ADAPTABLE SYSTEMS CATALOG

MAX/LAB®

2026

VOLUME 2



Hamilton
LABORATORY SOLUTIONS

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To specify MAX/Lab Adaptable:

1. Select the appropriate **support structures** (pages 4-5) 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 6-7), 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 123-129) for Be low-Counter Storage and Above-Counter Storage components for fillers, supports, mounting hardware, drawer partitions and other steel accessory items.
3. Use **option menus** (pages 8-9) to choose system colors and cabinet options.
4. Select modular or continuous **work surfaces** (pages 130-141) in the material that best suits the work performed in your lab.
5. Choose **system accessories** as needed, including task lighting, marker boards or divider panels.

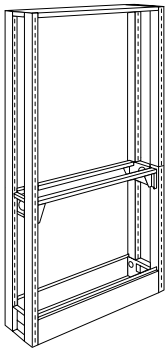
All products are shipped assembled unless otherwise noted.

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

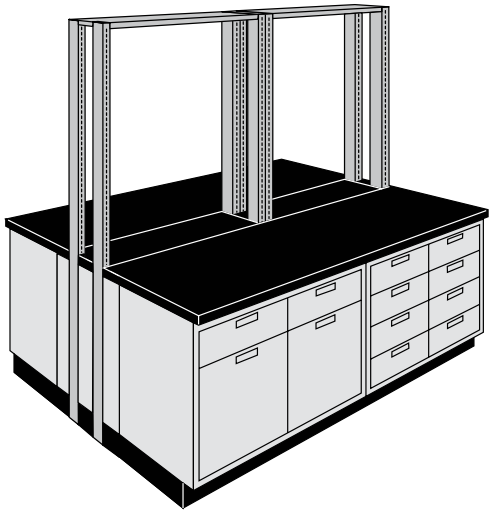
Core Support Structures

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.

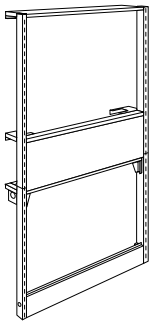
Island Cores



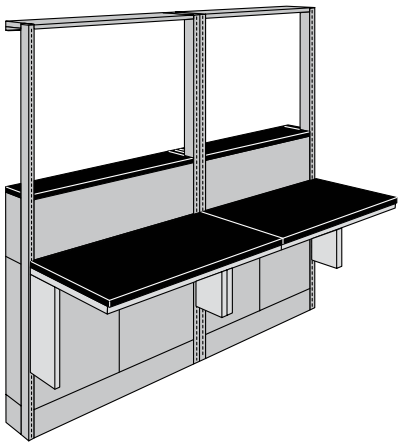
Island cores are free-standing structures that can be anchored to the floor. They provide support for cantilevered work surfaces, shelves, and storage units. Island cores are 12" (305 mm) deep. **(See pages 10-15 for sizes)**



Wall Cores

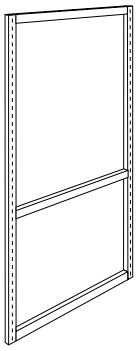


Wall cores are designed for the perimeter of your lab. They are anchored to the wall and floor, and they provide support for cantilevered work surfaces and suspended cabinets. Wall cores are 8-3/4" (222 mm) deep. **(See pages 16-20 for sizes)**

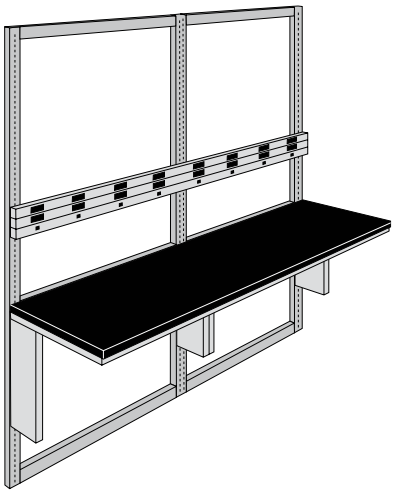


Wall Rail Supports

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 46-48 for sizes)**

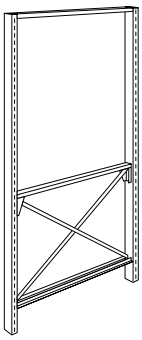


How to Order a MAX System – **STEP ONE:** Choose Support Structures (continued)

