frame/Structural Table Supported . . . . . 280

    Utility Wall Frame/Cabinet Supported . . . . . 281

    Utility Wall Frame/Ceiling/Floor Supported . . . . . 282

**Assembly Guidelines . . . . . 283-300**

    Island Panel . . . . . 283-287

    Wall Panel . . . . . 286

    Island/Wall Core . . . . . 288-292

    Wall Rail . . . . . 293-295

    Bench-Top-Uprights . . . . . 296

    Structurally Supported . . . . . 297

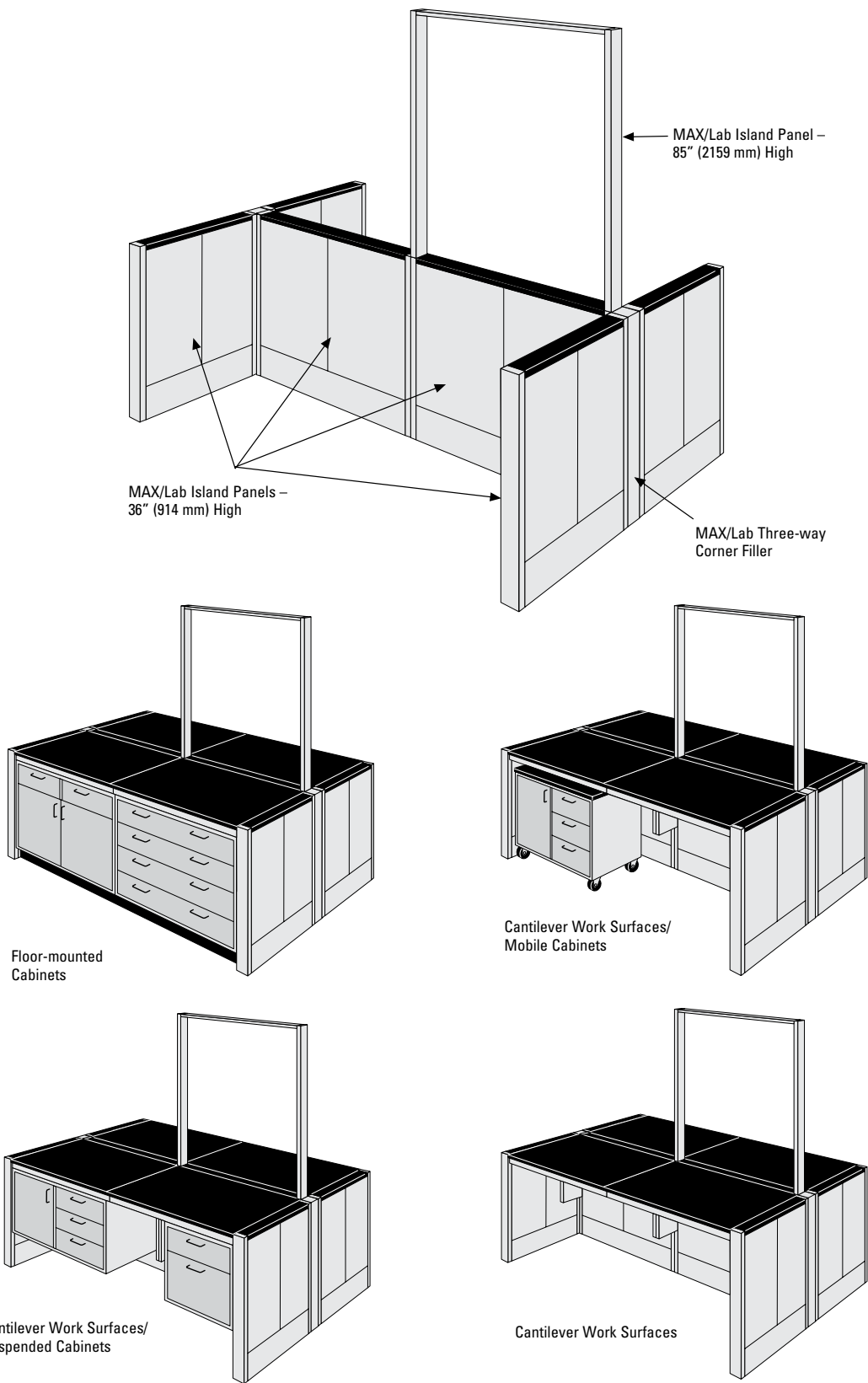
    Cabinet/Table Supported . . . . . 298

    Configuration Supported . . . . . 299-300

**Specifications & Compliance Tests . . . . . 301-306**

Freestanding Support Structures

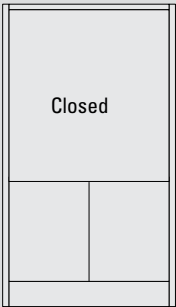
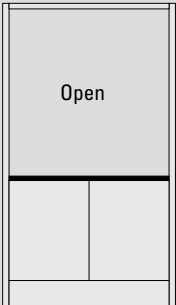
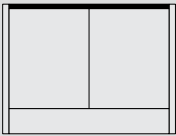
MAX/Lab – Panel Supported

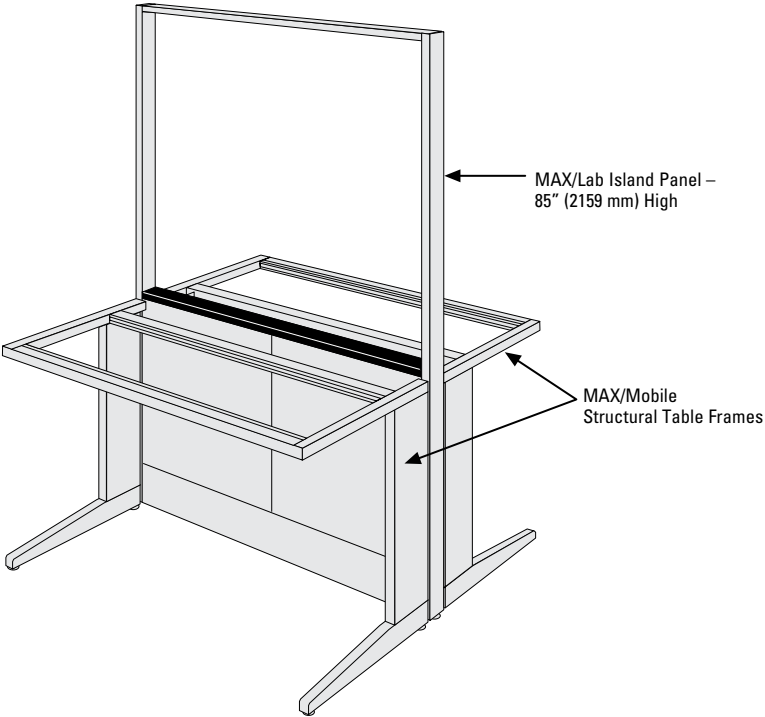




Freestanding Support Structure Options  
MAX/Lab – Panel and Structural Table Supported

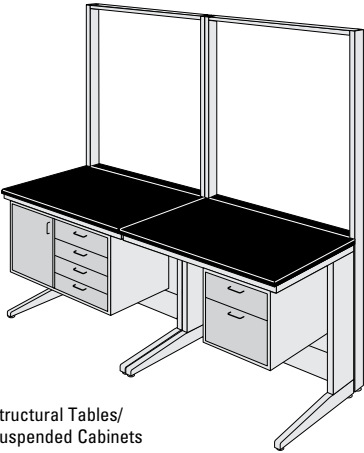
MAX/Lab  
Panel Styles






MAX/Lab Island Panel –  
85" (2159 mm) High

MAX/Mobile  
Structural Table Frames

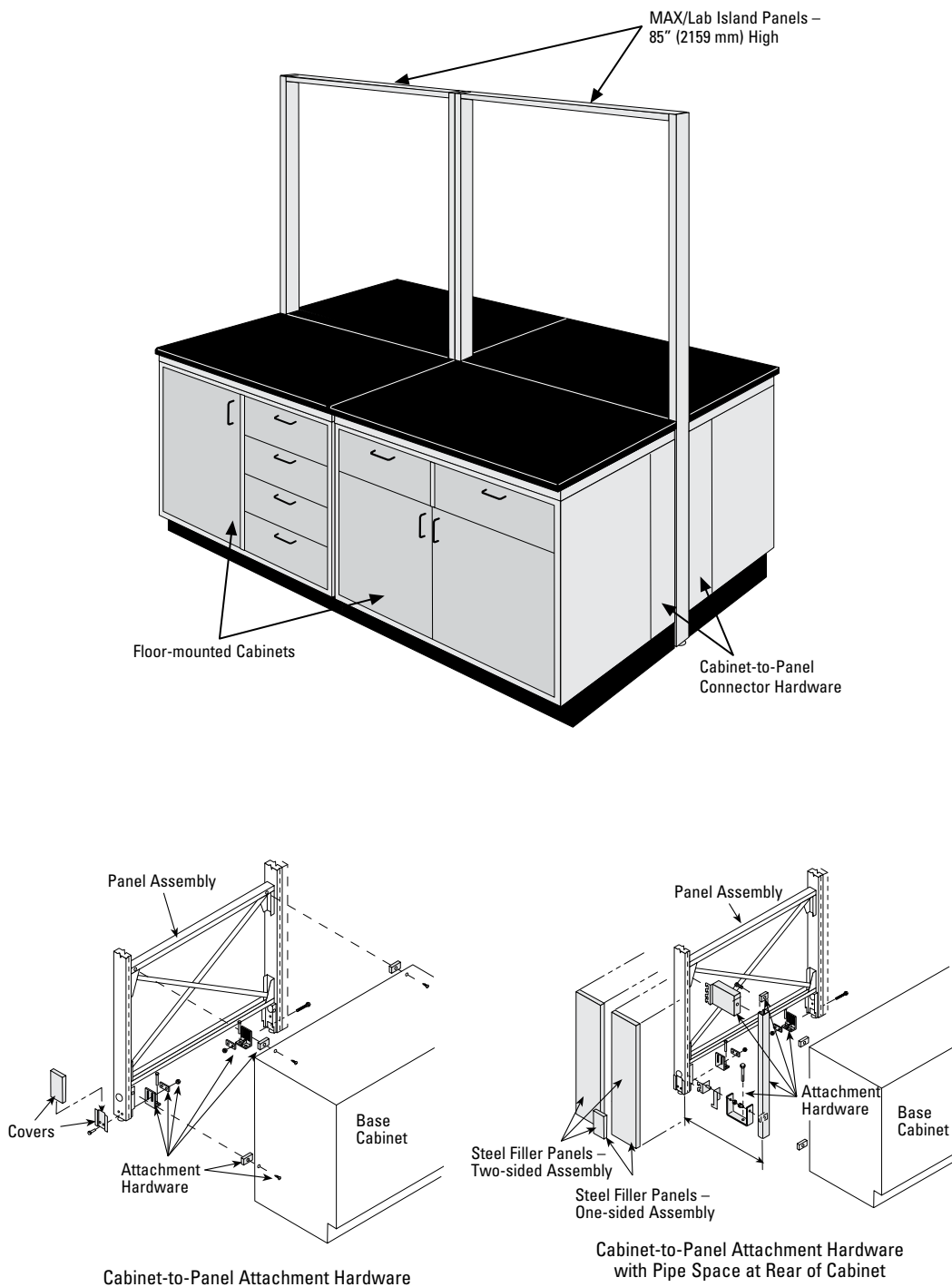


Structural Tables/  
Suspended Cabinets

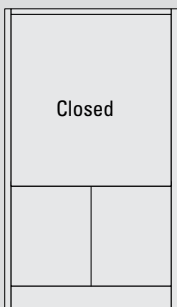
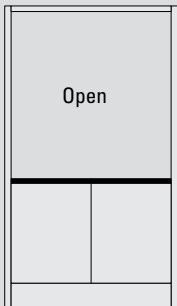


Structural Tables/  
Mobile Cabinets

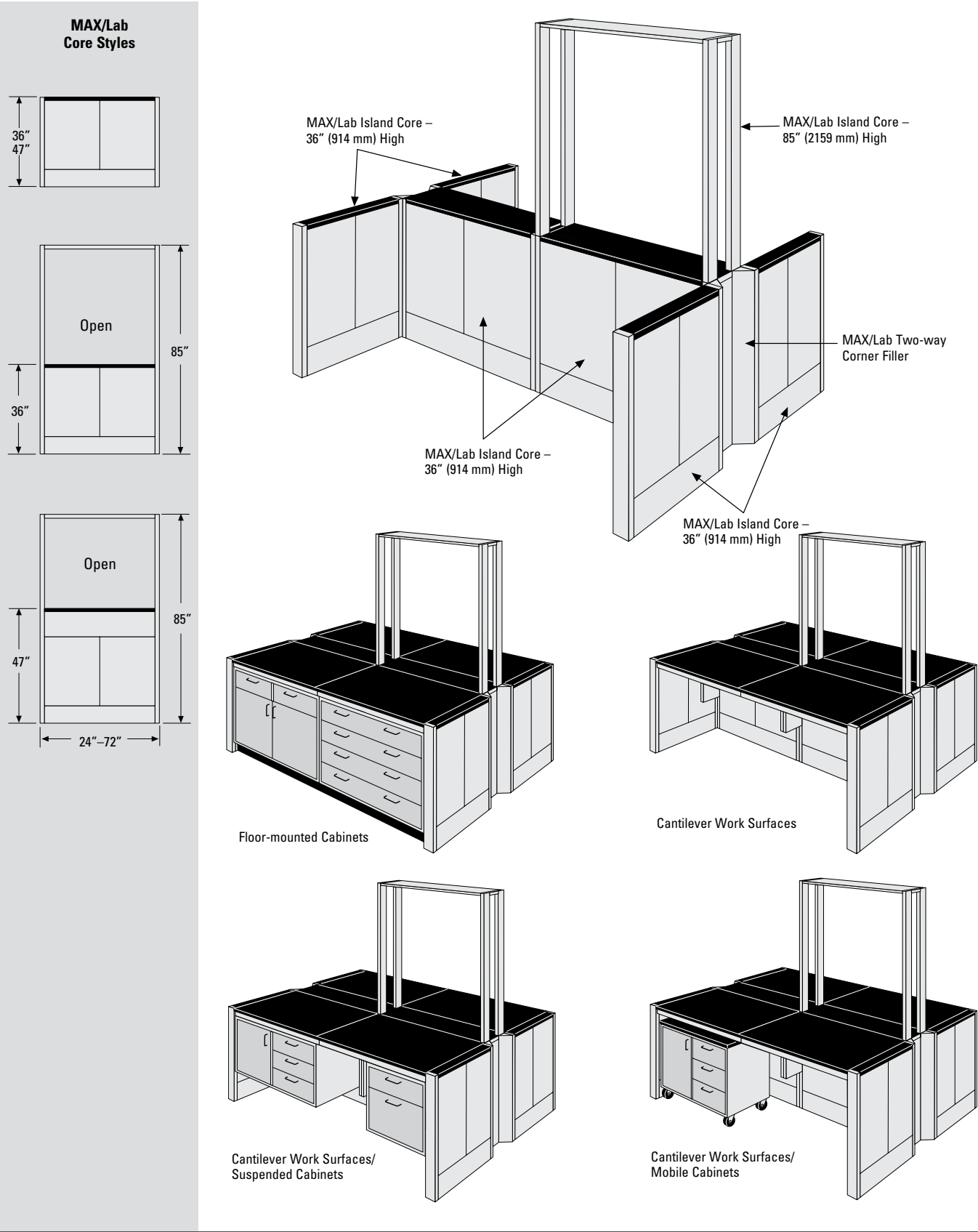
Freestanding Support Structure  
MAX/Lab – Panel and Cabinet Supported