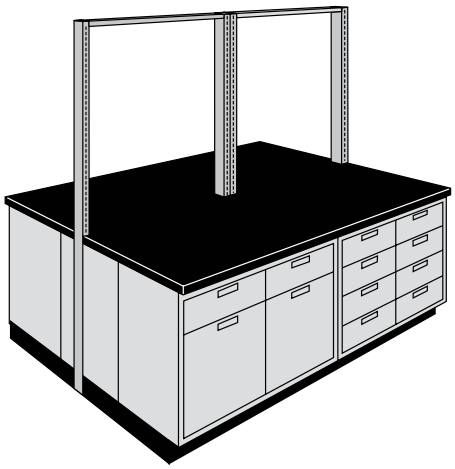
Panel Support Structures

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.

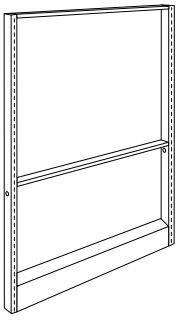
Island Panels



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 28-37 for sizes)

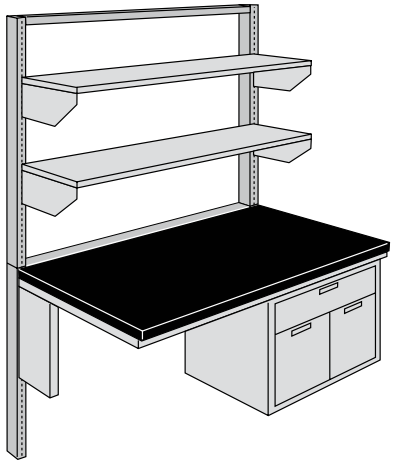


Wall Panels



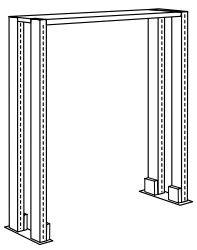
Wall panels can be attached to the wall and floor. Like island panels, they provide support for cantilevered components. Wall panels can be open-frame or closed. All are 3-1/4" (83 mm) deep.
(See pages 38-39 for sizes)

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.

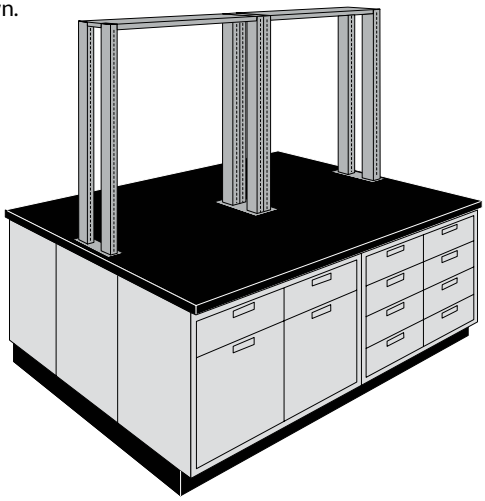


Bench-top Upright Supports

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.



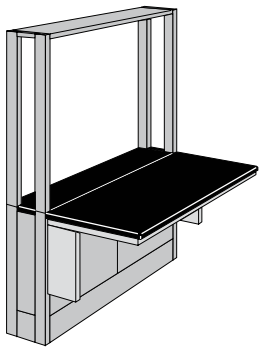
Bench-top uprights are the ideal way to make full use of space above the work surface. Mount on any cabinet structure to add low cost storage and shelving space. **(See pages 52-53)**



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

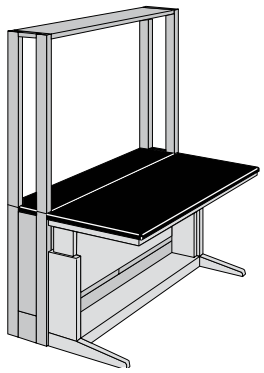
Table Frames

Cantilevered Tables



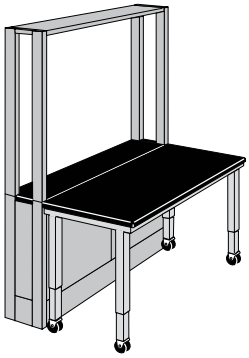
Attach to support structure. Can support cabinets. Vertical adjustment in 1" (25 mm) increments. Available in various sizes.
(See pages 55-56)

Freestanding Tables



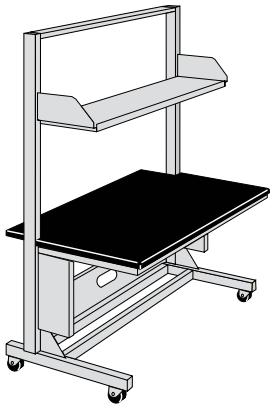
Available as stationary or mobile units. Fixed- or adjustable-height. Many models support suspended cabinets.
(See pages 57)

Four-leg Tables



Available as fixed- or adjustable-height, with or without casters. Abut to support structures. Can support stora g e shelf and/or suspended cabinets.
(See pages 57)

Instrument Carts

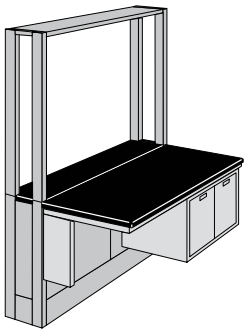


A practical combination of storage space and mobility. Insures optimal use of instrumentation by allowing quick and easy movement. Choose any combination of shelves and cabinets.
(See pages 73-75)

Refer to the MAX/Mobile section for a complete selection of mobile workstations.
(See pages 58-96)

Below-counter Storage

Suspended Cabinets

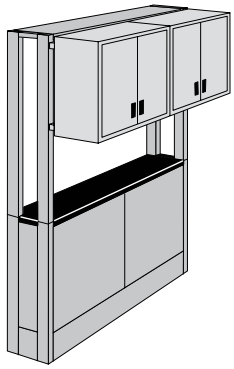


Mount under a variety of tables to permit height adjustability and system flexibility. Available in a variety of styles and sizes.

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

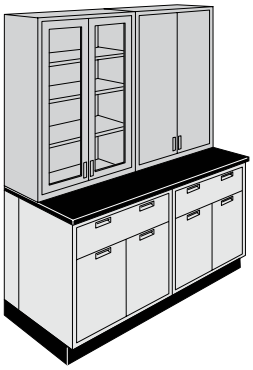
Above-Counter Storage

Suspended Wall Cases



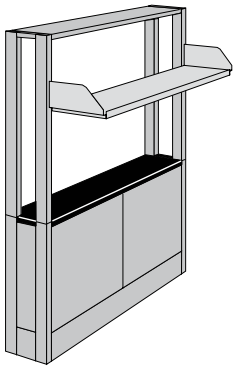
Mount on wall or support structure. Wide selection of heights, widths and depths. Choose from open and closed units. Hinged or sliding doors – solid or glass.

Upper Cases



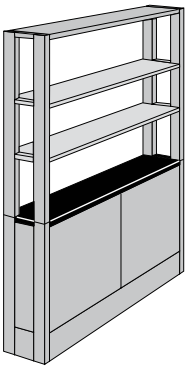
Rugged cases rest directly on work surface or mount to wall. Solid or framed-glass doors. For use only on work surfaces supported by floor-mounted cabinets.