MAX/Lab  
Panel Styles

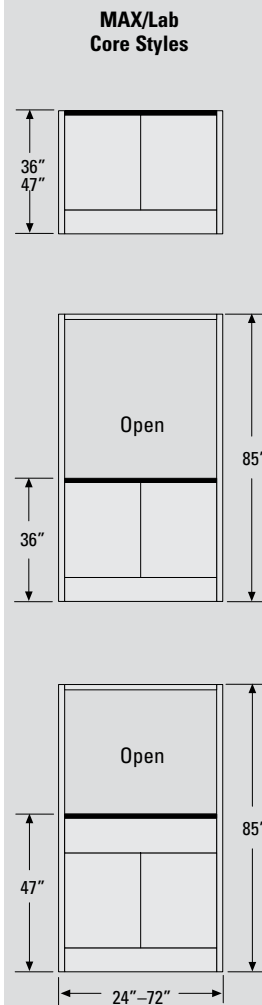
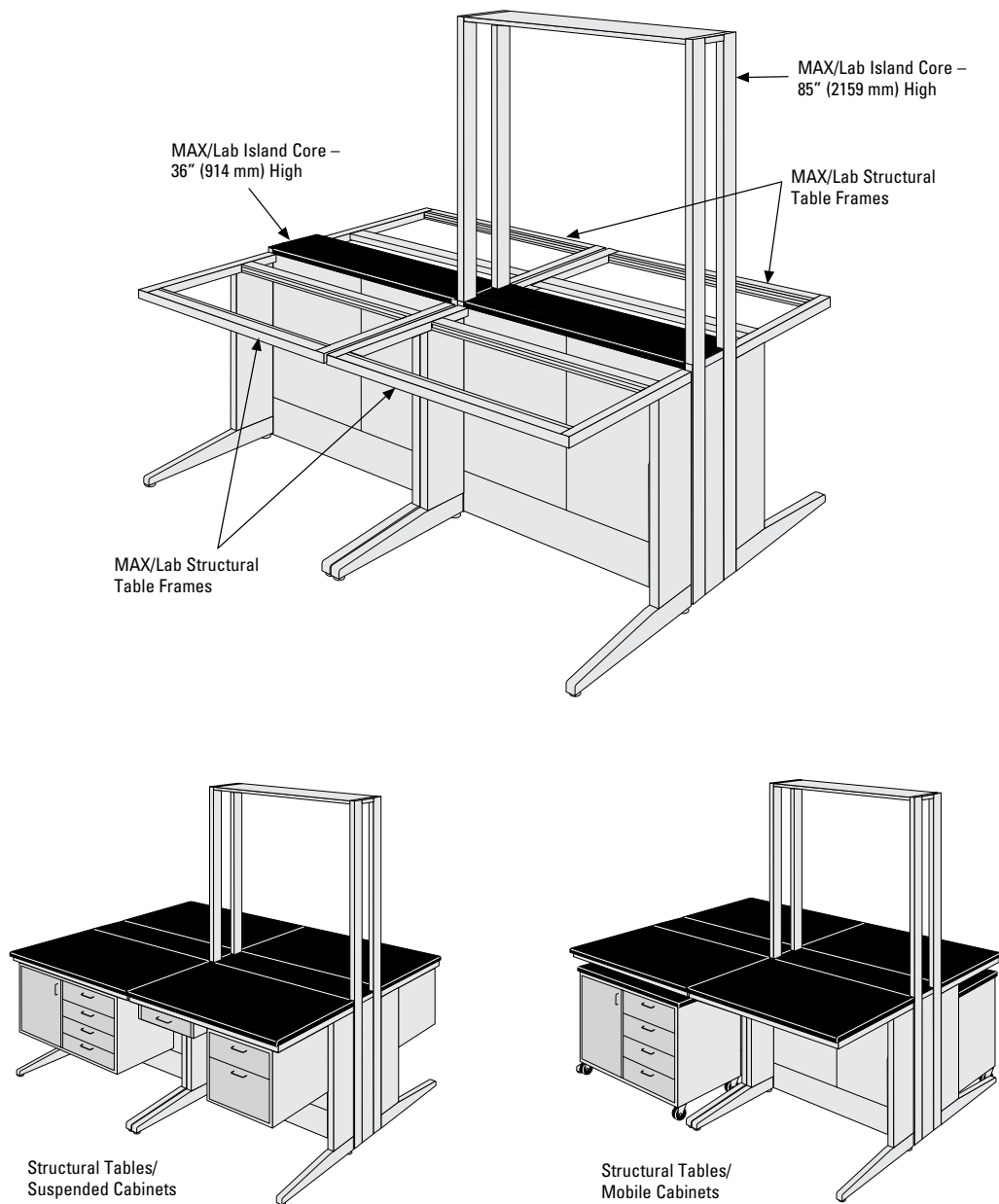


Freestanding Support Structure Options  
MAX/Lab – Core and End Panel Supported



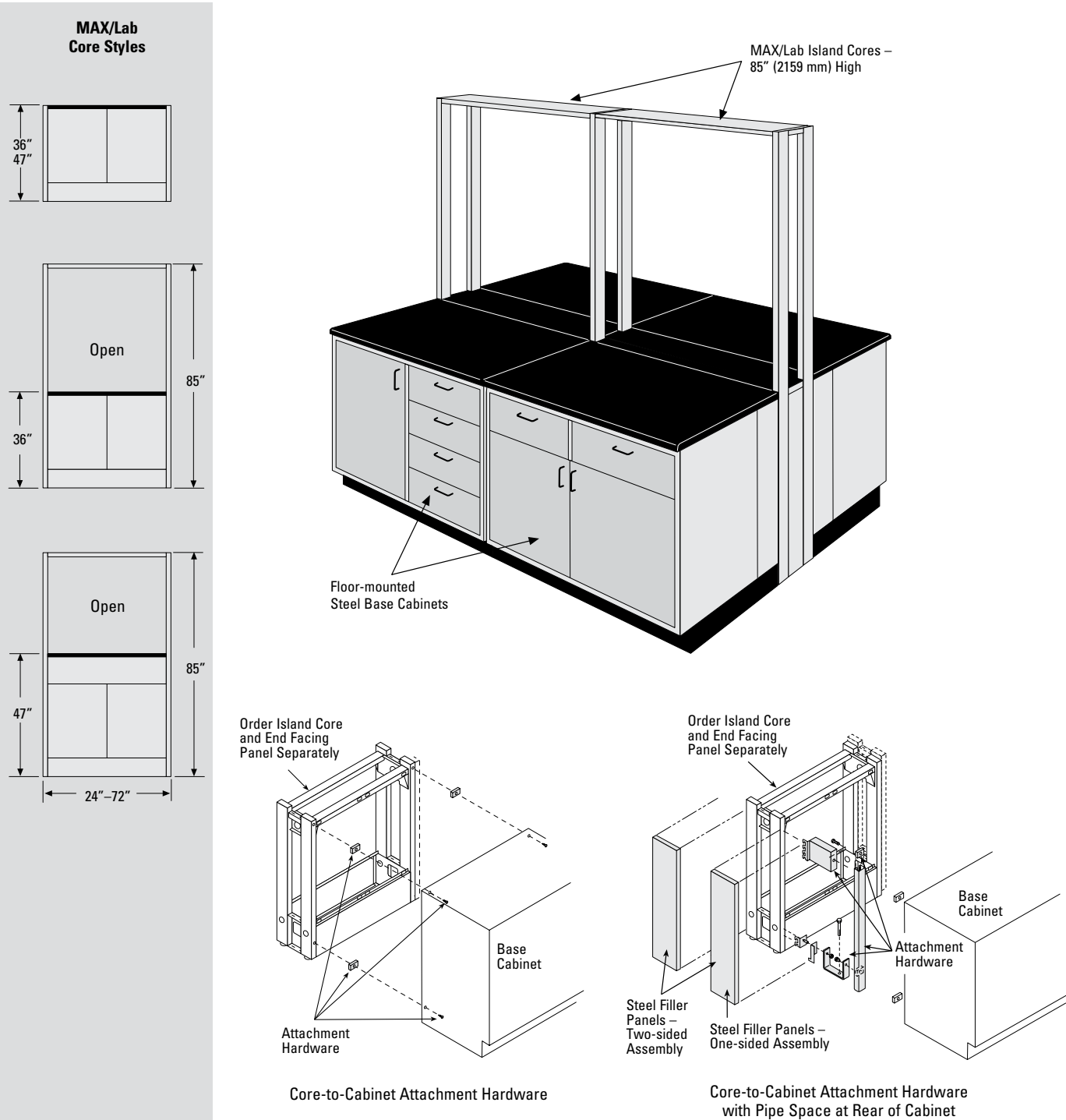
Freestanding Support Structure Options

MAX/Lab – Core Structural Table Supported

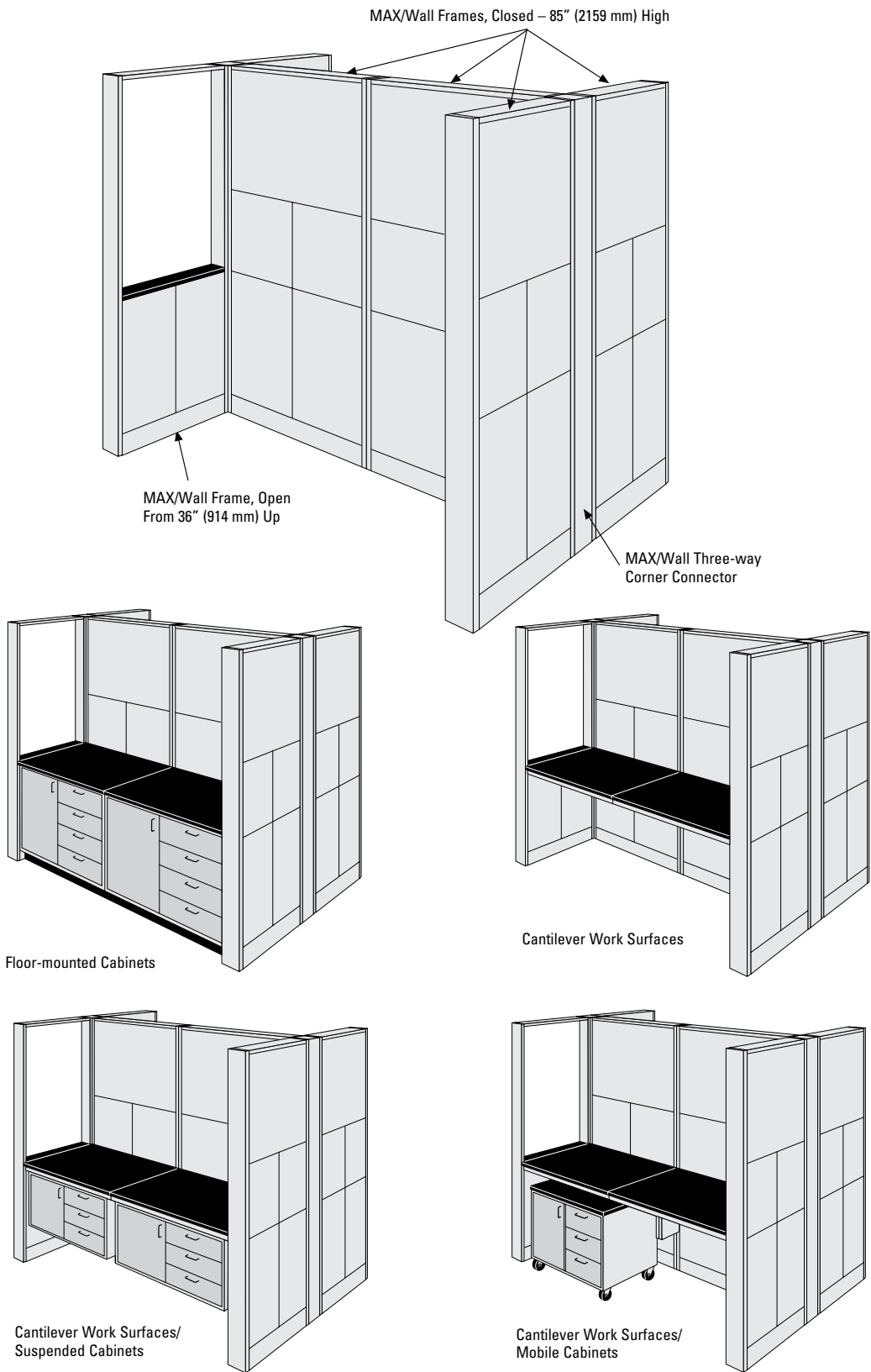


Freestanding Support Structure Options

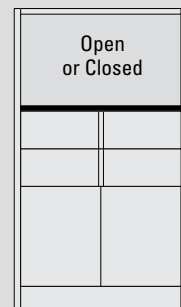
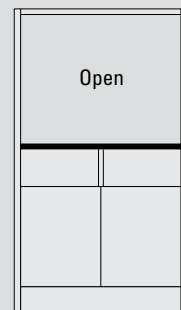
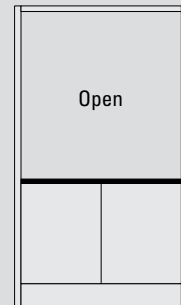
MAX/Lab – Core and Cabinet Supported