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 123-128)

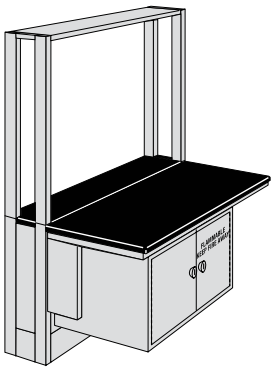
Inner Shelves



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 123-128)

Flammable Liquid Storage

Flammable Liquid Storage



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

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

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:

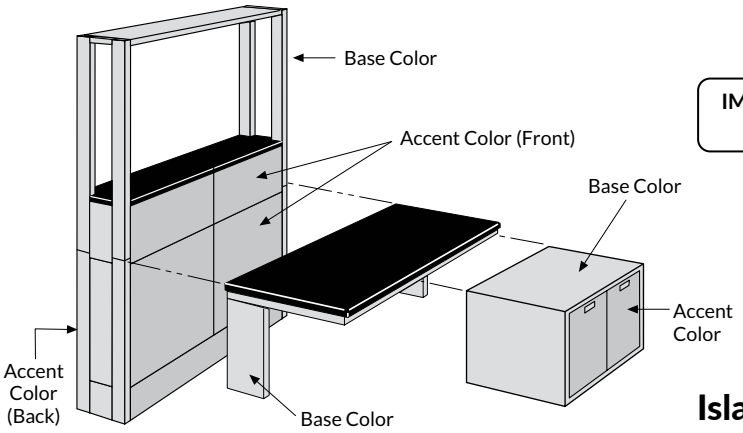
Support Structures – Base color for framework; accent color or fabric for facing inserts. (Insert fronts and backs are considered independently.)

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

Table Frames, Instrument Carts and Shelves – Base color only.

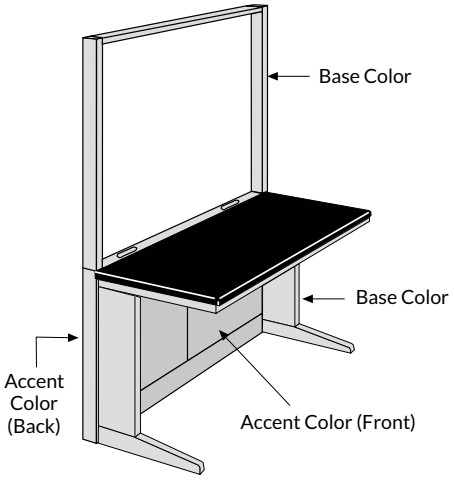
Fillers, Service Columns and Other Visible Accessories – Base color only.

Island Core with Cantilevered Table and Suspended Cabinet

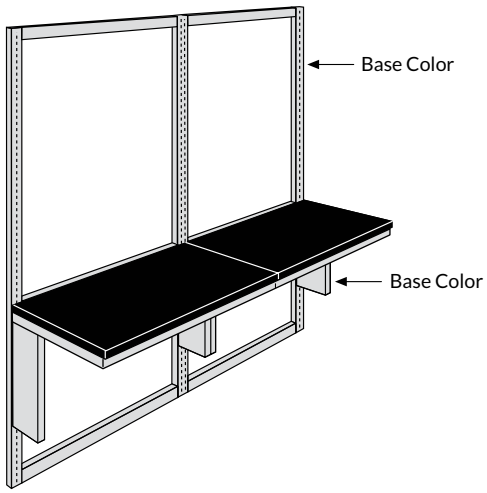


IMPORTANT: You may choose different base colors for each type of component in your system.

Island Panel with Structural Table

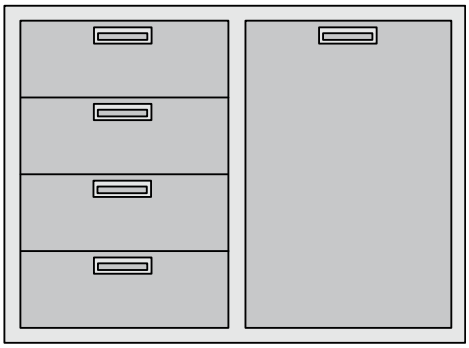


Wall Rail Assembly with Cantilevered Table



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
BK	Black
BL	Blue
BS	Blue Slate
BD	Brown Burgandy
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

STEEL ACCENT COLOR	
CODE	REFERENCE COLOR
BK	Black
BL	Blue
BS	Blue Slate
BD	Brown Burgandy
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

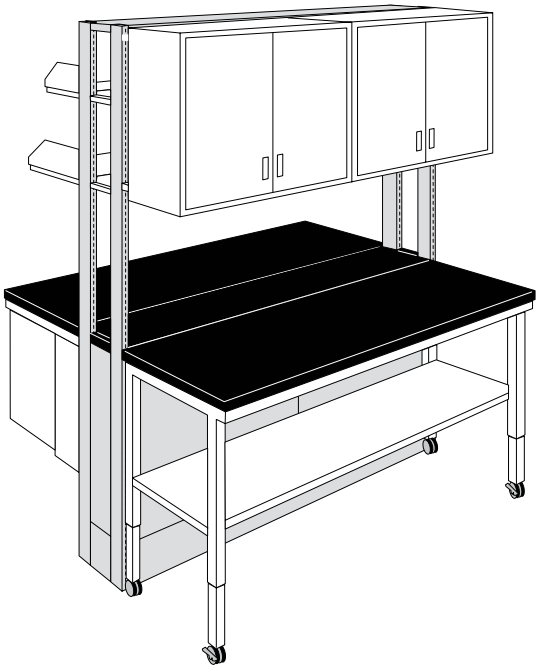
2 Inset Panel Fabric Colors

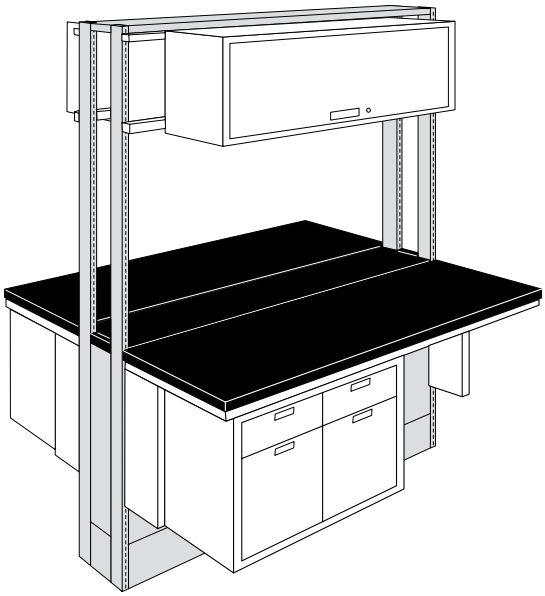
CODE	REFERENCE COLOR
AE	Amethyst
AM	Aquamarine
BA	Baltic
BB	Bleu Papier
BN	Blue Neutral
CN	Cherry Neutral
DB	Deep Burgandy
GM	Gray Mix
GN	Green Natural
LW	Lake
LC	Lavender Neutral
MR	Medium Gray
OP	Opal
QU	Quartz
SN	Silver Neutral
SP	Silver Papier
VT	Verte Papier
WW	Wedgewood

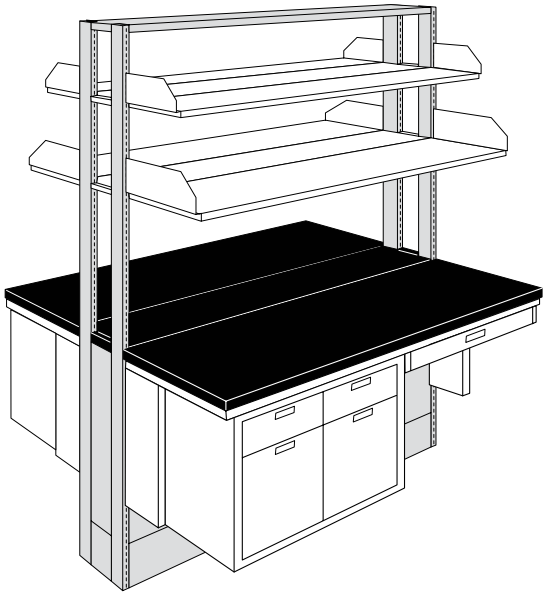
RECOMMENDATION: Prior to making your final selection, please contact your representative to obtain samples.