Freestanding Support Structure Options  
MAX/Wall – Utility Wall Frame Supported



MAX/Wall  
Frame Styles



Freestanding Support Structure Options

MAX/Wall – Utility Wall Frame and Structural Table Supported

MAX/Wall  
Frame Styles

Open

Open

Open  
or Closed

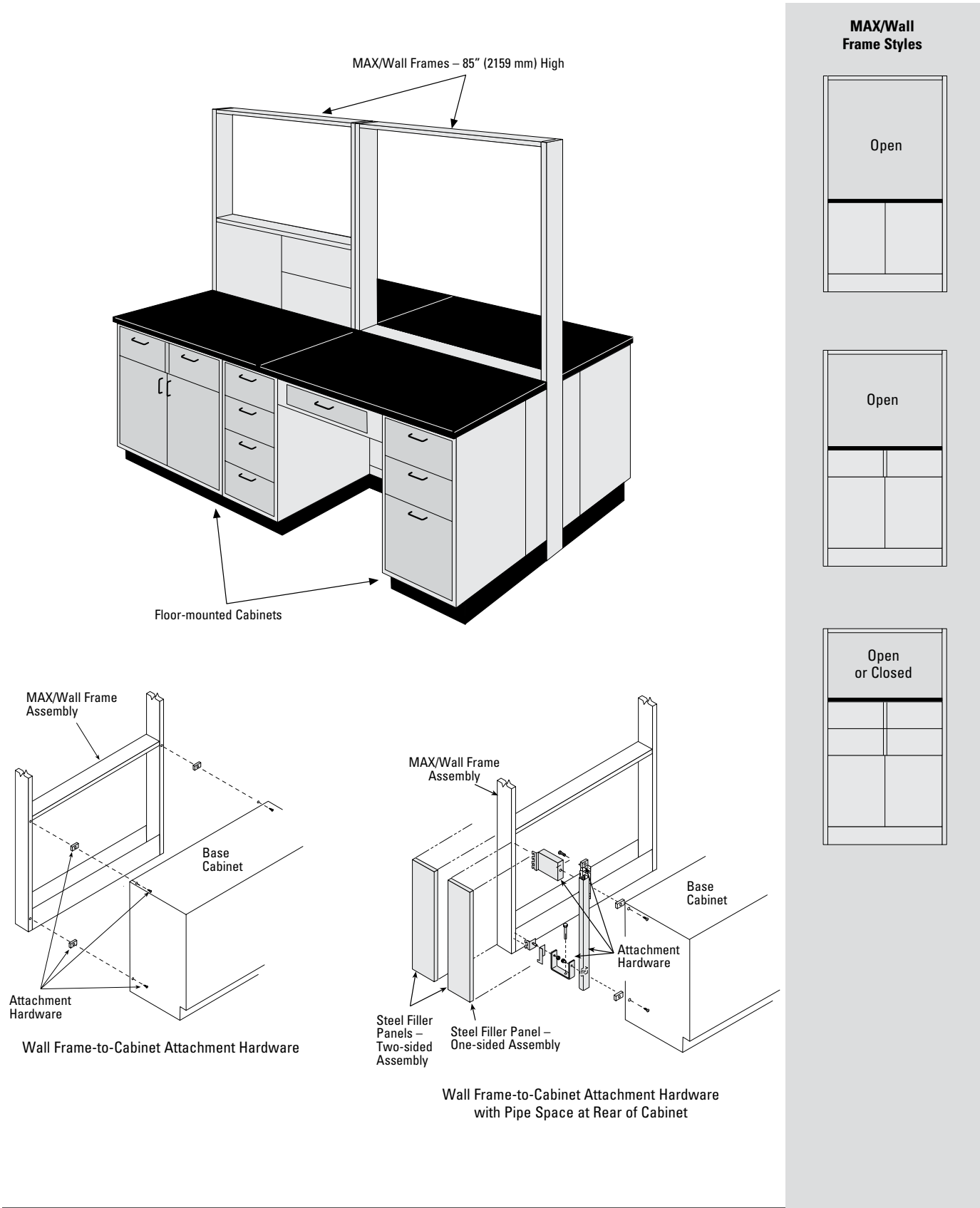
MAX/Wall Frames – 85" (2159 mm) High

Structural Table Frames – 35" (889 mm) High

Structural Tables/  
Suspended Cabinets

Structural Tables/  
Mobile Cabinets

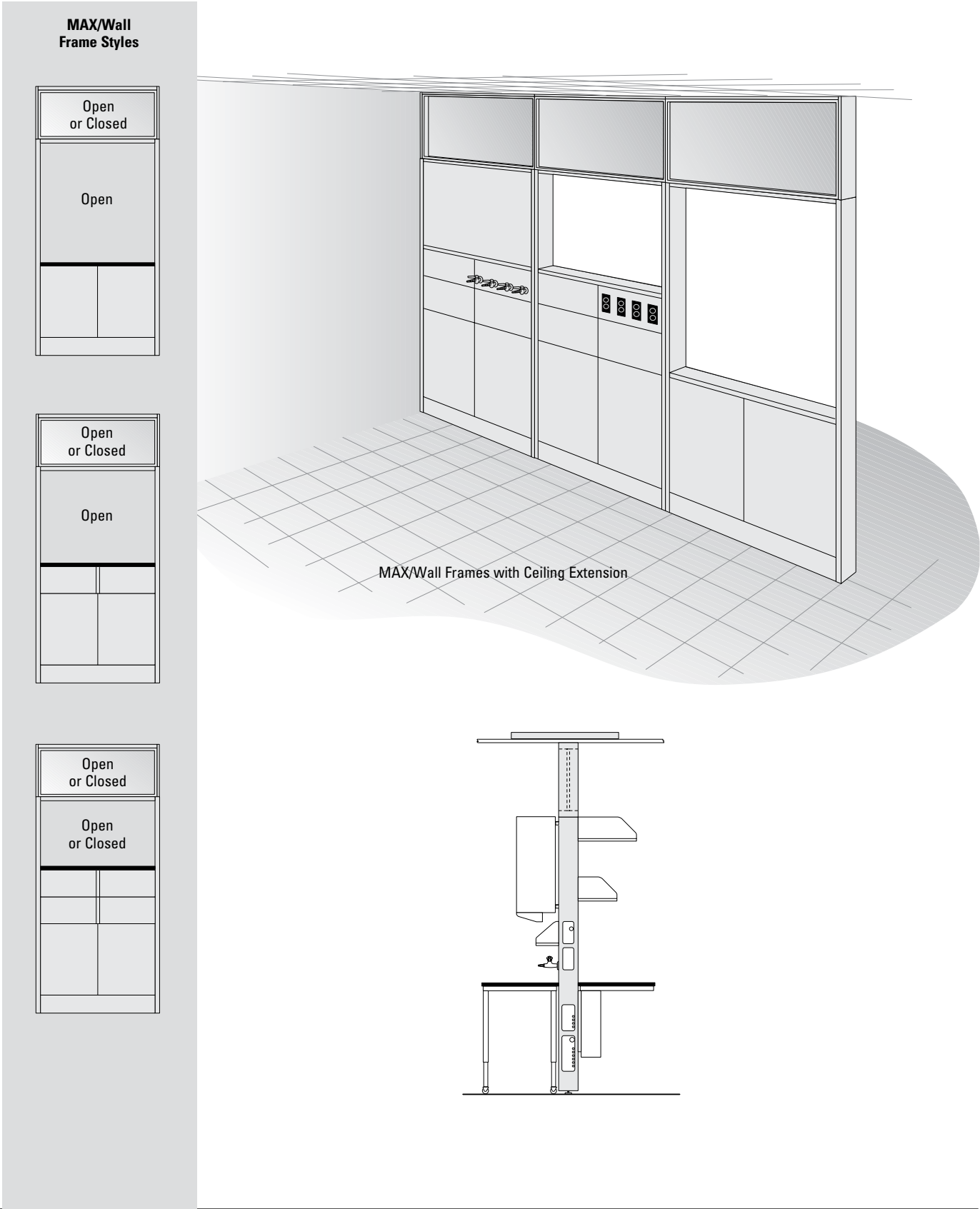
Freestanding Support Structure Options  
MAX/Wall – Utility Wall Frame and Cabinet Supported



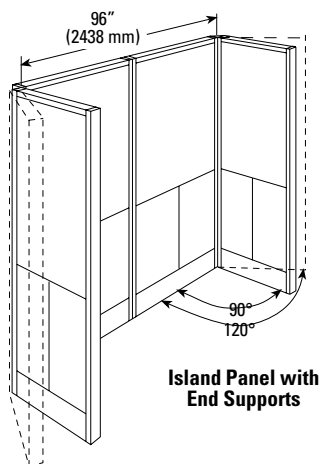


Freestanding Support Structure Options

MAX/Wall – Utility Wall Frame/Floor and Ceiling Supported

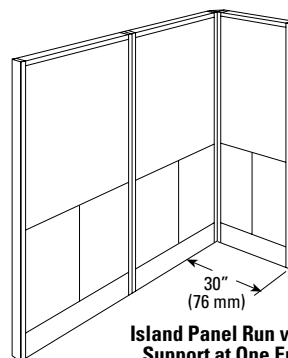


# Island Panel Assembly Guideline – Support Restrictions



**Island Panel with End Supports**

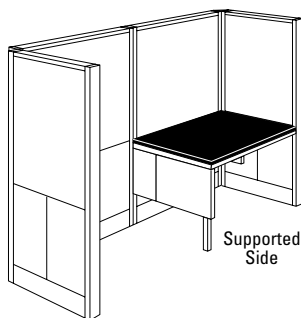
- Length of straight, unsupported run of structural frames should not exceed 96" (2438 mm) between end supports, with maximum of three island panels per run
- When panels are used as end supports in a run, they may be positioned at angles of 90° or 120° only



**Island Panel Run with Support at One End**

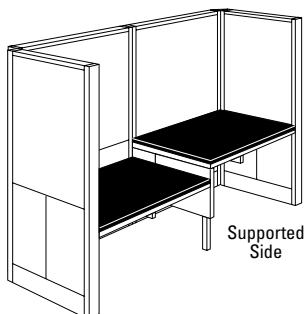
- Maximum width of an island panel which provides support at only one end is 30" (762 mm)

- A single cantilevered work surface attached to an island panel must be supported as shown



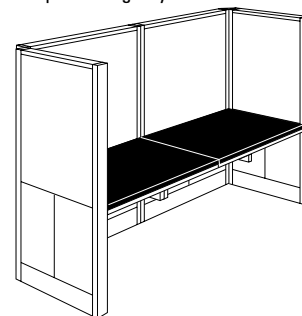
**Island Panel with Single Cantilevered Work Surface**

- When two adjacent cantilevered work surfaces are at different heights, the higher of the two must be supported where they abut

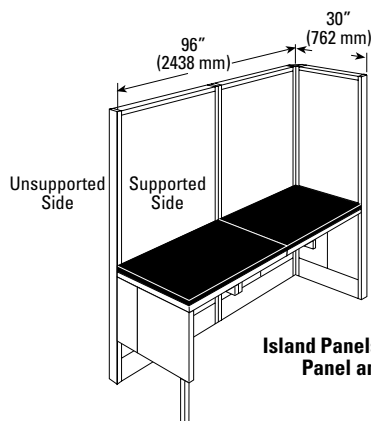


**Panels with Two Cantilevered Work Surfaces of Different Heights**

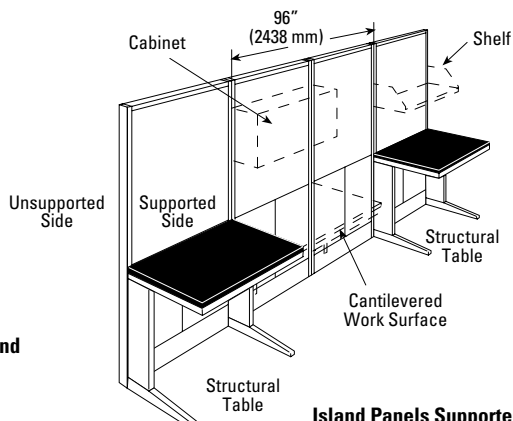
- Cantilevered work surfaces of similar height may be bolted together at the front edge for improved rigidity



**Panels with Two Cantilevered Work Surfaces of Same Height**



**Island Panels Supported by End Panel and Support Leg**

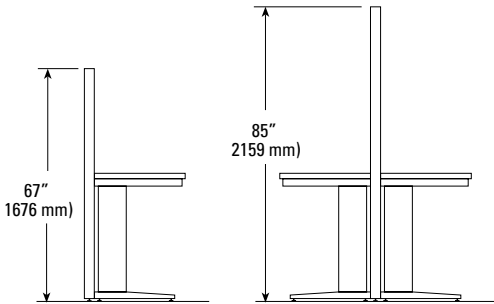


**Island Panels Supported by Structural Tables**

- End supports include the following: structural tables, 24" (610 mm) or 30" (762 mm) wide island panels, and support legs
- Shelves, cabinets, and cantilevered work surfaces may be attached only to the supported side of a structural frame

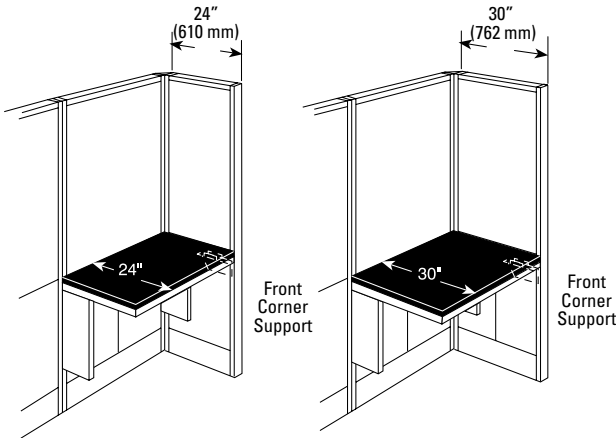
Island Panel Assembly Guideline

- Island panel height may not exceed 67" (1676 mm) when panel or run of island panels are supported on only one side. No height restrictions apply to island panels supported on both sides

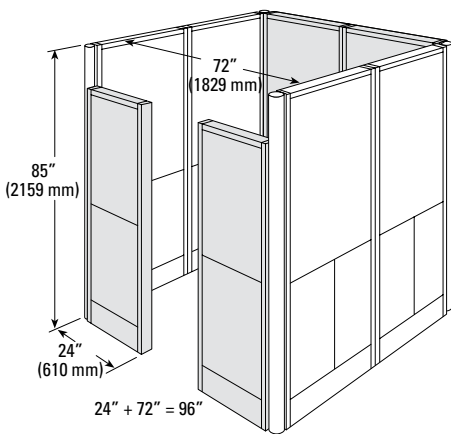
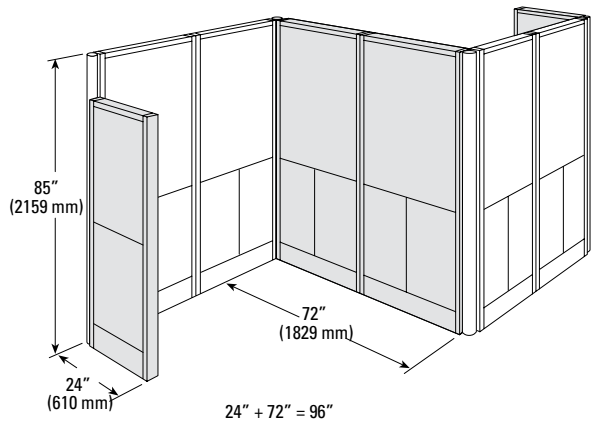


Island Panel Supported by Structural Table Frames

- In order to attach a 24" (610 mm) or 30" (762 mm) wide island panel to an existing island panel, the work surface must be attached to the existing panel with a front corner support

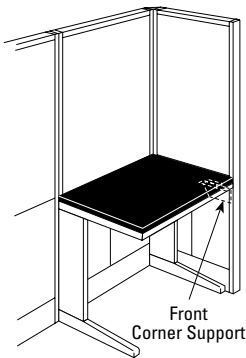


Adding to Existing Island Panels



Island Panel Configurations with Support  
Panel Depth Totaling at Least 96" (2438 mm)

- No height restrictions apply to island panels when the sum of the depth of the end supports is 96" (2438 mm) or greater (shaded areas are end supports)

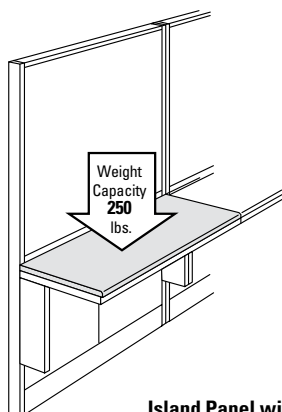


Front Corner Supports

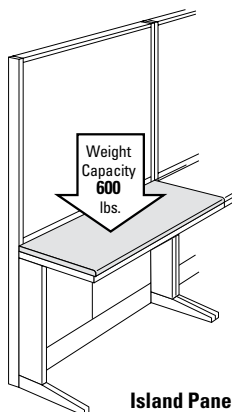
- Front corner supports are used to help support cantilevered work surfaces and to stabilize island panels used at the end of a run. They can only be used when the work surface is equal to or deeper than the width of the island panel

## Island Panel Assembly Guideline – Weight Capacities

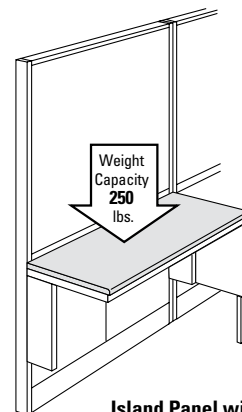
- Listed weight capacities are maximum live loads and include weight applied to top of work surface, as well as total weight of below-counter storage units and other accessories
- Load ratings are reduced when a cantilevered table is attached to one side of an island panel only
- Loads should not exceed the individual component load ratings for any surface
- Use these capacities as guidelines only. Consult your sales representative for specific loading applications



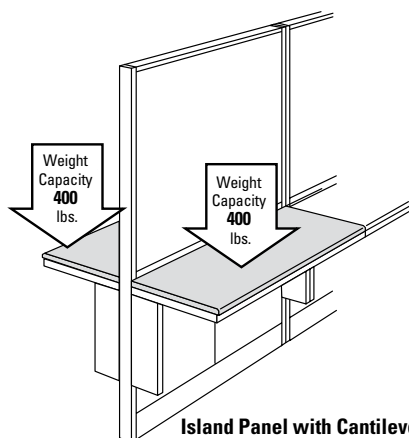
**Island Panel with  
Cantilever Table One Side**



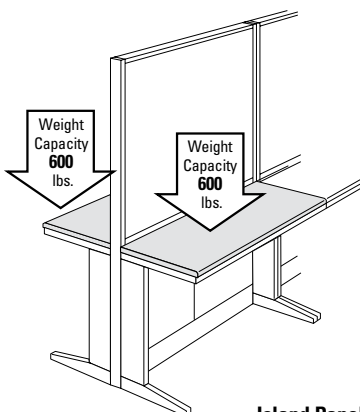
**Island Panel with Structural  
Table One Side**



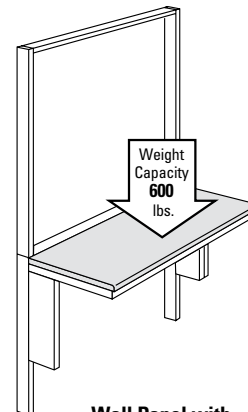
**Island Panel with Cantilever  
Table and Support Leg One Side**



**Island Panel with Cantilever  
Tables Two Sides**



**Island Panel with  
Structural Tables Two Sides**



**Wall Panel with  
Cantilever Table**

## Maximum Load Ratings

### ■ Individual Components

Cantilevered work surface (mounted on cores) .....	600 lbs.
Top of core .....	180 lbs.
Top of reagent rack .....	180 lbs.
Suspended lower storage cabinet ...	300 lbs.
Suspended upper storage cabinet ...	300 lbs.

### ■ Shelves

6" (152 mm) deep .....	180 lbs.
8" (203 mm) deep .....	180 lbs.
12" (305 mm) deep .....	180 lbs.
18" (457 mm) deep .....	130 lbs.
24" (610 mm) deep .....	100 lbs.

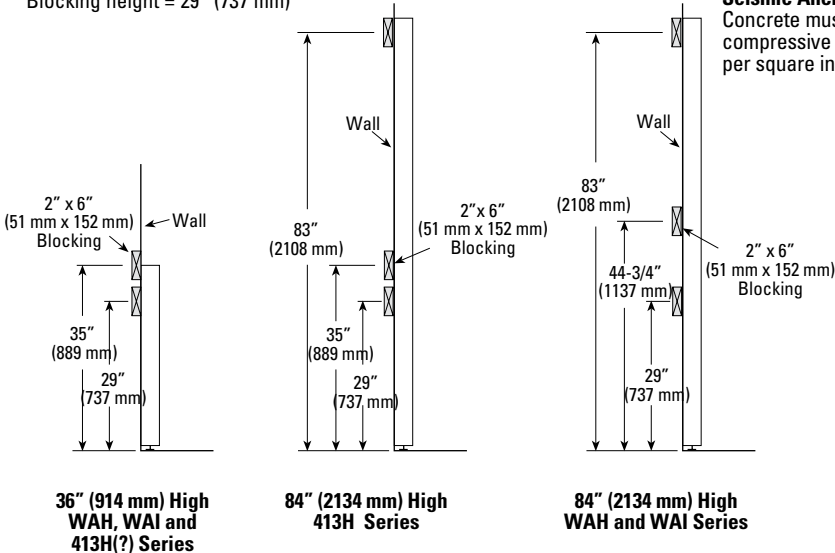
### ■ Total Assembly

Island Panel .....	1,520 lbs.
Must be balanced both sides. With two work surfaces @ 400 lbs. each, and other components at their rated loads, not to exceed a total of 720 lbs.	
Wall Panel .....	1,140 lbs.
With one work surface @ 600 lbs. and other components at their rated loads, not to exceed a total of 540 lbs.	

Island Panel Assembly Guideline

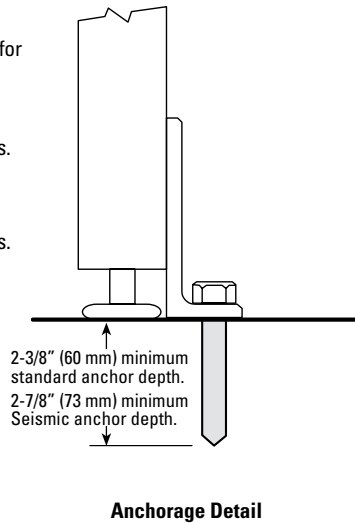
Wall Panel Blocking

- Position blocking as requested by user for either standing or sitting height
- Standing height:  
Work surface height = 36-5/16" (922 mm)  
Blocking height = 35" (889 mm)
- Sitting height:  
Work surface height = 29-5/16" (744 mm)  
Blocking height = 29" (737 mm)

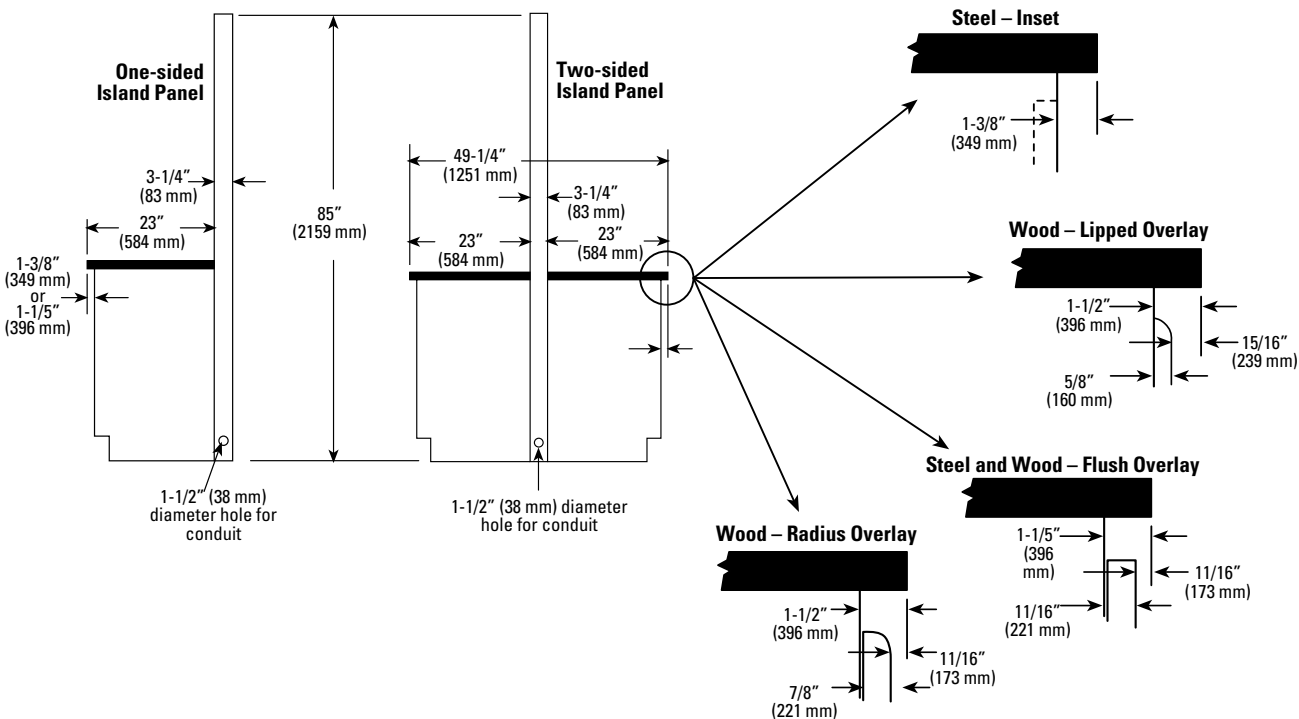


Wall Panel Anchoring

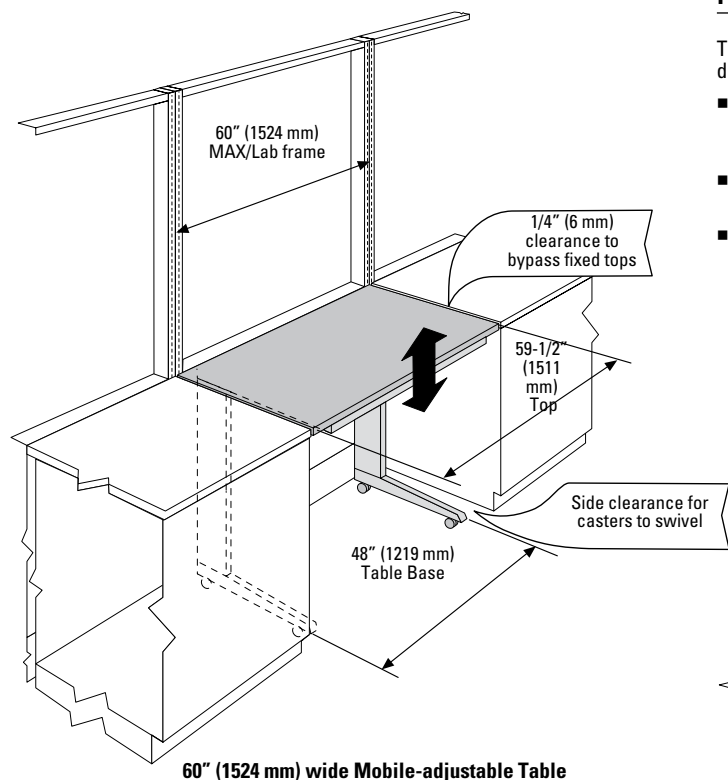
- Architect/customer must verify that floor design allows for proper anchorage
- Standard Anchorage:**  
Concrete must have a minimum compressive strength of 2,500 lbs. per square inch.
- Seismic Anchorage:**  
Concrete must have a minimum compressive strength of 3,500 lbs. per square inch.



Panel-to-Base Cabinet Attachment Details



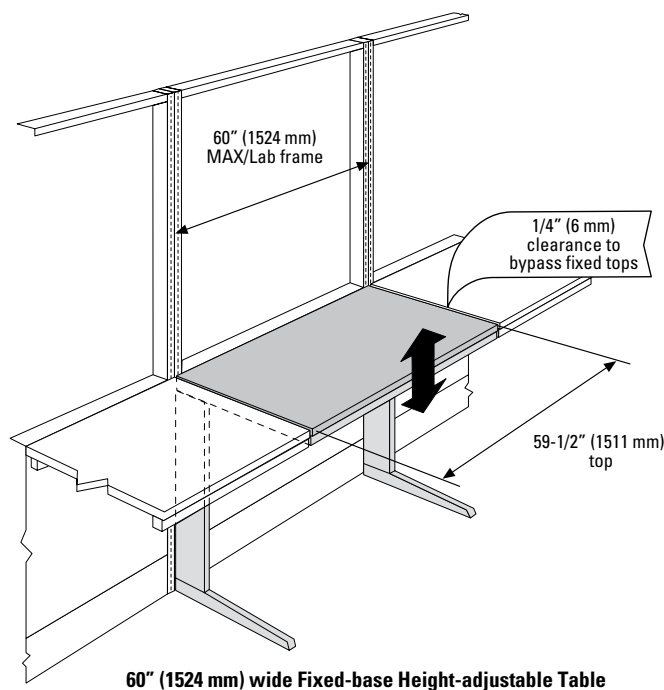
## Island Panel Assembly Guideline



## Free-standing Mobile Tables

The combination of table base and top on height-adjustable tables is dependent of use/lab configuration.

- If a free-standing table is to be docked in a 60" (1524 mm) opening along a MAX/Lab frame set-up, 59" (1499 mm) top should be used with a 48" (1219 mm) wide table base (to provide docking and caster clearance)
- If table is totally free-standing, a 60" (1524 mm) top can be used with a 60" (1524 mm) table base
- If a 60" (1524 mm) table base (not mobile) is incorporated into a MAX/Lab frame set-up, then a 59-1/2" (1511 mm) top is used to provide side clearance for bypass when adjusting the table height



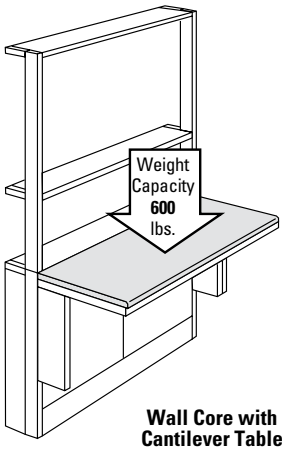
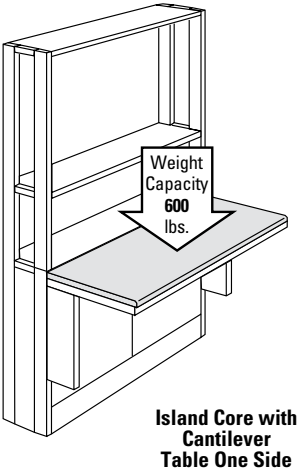
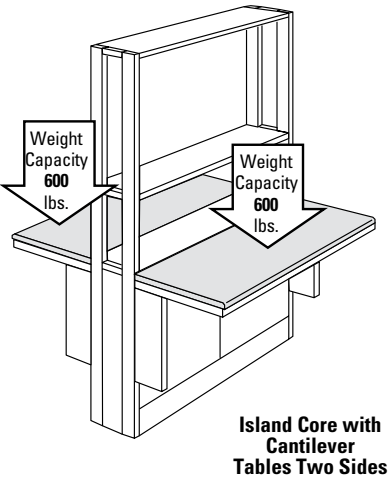
Island and Wall Core Assembly Guidelines

Assembly Guidelines

- Length of straight, unsupported run of structural frames should not exceed 8' (2438 mm); maximum of three frames per run
  - Shelves, cabinets, and cantilevered work surfaces may be attached only to the supported side of a structural frame
  - Cantilevered work surfaces and/or tables of similar height should be bolted together at the front edge for maximum rigidity. If not, load ratings are reduced
- When panels are used as end supports in a run, they may be positioned at angles of 90° or 120° only
  - End supports are defined as any of the following items which add stability to a run of structural panels: supported table, support leg, full-height
  - Adjustable support legs cannot be attached to corner tables

Weight Capacities

- Listed weight capacities are maximum live loads and include weight applied to top of work surface, as well as total weight of below-counter storage units and other accessories
  - Load ratings are reduced when a cantilevered table is attached to one side of an island core only
- Loads should not exceed the individual component load ratings for any surface
  - Use these capacities as guidelines only. Consult Hamilton for specific loading applications



Maximum Load Ratings

- Individual Components

Cantilevered work surface (mounted on core)	600 lbs.
Top of core	180 lbs.
Top of reagent rack	180 lbs.
Suspended lower storage cabinet	300 lbs.
Suspended upper storage cabinet	300 lbs.
- Shelves

6" (152 mm) deep	180 lbs.
8" (203 mm) deep	180 lbs.
12" (305 mm) deep	180 lbs.
18" (457 mm) deep	130 lbs.
24" (610 mm) deep	100 lbs.
- Total Assembly

Island Core	2,820 lbs.
-------------	------------

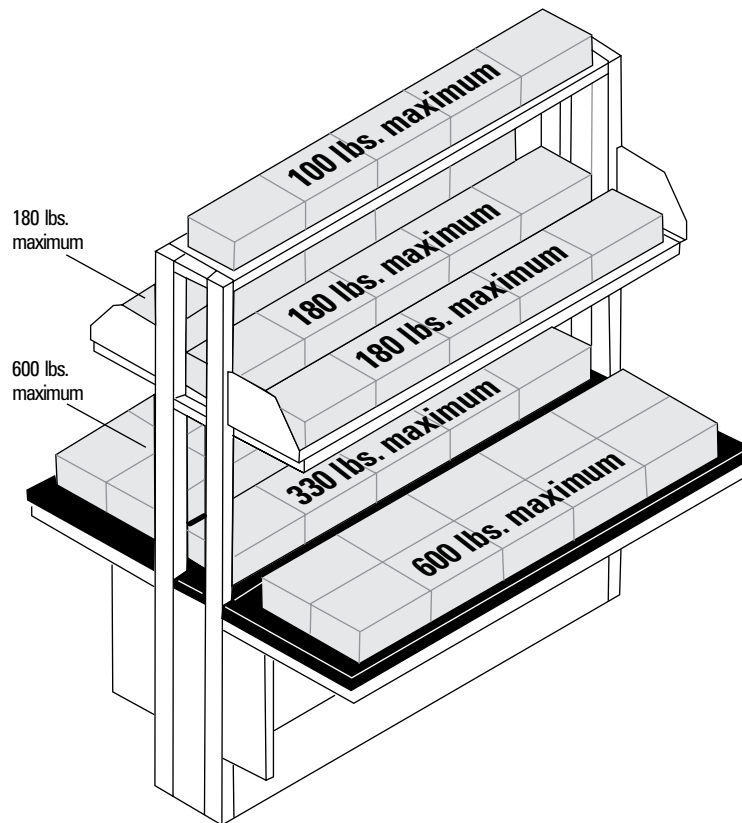
Must be balanced both sides. With two work surfaces at 600 lbs. each, and any combination of inner shelves or general-purpose shelves and suspended upper storage cabinets at their rated loads, at a total not to exceed 1,620 lbs.

Wall Core	1,680 lbs.
-----------	------------

With one work surface at 600 lbs. and other components at their rated loads, at a total not to exceed 1,080 lbs.

## Island and Wall Core Assembly Guidelines

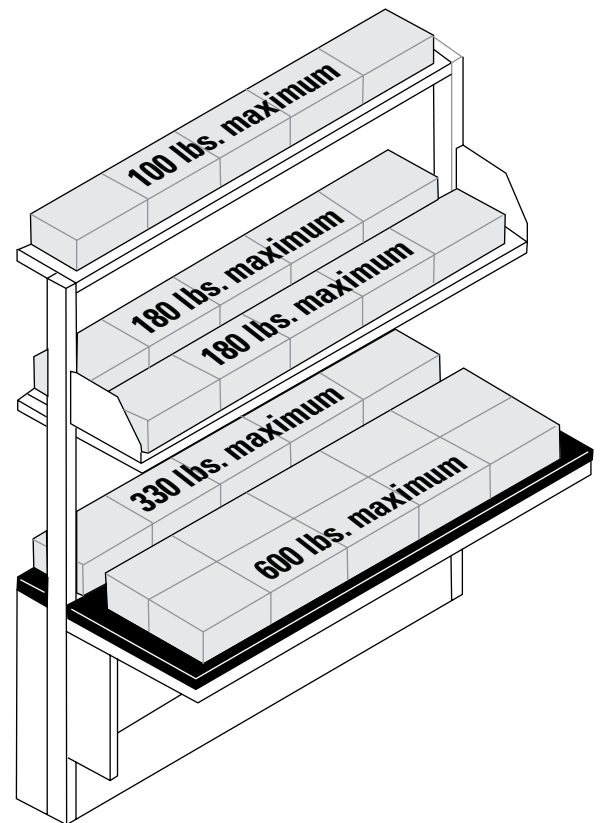
### Island Core



**Maximum Total Live Load = 3400 lbs.**  
Balanced Load

**Maximum Total Live Load = 1380 lbs.**  
Unbalanced Load – One side only

### Wall Core



**Maximum Total Live Load = 1680 lbs.**

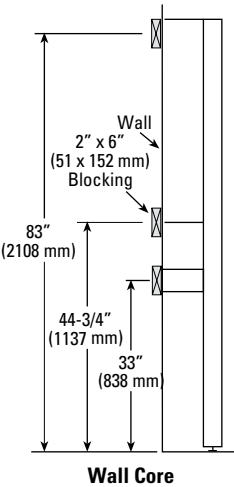
## Seismic Test Results

- Island Cores have been tested to a proof load of 4200 lbs.
- Wall Cores have been tested to a proof load of 2400 lbs.
- Proof load verifies the structural integrity of the product; it is not intended to be a working load rating
- For structural loads only, exceeds SEFA allowable deflection



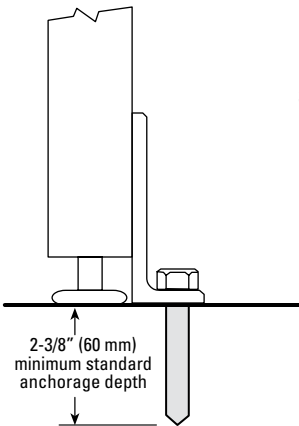
Island and Wall Core Assembly Guidelines

Wall Core Wall Blocking Guidelines



- Position blocking as requested by user for either standing or sitting height
- Standing Height:**  
Work surface height = 36-5/16" (922 mm)  
Blocking height = 35" (889 mm)
- Sitting Height:**  
Work surface height = 29-5/16" (744 mm)  
Blocking height = 29" (737 mm)

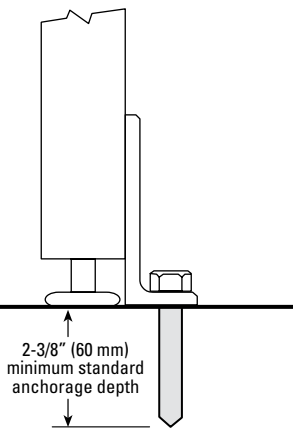
Standard Anchoring Guidelines



- Architect/customer must verify that floor design allows for proper anchorage
- Standard Anchorage:**  
Concrete must have a minimum compressive strength of 2,500 lbs. per square inch

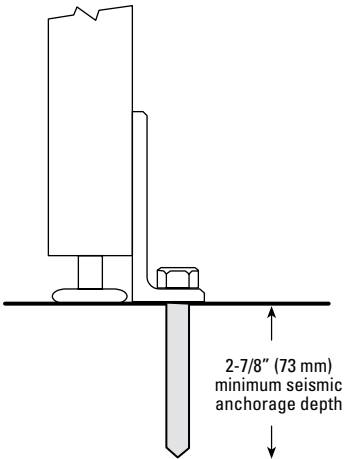
Seismic Anchoring Guidelines

Wall Cores



- Architect/customer must verify that floor design allows for proper anchorage
- Seismic Anchorage:**  
Concrete must have a minimum compressive strength of 3,500 lbs. per square inch

Island Cores



- Architect/customer must verify that floor design allows for proper anchorage
- Seismic Anchorage:**  
Concrete must have a minimum compressive strength of 3,500 lbs. per square inch

### Plumbing Access Dimensions — Island Cores

**Areas indicate space for plumbing access.**

**End Access**

3" (76 mm) Diameter

1-1/2" (38 mm) Diameter

4" (103 mm)

5-1/2" (140 mm)

12" (305 mm)

9-25/32" (249 mm)

4-5/8" (118 mm)

22.683" (576 mm)

2-3/4" (70 mm)

1-1/8" (29 mm)

**Side Access**

3" (7 mm) Diameter

1-1/2" (38 mm) Diameter

1" (25 mm)

5-1/2" (140 mm)

12" (305 mm)

Technical drawing of a rectangular panel. The panel has a width of 37-3/4" (959 mm) and a height of 5-1/2" (140 mm). The drawing shows a cross-section of the panel with a textured interior and a smooth exterior. The dimensions are indicated by arrows and text.

## Plumbing Access Dimensions — Wall Cores

Technical drawing of the End Access for the 1000 Series, showing two views of a vertical assembly with dimensions in inches and millimeters.

**Left View Dimensions:**

- Top circular feature: 3" (76 mm) Diameter
- Lower circular feature: 1-1/2" (38 mm) Diameter
- Distance from base to lower circular feature: 5-1/2" (140 mm)
- Distance from base to top of main body: 32-29/32" (835.7 mm)
- Distance from base to top of upper section: 32-29/32" (835.7 mm)
- Distance from top of main body to top of upper section: 4-1/2" (116 mm)
- Distance from top of upper section to top of assembly: 9.781" (248 mm)

**Right View Dimensions:**

- Top circular feature: 3" (76 mm) Diameter
- Lower circular feature: 1-1/2" (4 mm) Diameter
- Distance from base to lower circular feature: 1" (25 mm)
- Distance from base to top of main body: 5-1/2" (140 mm)

**End Access**

**Top Access**

6" (150.1 mm)

3" (78 mm)

41-27/32" (1064 mm)

47-31/32" (1218 mm)

36-21/64" (922 mm)

8" (203 mm)

Wall core insert panel cutaway

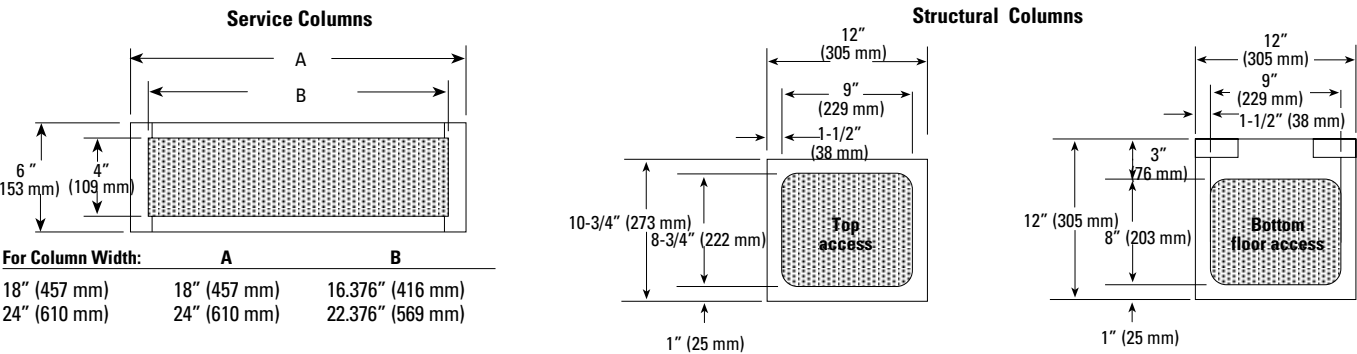
**Front Access**

### Front Access

Island and Wall Core Assembly Guidelines

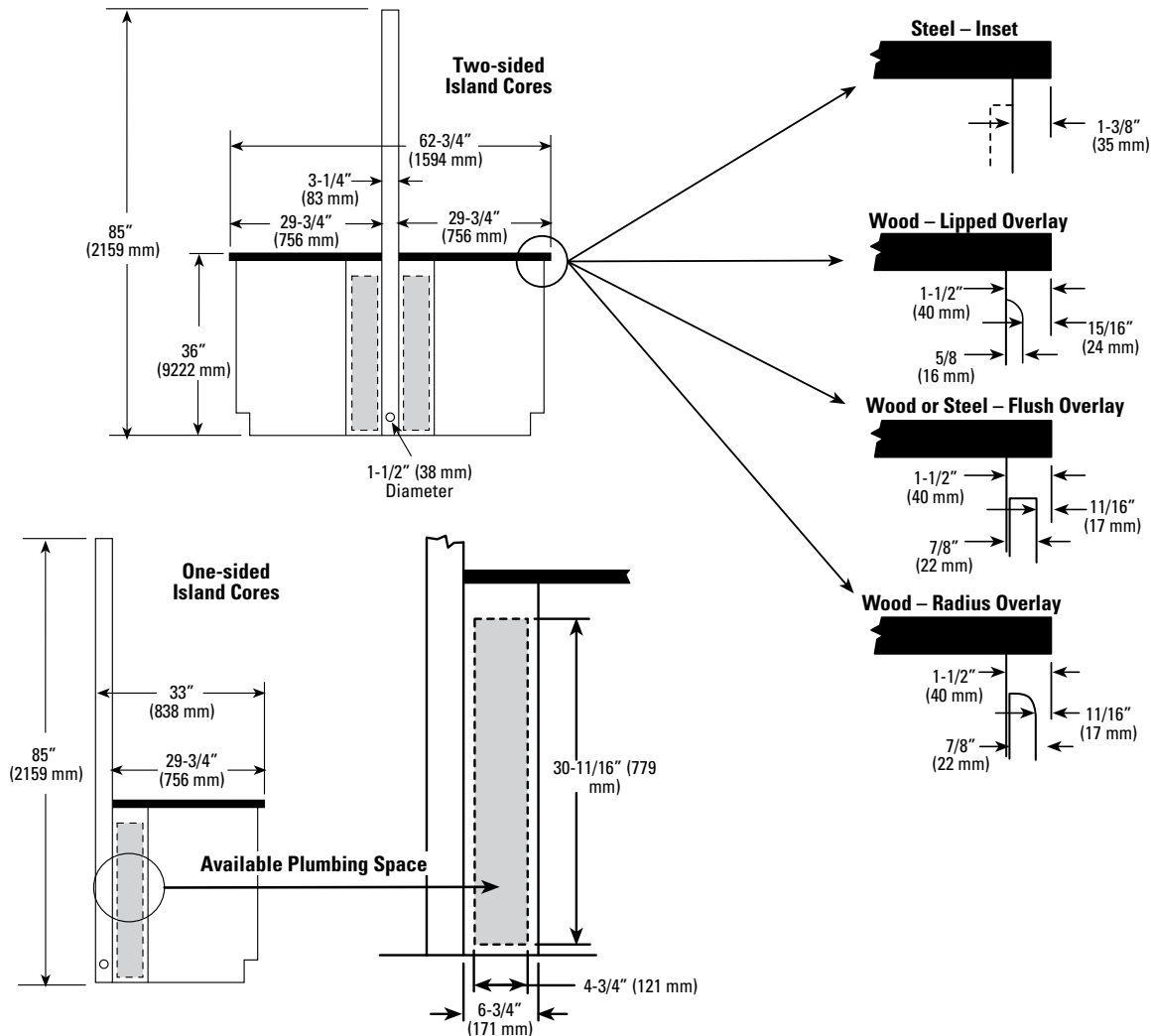
Service and Structural Column Plumbing Access Dimensions

Shaded areas indicate space available for plumbing access.



Panel-to-Base Cabinet Attachment Details

Shaded areas indicate space available for plumbing access.

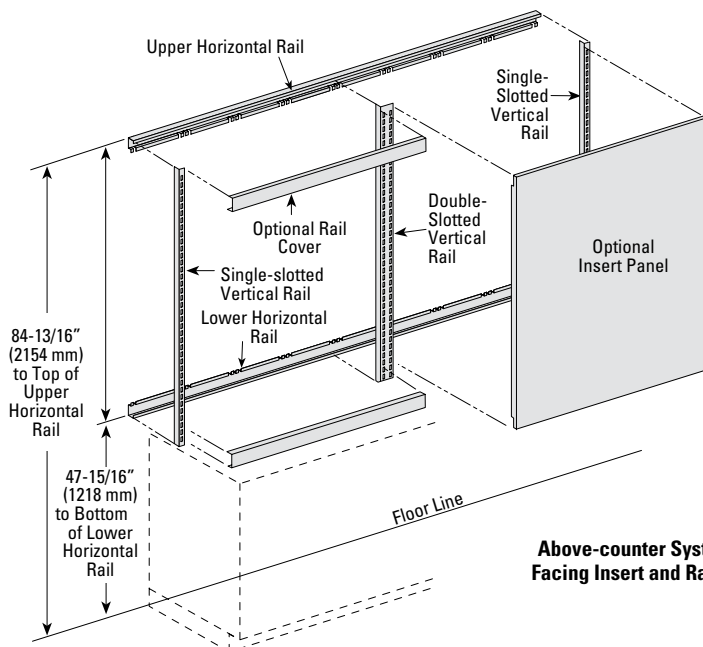


## Wall Rail Assembly Guidelines

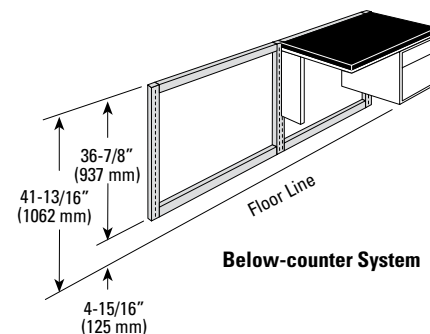
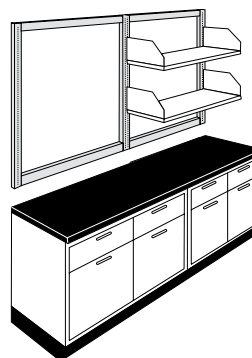
### Assembly Guidelines

- Walls must be securely anchored at the floor and ceiling
- Walls must be plumb and smooth. If not, shims are required for proper system alignment
- Blocking is required; see page 295 for guidelines
- If not properly anchored, wall rail systems are unsafe and cannot support specified weights
- Procure mounting hardware appropriate to your wall material
- One number 10 pan-head screw required every 12" (305 mm) to attach horizontal rails
- One number 10 flat-head screw required every 12" (305 mm) to attach vertical rails; must be 1" (25 mm) longer than pan-head screws
- All screw locations must be securely anchored. If screw(s) are not securely anchored into the blocking, add an additional screw in the same area

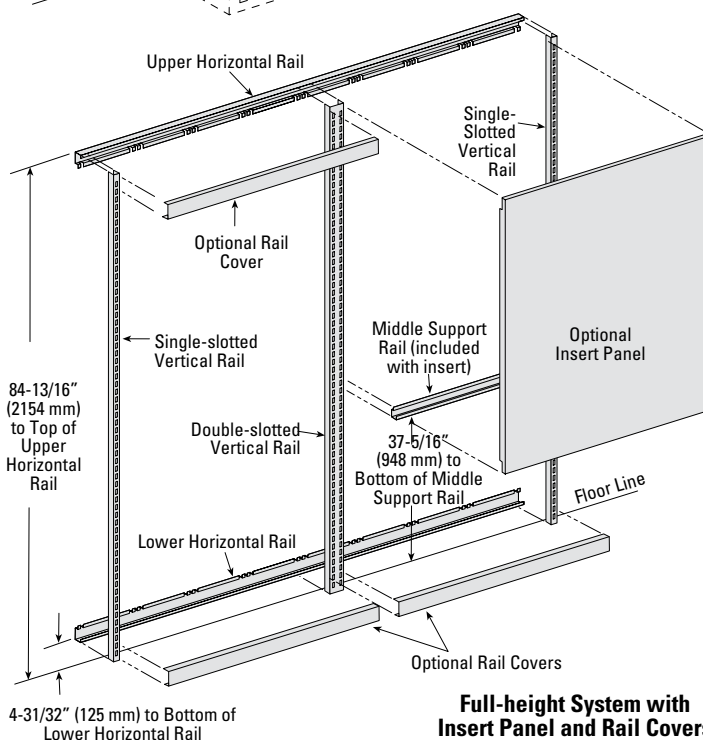
### Typical Wall Rail Configurations



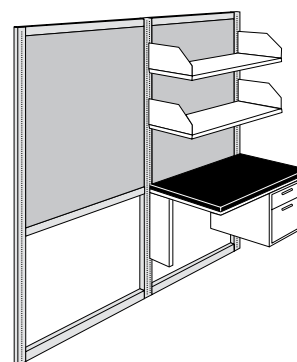
**Above-counter System with Facing Insert and Rail Covers**



**Below-counter System**

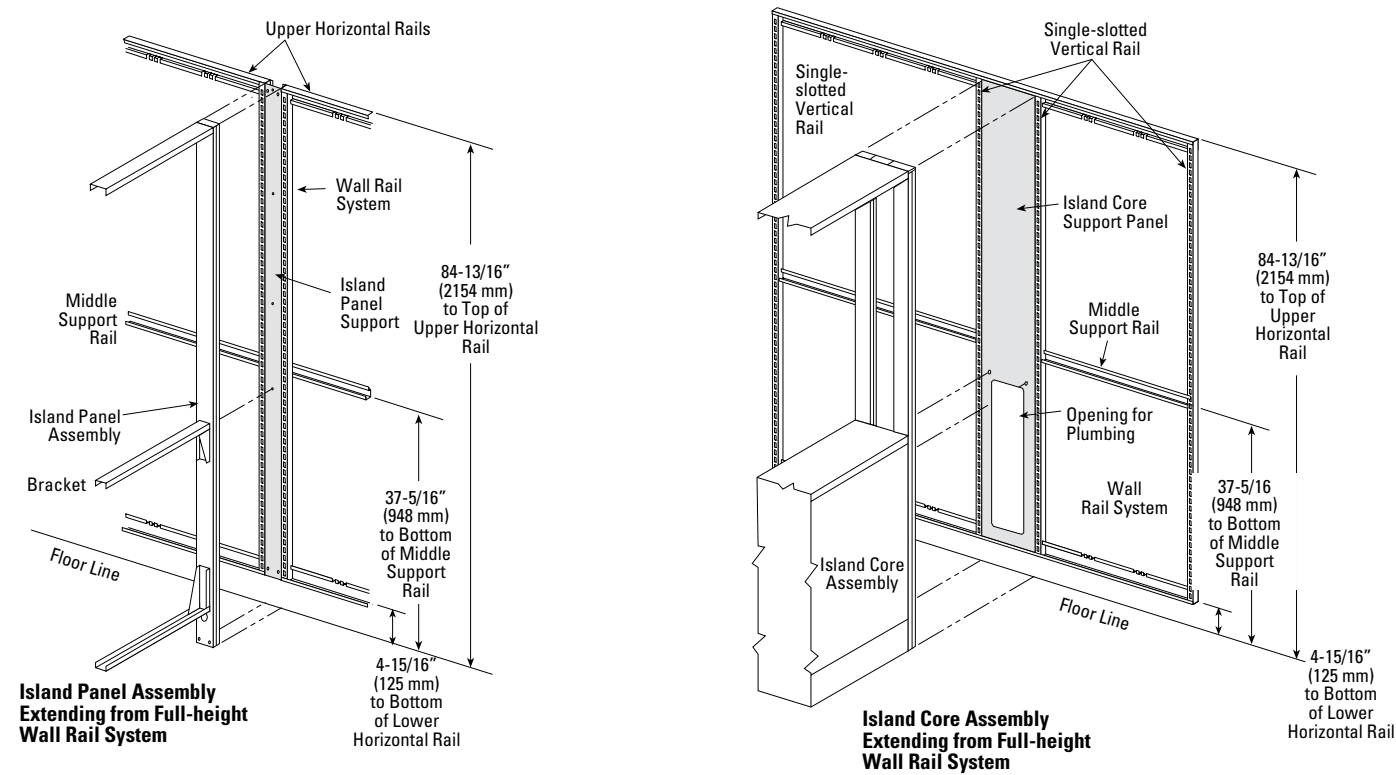


**Full-height System with Insert Panel and Rail Covers**



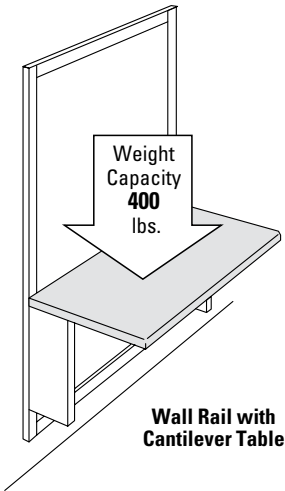
Island Panel Assembly Guideline

Typical Wall Rail Configurations (continued)



Weight Capacities

- Listed weight capacities are maximum live loads and include weight applied to top of work surface, as well as total weight of below-counter storage units and other accessories
- Loads should not exceed the individual component load ratings for any surface

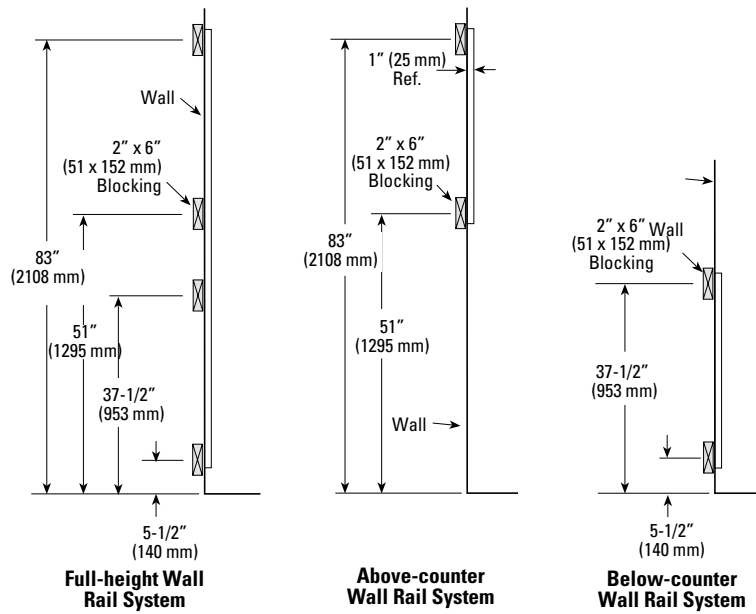


Maximum Load Ratings

■ Individual Components		■ Total Assembly
Cantilevered work surfaces.....	400 lbs.	Wall Rail System..... 760 lbs.
Suspended lower storage cabinets .....	300 lbs.	With one work surface @ 400 lbs. and other components
Suspended upper storage cabinets .....	300 lbs.	at their rated loads, at a total not to exceed 360 lbs.
■ Shelves		
6" (152 mm) deep.....	180 lbs.	
8" (203 mm) deep.....	180 lbs.	
12" (301 mm) deep.....	180 lbs.	
18" (457 mm) deep.....	130 lbs.	
24" (610 mm) deep.....	100 lbs.	

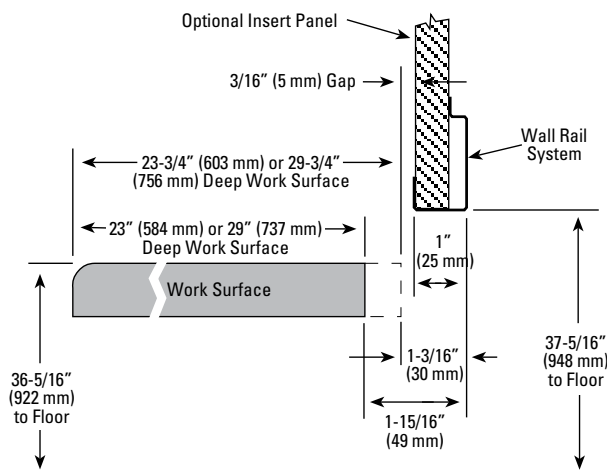
## Wall Rail Assembly Guideline

### Wall Blocking

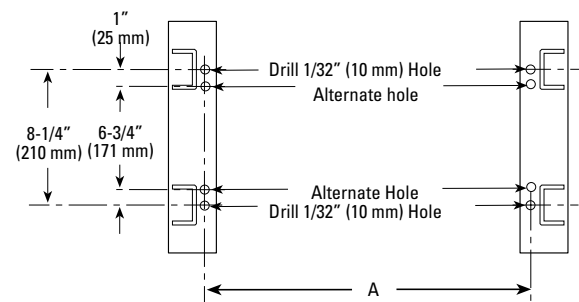


### Full-height Wall Rail Cord Gap Details

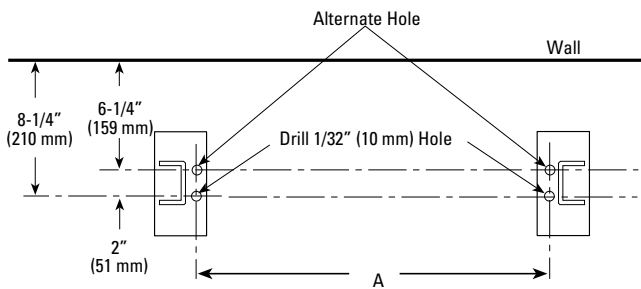
- Cord gap for 23" (584 mm) or 29" (737 mm) deep work surface is 1-15/16" (49 mm)
- Cord gap for 23-3/4" (603 mm) or 29-3/4" (756 mm) deep work surface is 1-3/16" (30 mm)
- If optional insert panel is installed and work surface is raised to 37-5/16" (948 mm) or more above the floor, the cord gap is reduced to 15/16" (24 mm) and 3/16" (5 mm) respectively



Bench-Top Uprights — Assembly Guidelines



Island Core



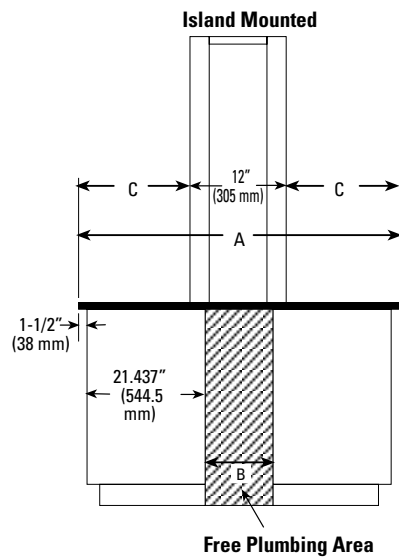
Wall Core

■ For mounting bench-top uprights to any work surface

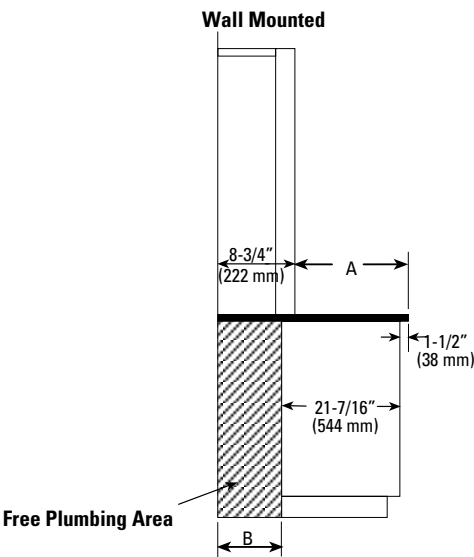
For Core Width:	A
24" (610 mm)	20-23/32" (526 mm)
30" (762 mm)	26-23/32" (679 mm)
36" (914 mm)	32-23/32" (831 mm)
48" (1219 mm)	44-23/32" (1136 mm)
60" (1524 mm)	56-23/32" (1441 mm)
72" (1829 mm)	68-23/32" (1745 mm)

Plumbing Access Dimensions — Typical Bench-top Upright Installations

Shaded areas indicate space available for plumbing access.



Free Plumbing Area



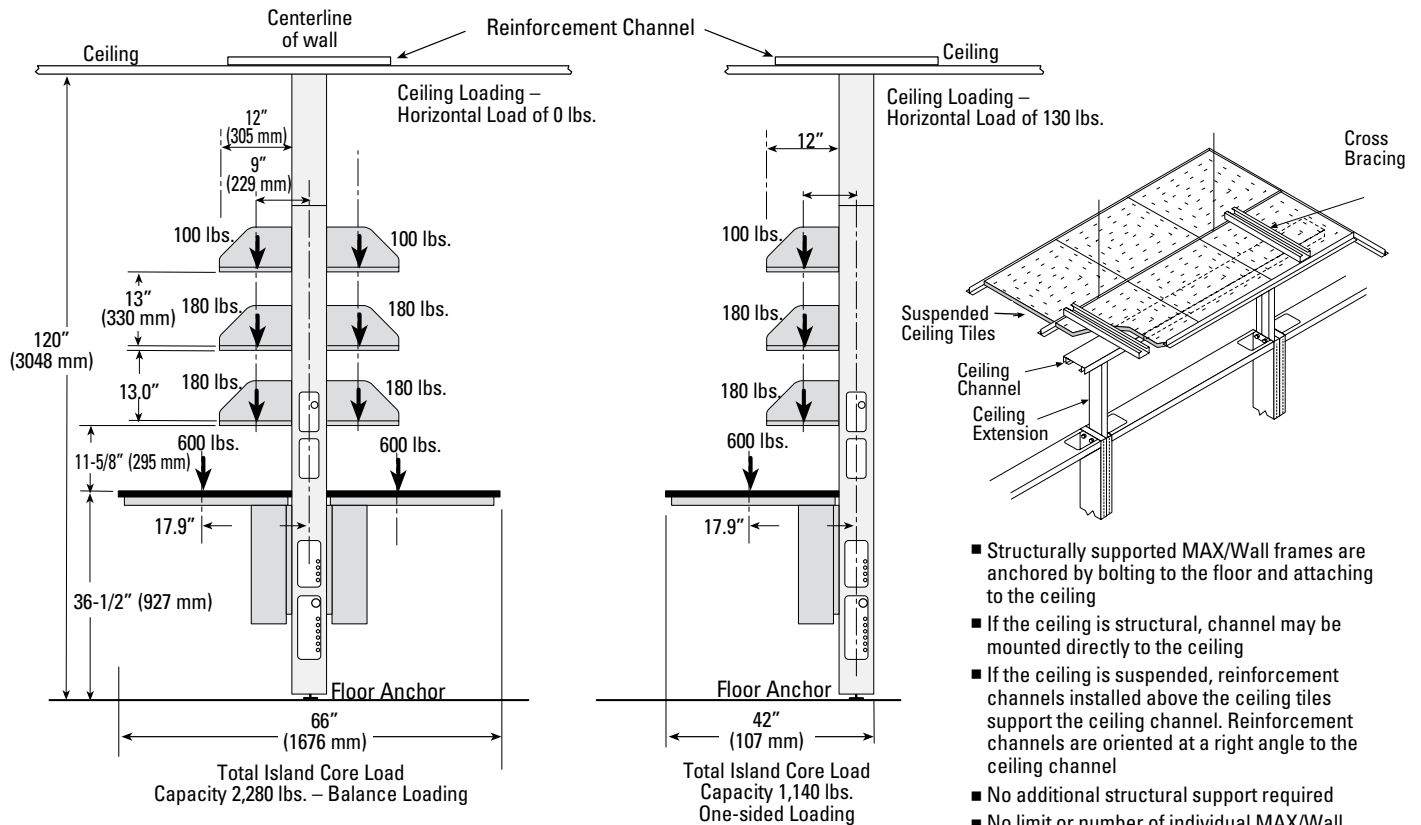
Free Plumbing Area

A	B	C
54" (1372 mm)	8-1/8" (206 mm)	21" (533 mm)
60" (1524 mm)	14-1/8" (359 mm)	25" (635 mm)
62" (1575 mm)	16-1/8" (410 mm)	25" (635 mm)

A	B
23-3/4" (603 mm)	9-1/2" (243 mm)
29-3/4" (756 mm)	15-1/2" (395 mm)

## Structurally Supported

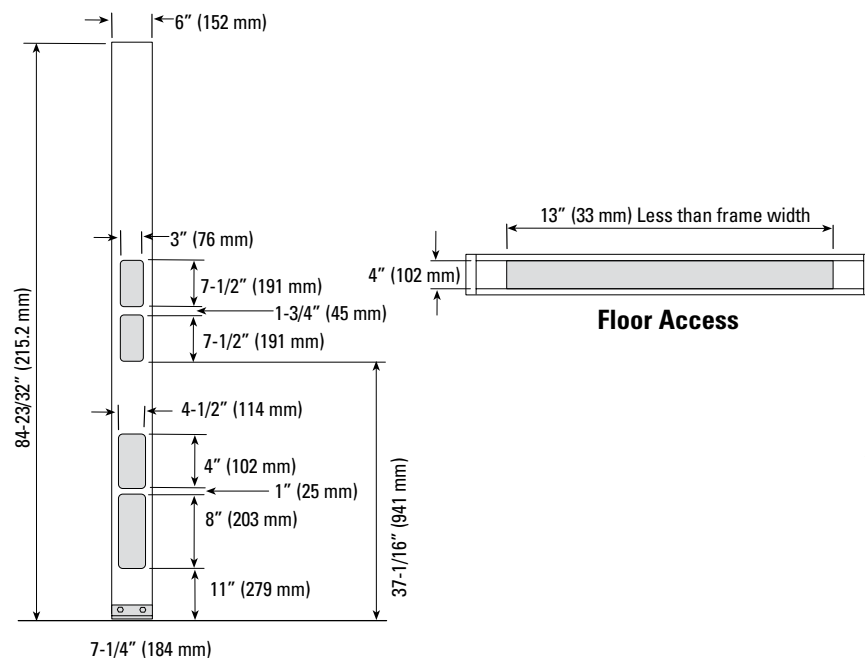
### Overview of Anchoring Frames



- Structurally supported MAX/Wall frames are anchored by bolting to the floor and attaching to the ceiling
- If the ceiling is structural, channel may be mounted directly to the ceiling
- If the ceiling is suspended, reinforcement channels installed above the ceiling tiles support the ceiling channel. Reinforcement channels are oriented at a right angle to the ceiling channel
- No additional structural support required
- No limit or number of individual MAX/Wall frames in an end-to-end assembly
- Refer to the **Hamilton MAX/Wall Installation Manual** for additional ceiling connection details

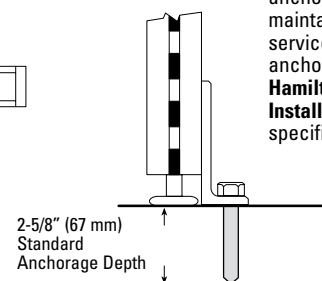
### Plumbing Access Dimensions

Shaded areas indicate space available for plumbing access



### Anchoring Guidelines

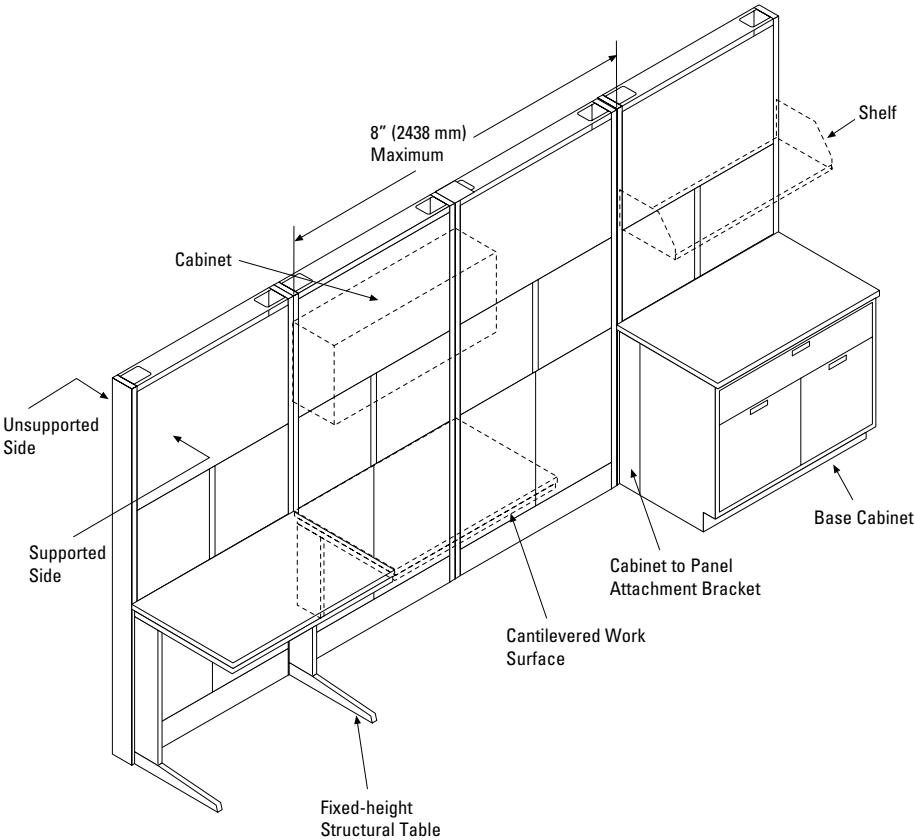
- MAX/Wall frames must be anchored to the floor to maintain alignment with utility service lines and ceiling anchorage. Refer to the **Hamilton MAX/Wall Installation Manual** for specific recommendations





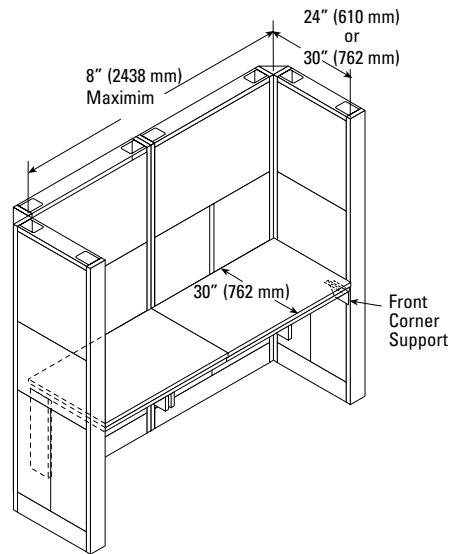
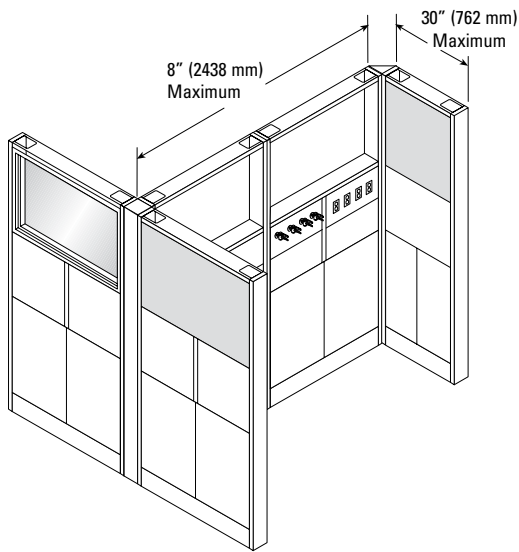
Cabinet or Table Supported

Frames Supported by Structural Tables or Cabinets



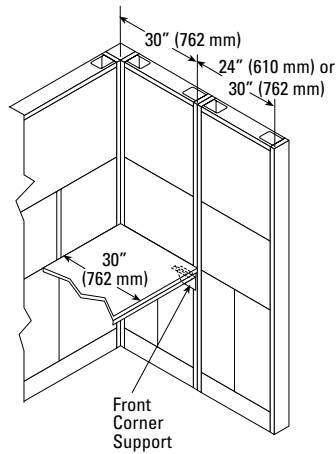
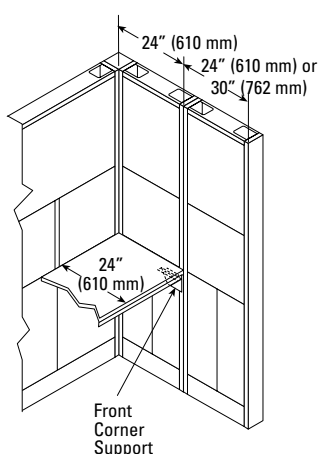
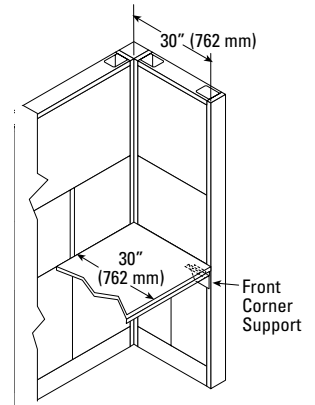
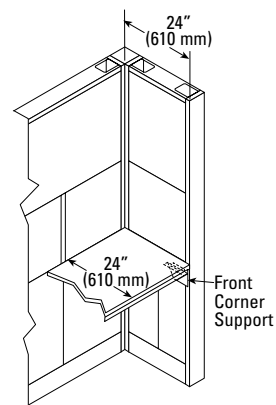
- The following items add stability to a single frame or a run of frames: structural table, or floor-mounted steel base cabinets with 901H3210 or 901H3220 cabinet to panel attachment bracket
- MAX/Wall frames are bolted to floor
- Maximum eight-foot span of unsupported frames between supported frames

# Configuration Supported



- "H", "U", and "L" shaped configurations are possible
- Anchor the MAX/Wall frames to the floor and to each other. Use riser plugs at the top of the frames in place of riser extensions, this prevents crushing the risers when they are bolted together
- Do not exceed eight feet between intersecting MAX/Wall frames

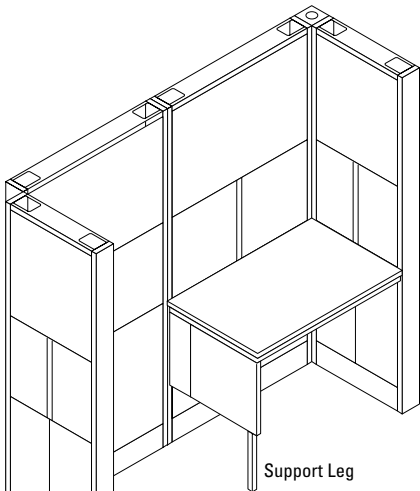
- Front corner supports are used to help support cantilevered work surfaces and to stabilize MAX/Wall frame used at the end of a run. They can only be used when the work surface is equal to or deeper than the width of the intersecting frame



- The addition of a second 24\"/>

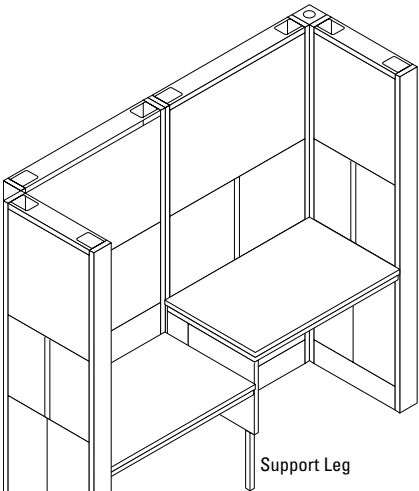
Configuration Supported

Frames with Single Cantilevered Work Surface



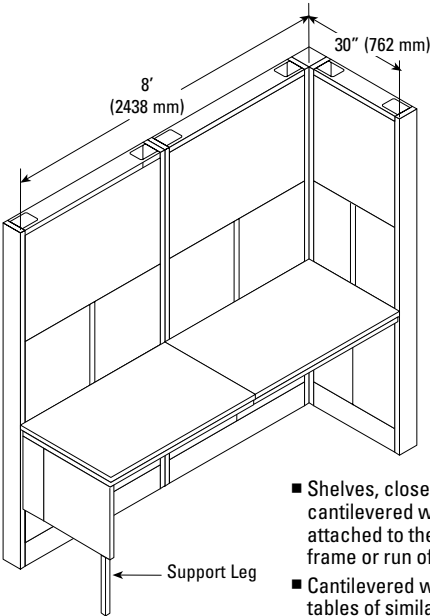
- A single cantilevered work surface attached to a configuration supported MAX/Wall frame must be supported as shown

Frames with Two Cantilevered Work Surfaces at Different Heights



- When two cantilevered work surfaces are next to each other but at different heights, the higher of the two work surfaces must be supported at the juncture
- Adjustable support legs cannot be attached to corner tables
- Take ceiling height into consideration when using corner post as a direct power entry source

Frames with Single Cantilevered Work Surface



- Shelves, closed cabinets, and cantilevered work surfaces may only be attached to the supported side of a wall frame or run of wall frames.
- Cantilevered work surfaces and/or tables of similar height may be bolted together at the front edge for improved rigidity.

## Specifications and Compliance Tests

### Materials Specifications

MAX/Wall products are manufactured of materials meeting the following specifications.

#### Work Surfaces

- Work surface frames are 11-gauge cold-rolled steel tubing
- Cabinet support channels are 14-gauge cold-rolled steel
- Leg members are 16-gauge cold-rolled steel
- Hanger hooks are 11-gauge cold-rolled steel
- Table feet are die-cast aluminum alloy
- Built-in modesty panels are 18-gauge cold-rolled steel

#### Tops

- Standard horizontal tops and cantilevered work surfaces are .040 high-pressure plastic laminate top surface and banding, covered on bottom with .027" backer sheet; core is 1"-thick high-density particle board (min. 45 lbs./cu. ft.)
- Chemical-Resistant Laminate® is .040 reagent-resistant plastic laminate top surface and banding, covered with .027 backer sheet; core is 1"-thick high-density particle board (min. 45 lbs./cu. ft.)
- Epoxy resin is cast top of a combination of epoxy resins and inert materials, oven cured in molds and annealed; 1"-thick top with uniform low-sheen black surface

#### Facing Inserts

- Facing inserts are 20-gauge cold-rolled steel
- Dual-lock fasteners are molded Polyolefin

#### Support Structures

- Frames and uprights are 16-gauge cold-rolled steel

#### Corner Post

- Four-way corner post is extruded aluminum

#### Metal Cabinets/Shelves

- Shells for lower storage cabinets are constructed of a combination of 18- and 20-gauge cold-rolled steel; support rails are 16-gauge cold-rolled steel; drawer suspensions, hinges, and corner gussets are 14-gauge cold-rolled steel; and drawer and door pulls are injection-molded, flame-retardant ABS
- Shelves and optional shelf lips are 18-gauge cold-rolled steel; shelf end support brackets are 11-gauge cold-rolled steel
- Shells for upper storage cabinets are 20-gauge cold-rolled steel; mounting hooks are 16-gauge cold-rolled steel; door construction is 19-gauge cold-rolled steel

Specifications are based on the latest product information available at the time of publication. The right is reserved to make changes in products at any time without notice.

### Finish Specifications

MAX/Wall products are finished to meet the following specifications.

#### Metal Finish

- Colored metal surfaces are finished in electrostatically applied medium gloss urethane powdercoat. SEFA 8 metal compliant

#### Metal Pretreatment

- **Salt Spray** – 200-300 hours
- **Humidity Resistance** – 1000 hours with saturated humidity at 100°F
- **Hot-Water Resistance** – In a five minute test, no effect from boiling water poured from a vessel onto a facing insert oriented for 45°F at planar mode
- **Constant Moisture** – No effect from water-saturated cellulose sponge applied for 100 hours
- **Adhesion** – No loss of adhesion under application of cross-hatch scribe test (100 squares, 1–5mm) pulled with tape
- **Hardness** – Resists scratching from drafting leads of at least hardness grades: 4H to 5H

#### Fabrics

- **Moisture Regain** – Less than 0.5% by ASTM Tested Method D-2654 Procedure #2
- **Tensile Strength** – 150 lbs. minimum warp and fill by ASTM D-1682
- **Tear Strength** – 55 lbs. minimum warp and fill by FTMS 191-5136 Trapezoid Method
- **Abrasion Resistance** – Rated as Full Commercial Serviceability by ASTM D-3597 Modified Voluntary Product TS-198
- **Colorfastness** – To Light: 40 hours exposure in Fadeometer when tested in accordance with AATCC 16-A. To Cracking: To have a minimum rating of #4 wet and #4 dry when evaluated per AATCC-8
- **Flame Retardance** – To enable the finished fabric to meet the requirements listed in Section V "Flammability Resistance Performance." Information on chemical and applications proprietary

Specifications are based on the latest product information available at the time of publication. The right is reserved to make changes in products at any time without notice.

## Specifications and Compliance Tests

MAX/Wall was designed with reference to the following specifications:

- Underwriters Laboratory 1262 Laboratory Equipment
- SAMA Chemical Resistance
- California Seismic Code
- Underwriters Laboratory 1286 Office Furnishings
- Underwriters Laboratory 478 Information-Processing and Business Equipment
- Canadian Standards Association C22.2 No. 220-M 1986 Information Processing and Business Equipment (power-adjustable tables only)
- ANSI/BIFMA X5.5-1983 Standard for Office Furnishings-Desk Products
- ANSI/BIFMA X5.6-1986 Tests for Panel Systems
- European Ergonomic Standards
- Anthropometric Data

### UL1262 Laboratory Equipment

The standard applies to laboratory equipment intended to perform one of the following activities:

- a) The measurement of physical or chemical properties of materials.
- b) The measurement of the functional performance of a piece of equipment.
- c) Qualitative or quantitative analysis, or measurements.
- d) Preparation of materials for further use, analysis, or measurements.
- e) Any of the support operations essential to items a)-d) above.

### Auxiliary or Accessory Equipment

This standard also applies to auxiliary equipment and accessories intended to be used with laboratory equipment covered by this standard. These auxiliary or accessory equipment may be separate by themselves and may or may not by themselves perform a complete function, but are used in addition to or as a supplement to the equipment specified in sub-clause 1.1.3.

### Equipment Covered

Laboratory equipment includes, but is not necessarily restricted to: Cabinets and workstations.

## Standard Compliance Tests

### UL 478 Information Processing and Business Equipment

These requirements cover information processing and business equipment intended for permanent or cord connection to 600-volt or lower-potential branch circuits. The information processing and business equipment is intended for installation in conformance with the National Electrical Code, ANSI/NFPA 70, and may be installed in accordance with the Standard for the Protection of Electronic Computer/Data-Processing Equipment, ANSI/NFPA 75. Equipment that meets the requirements in this standard may be installed in a computer/data processing room, in an office or other business establishment, in an educational facility, or in another similar environment.

Examples of the types of equipment covered by this standard include: power-driven drafting tables and adjustable tables; accounting and calculating machines; cash registers; copiers, data processing equipment, dictating and transcribing machines and associated equipment; duplicators; erasers; modems and other data communication equipment, motor-driven filing cabinets; printers; staplers; tabulating machines; typewriters; and other electrically operated equipment that separately or assembled in systems will accumulate, process and store data.

### C22.2 No. 220-M1986 Information Processing and Business Equipment

This Standard applies to information processing equipment and associated electronic units and to business equipment intended to be connected to supply circuits with a maximum nominal voltage of 600-V and designed to be operated under conditions of normal use in non-hazardous locations in accordance with the Canadian Electrical Code, Part 1.

This Standard applies to equipment that does not comply precisely with the definitions of information processing system or business equipment, so long as the manufacturer has stated that the equipment may form part of an information processing system.

This Standard applies to equipment in which protection from electric shock and energy hazard due to failure of insulation is provided by grounding or double-insulated construction.

Examples of the types of equipment covered by this standard include, but are not limited to, such equipment as: typewriters, dictating and transcribing machines, accounting and calculating machines, copying and duplicating machines, motor-driven filing cabinets, microfilm readers, document-and paper-handling and collating machines, paper shredders, staplers, pencil sharpeners, erasers, cash registers, motor-driven drafting tables, postage meters, and overhead projectors.

### European Ergonomic Standards

In Europe standards have been adopted to ensure workstations provide the optimum conditions for workers doing a number of different tasks. These standards address work surfaces, seating, lighting, etc.

### Anthropometric Data

Anthropometric data, human body dimensions, are primary inputs in the design of work stations. While the critical measure is the actual size of the worker on the job, it is necessary to use data which describes the overall population from which the workers will be selected. According to Henry Dryfuss and Associates, Hamilton MAX/Wall addresses the 5th and 95th percentiles.

## Standard Compliance Tests

### **C22.2 No. 220-M1986 Information Processing and Business Equipment**

This Standard applies to information processing equipment and associated electronic units and to business equipment intended to be connected to supply circuits with a maximum nominal voltage of 600-V and designed to be operated under conditions of normal use in non-hazardous locations in accordance with the Canadian Electrical Code, Part 1.

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### **ANSI/BIFMA X5.5-1989 Standard for Office Furnishings-Desk Products**

This standard is intended to provide manufacturers, specifiers, and users with a common basis for evaluating the safety, durability, and structural adequacy of freestanding desk products such as single-and double-pedestal desks, extended desk units, credenzas, and four-legged or center-column-type tables. The standard defines specific tests used to determine the acceptability of the product by specifying recommended acceptable levels of performances.

These acceptance levels are based on the actual field and test experience of The Business and Institutional Furniture Manufacturers' Association (BIFMA) members.

The intention of this standard is to describe the means of evaluating the function and safety of desk-related products, independent of construction materials, manufacturing processes, or mechanical and aesthetic designs.

### **ANSI/BIFMA X5.6-1986 Tests for Panel Systems**

This standard is intended to provide manufacturers, specifiers, and users with a common basis for evaluating the safety, durability, and structural adequacy of panel systems products such as freestanding non-loadbearing panels, panel-supported systems, modular systems, and various hang-on components used in conjunction with panel systems products. The standard defines specific tests used to determine the acceptability of the products by specifying recommended acceptable levels of performance.

These acceptance levels are based on the actual field and test experience of The Business and Institutional Furniture Manufacturers' Association (BIFMA) members.

The intention of this standard is to describe the means of evaluating the function and safety of panel systems-related products, independent of construction materials, manufacturing processes, or mechanical and aesthetic designs.

### **Anthropometric Data**

Anthropometric data, human body dimensions, are primary inputs in the design of work stations. While the critical measure is the actual size of the worker on the job, it is necessary to use data which describes the overall population from which the workers will be selected. According to Henry Dryfuss and Associates, MAX/Lab addresses the 5th and 95th percentiles.

## Standard Compliance Tests

### SEFA Chemical Resistance

#### Cabinet Surface Finish Tests:

All casework construction and performance characteristics shall be in full compliance with SEFA 8 – 2010 standards. At the owner's request, independent, third party performance testing must be submitted validating compliance and adheres to the finish specifications.

#### 8.0 Cabinet Surface Finish Tests.

#### 8.1 Chemical Spot Test.

8.1.1 Purpose of Test. The purpose of the chemical spot test is to evaluate the resistance a finish has to chemical spills.

Many organic solvents are suspected carcinogens, toxic and/or flammable. Great care should be exercised to protect personnel and the environment from exposure to harmful levels of these materials.

8.1.2 Test Procedure. Obtain one sample panel measuring 14" x 24" (356 mm x 609 mm). The received sample to be tested for chemical resistance as described herein.

Place panel on a flat surface, clean with soap and water and blot dry. Condition the panel for 48-hours at 73+ 3F (23+ 2°C) and 50+ 5% relative humidity. Test the panel for chemical resistance using forty-nine different chemical reagents by one of the following methods:

Method A – Test volatile chemicals by placing a cotton ball saturated with reagent in the mouth of a one-ounce (29.574cc) bottle and inverting the bottle on the surface of the panel.

Method B – Test volatile chemicals by placing five drops of the reagent on the surface of the panel and covering with a 24 mm watch glass, convex side down.

For both of the above methods, leave the reagents on the panel for a period of one hour. Wash off the panel with water, clean with detergent and naphtha, and rinse with deionized water. Dry with a towel and evaluate after 24-hours at 73±3°F (23±2°C) and 50±5% relative humidity using the following rating system:

Level 0 – No detectable change.

Level 1 – Slight change in color or gloss.

Level 2 – Slight surface etching or severe staining.

Level 3 – Pitting, cratering, swelling, or erosion of coating.  
Obvious and significant deterioration.

Test No.	Chemical Reagent	Test Method
1.	Acetate, Amyl	A
2.	Acetate, Ethyl	A
3.	Acetic Acid, 98%	B
4.	Acetone	A
5.	Acid Dichromate, 5%	B
6.	Alcohol, Butyl	A
7.	Alcohol, Ethyl	A
8.	Alcohol, Methyl	A
9.	Ammonium Hydroxide, 28%	B
10.	Benzene	A
11.	Carbon Tetrachloride	A
12.	Chloroform	A
13.	Chromic Acid, 60%	B
14.	Cresol	A
15.	Dichlor Acetic Acid	A
16.	Dimethylformamide	A
17.	Dioxane	A
18.	Ethyl Ether	A
19.	Formaldehyde, 37%	A
20.	Formic Acid, 90%	B
21.	Furfural	A
22.	Gasoline	A
23.	Hydrochloric Acid, 37%	B
24.	Hydrochloric Acid, 48%	B
25.	Hydrogen Peroxide, 3%	B
26.	Iodine, Tincture of	B
27.	Methyl Ethyl Ketone	A
28.	Methylene Chloride	A
29.	Mono Chlorobenzene	A
30.	Naphthalene	A
31.	Nitric Acid, 20%	B
32.	Nitric Acid, 30%	B
33.	Nitric Acid, 70%	B
34.	Phenol, 90%	A
35.	Phosphoric Acid, 85%	B
36.	Silver Nitrate, Saturated	B
37.	Sodium Hydroxide, 10%	B
38.	Sodium Hydroxide, 20%	B
39.	Sodium Hydroxide, 40%	B
40.	Sodium Hydroxide, Flake	B
41.	Sodium Hydroxide, Saturated	B
42.	Sulfuric Acid, 33%	B
43.	Sulfuric Acid, 77%	B
44.	Sulfuric Acid, 96%	B
45.	Sulfuric Acid, 77% and Nitric Acid, 70%, equal parts	B
46.	Toluene	A
47.	Trichloroethylene	A
48.	Xylene	A
49.	Zinc Chloride, Saturated	B



**Standard Compliance Tests**

- 8.1.3 Acceptance Level. Results will vary from manufacturer to manufacturer. Laboratory grade finishes should result in no more than four Level 3 conditions. Suitability for a given application is dependent upon the chemicals used in a given laboratory.
- 8.2 **Hot Water Test.**
- 8.2 Purpose of Test. The purpose of this test is to insure the coating is resistant to hot water.
- 8.2.2 Test Procedure. Hot water, 190°F to 205°F (88°C to 96°C), shall be allowed to trickle (with a steady stream and at a rate of not less than 6 ounces (177.44 cc) per minute on the surface, which shall be set at an angle of 45-degrees, for a period of five minutes.
- 8.2.3 Acceptance Level. After cooling and wiping dry, the finish shall show no visible effect from the hot water.
- 8.3 **Impact Test.**
- 8.3.1 Purpose of Test. The purpose of this test is to evaluate the ductility of the coating.
- 8.3.2 Test Procedure. A one-pound ball approximately 2" (51 mm) in diameter shall be dropped from a distance of 12" (305 mm) onto a flat horizontal surface, coated to manufacturer's standard manufacturing method.
- 8.3.3 Acceptance Level. There shall be no visible evidence to the naked eye of cracks or checks in the finish due to impact.
- 8.4 **Paint Adhesion on Steel Test.**
- 8.4.1 Purpose of Test. The paint adhesion test is used to determine the bond of the coating to steel. This does not apply to non-steel products.
- 8.4.2 Test Procedure. This test is based on ASTM D2197-86 "Standard Method of Test for Adhesion of Organic Coating". Two sets of eleven parallel lines 1/16" (2 mm) apart shall be cut with a razor blade to intersect at right angles thus forming a grid of 100 squares. The cuts shall be made just deep enough to go through the coating, but not into the substrate. They shall then be brushed lightly with a soft brush for one minute. Examine under 100-foot candles of illumination.
- 8.4.3 Acceptance Level. Ninety or more of the squares shall show finish intact.

**8.5 Paint Hardness on Steel Test.**

- 8.5.1 Purpose of Test. The paint hardness test is used to determine the resistance of the coatings to scratches.
- 8.5.2 Test Procedure. Pencils, regardless of their brand, are valued in this way: 8-H is the hardest, and next 11 order of diminishing hardness are 7-H, 6-H, 5-H, 4-H, 3-H, 2-H, H, F, HB, B (soft), 2-B, 3-B, 4-B, 5-B (which are softest).
- The pencils shall be sharpened on emery paper to a wide sharp edge. Pencils of increasing hardness shall be pushed across the paint film in a chisel-like manner until one is found that will cut or scratch the film. The pencil used before that one, that is the hardest pencil that will not rupture the film, is then used to express or designate the hardness.
- 8.5.3 Acceptance Level. The paint shall have a hardness of 4-H minimum.



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