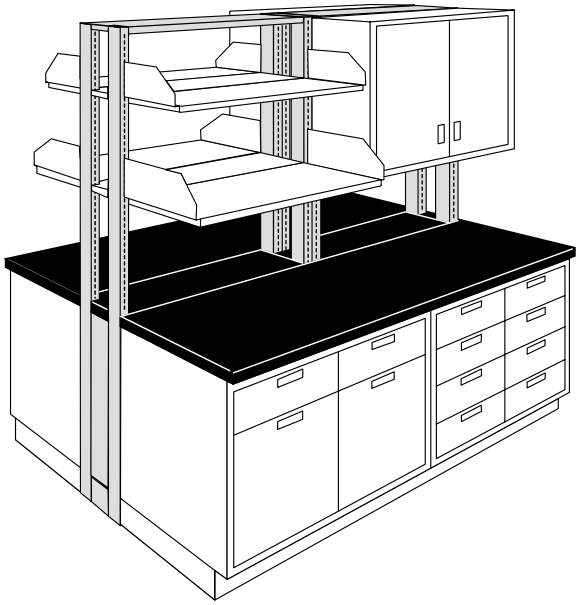
Island Cores

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

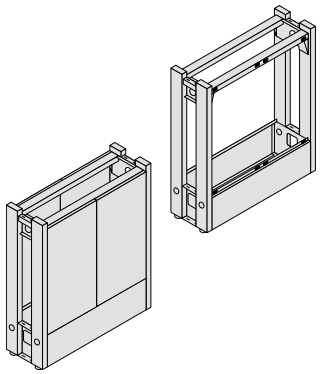
Common features:

- Structure includes chase for housing gas, air, vacuum, water, electrical and other services
- Work surfaces not included; refer to work surfaces section on pages 130-141 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 hospitalgrade receptacle and flush plate per foot each side
- All electrical outlets and cover plates are ivory-colored
- 12" (305 mm) deep
- See pages 10-15 for ordering information

Installation information:

- Anchoring hardware provided; see page 166 for floor anchoring guidelines
- Leveling glides included for ease of installation

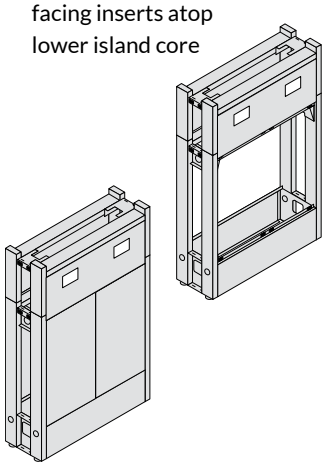
Lower Island Cores — 36" High



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

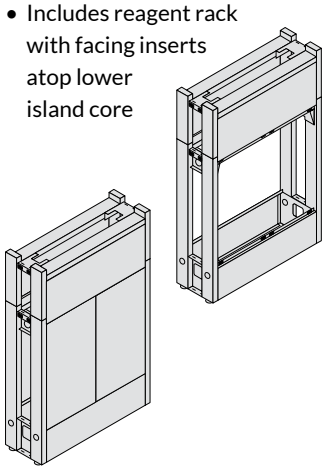
- Includes reagent rack with facing inserts atop lower island core



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)

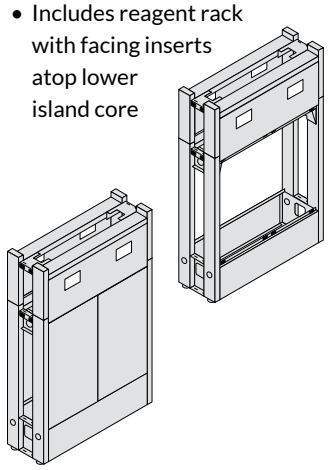
Lower Reagent Island Core Assemblies — 47" High

- 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)

- 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:

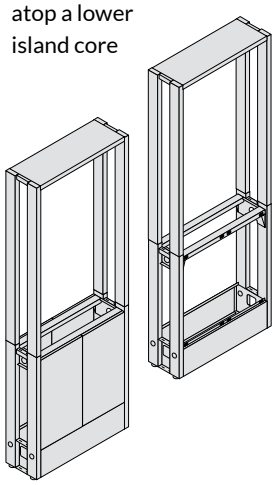
- Structure includes chase for housing gas, air, vacuum, water, electrical and other services
- Work surfaces not included; refer to work surfaces section on pages 130-141 for specification guidelines and product choices
- Optional facing inserts are simple to install and remove, providing easy access 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 10-15 for ordering information

Installation information:

- Anchoring hardware provided; see page 166 for floor anchoring guidelines
- Leveling glides included for ease of installation

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

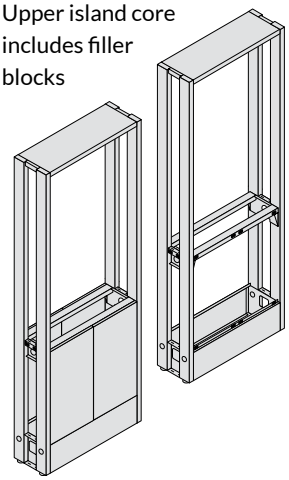
- Includes an upper island core with filler blocks atop a lower island core



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

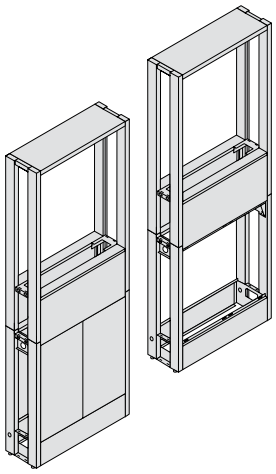


PRODUCT NO.	WIDTH
Without facing inserts	
FJP44200	24" (610 mm)
FJP34200	30" (762 mm)
FJP64200	36" (914 mm)
FJP84200	48" (1219 mm)
FJP04200	60" (1524 mm)
FJP24200	72" (1829 mm)
With facing inserts	
FJR44200	24" (610 mm)
FJR34200	30" (762 mm)
FJR64200	36" (914 mm)
FJR84200	48" (1219 mm)
FJR04200	60" (1524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

Island Cores

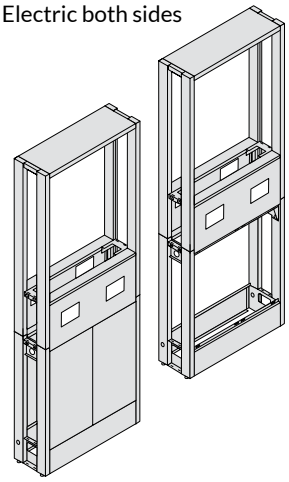
Full-Height Two-Piece Reagent Island Core Assemblies — 85” High

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



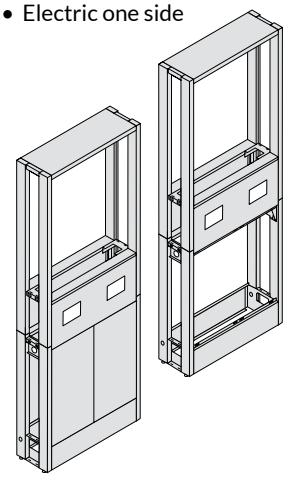
PRODUCT NO.	WIDTH
Without lower facing inserts	
FLG44200	24” (610 mm)
FLG34200	30” (762 mm)
FLG64200	36” (914 mm)
FLG84200	48” (1219 mm)
FLG04200	60” (1524 mm)
FLG24200	72” (1829 mm)
With lower facing inserts	
FLA44200	24” (610 mm)
FLA34200	30” (762 mm)
FLA64200	36” (914 mm)
FLA84200	48” (1219 mm)
FLA04200	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:

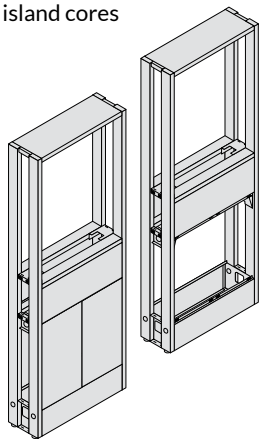
- Structure includes chase for housing gas, air, vacuum, water, electrical and other services
- Work surfaces not included; refer to work surfaces section on pages 130-141 for specification guidelines and product choices
- Optional facing inserts are simple to install and remove, providing easy access 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 10-15 for ordering information

Installation information:

- Anchoring hardware provided; see page 166 for floor anchoring guidelines
- Leveling glides included for ease of installation

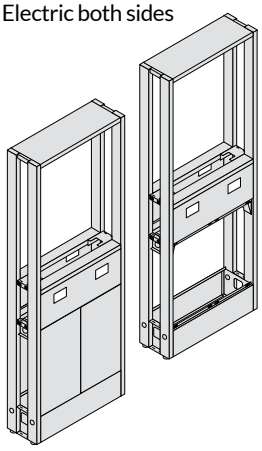
Full-Height One-Piece Reagent Island Core Assemblies —85" High

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



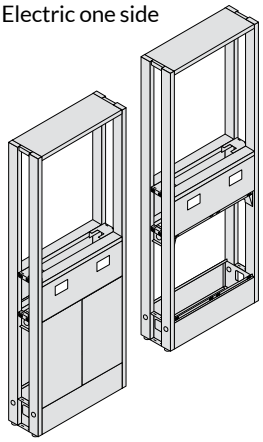
PRODUCT NO.	WIDTH
Without lower facing inserts	
FLP44200	24" (610 mm)
FLP34200	30" (762 mm)
FLP64200	36" (914 mm)
FLP84200	48" (1219 mm)
FLP04200	60" (1524 mm)
FLP24200	72" (1829 mm)
With lower facing inserts	
FLR44200	24" (610 mm)
FLR34200	30" (762 mm)
FLR64200	36" (914 mm)
FLR84200	48" (1219 mm)
FLR04200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

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



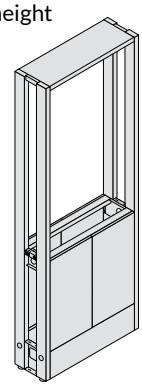
PRODUCT NO.	WIDTH
Without lower facing inserts	
FLW44200	24" (610 mm)
FLW34200	30" (762 mm)
FLW64200	36" (914 mm)
FLW84200	48" (1219 mm)
FLW04200	60" (1524 mm)
FLW24200	72" (1829 mm)
With lower facing inserts	
FLX44200	24" (610 mm)
FLX34200	30" (762 mm)
FLX64200	36" (914 mm)
FLX84200	48" (1219 mm)
FLX04200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

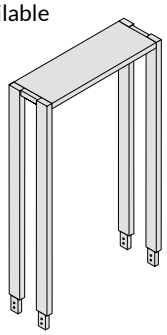
- Easy fastening to adjacent cores
- Chemical-resistant plastic filler blocks included
- Inserts with electric include one duplex box, 20-amp hospital-grade receptacle and flush plate per foot each side
- All electrical outlets and cover plates are ivory-colored
- 12" (305 mm) deep
- See pages 10-15 for ordering information

Installation information:

- All installation hardware provided

Upper Island Cores — 49" High

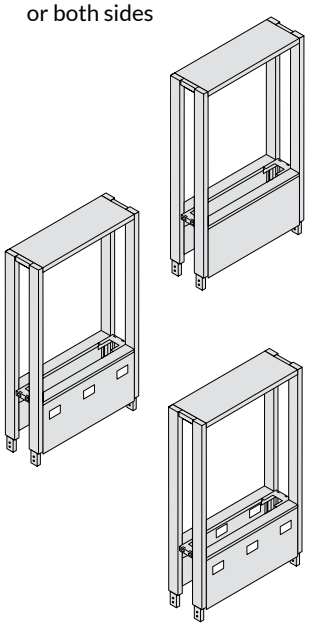
- 85" (2159 mm) high when combined with lower island core
- Used atop lower island core to accept upper storage and shelving
- No facing inserts or work surfaces available



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

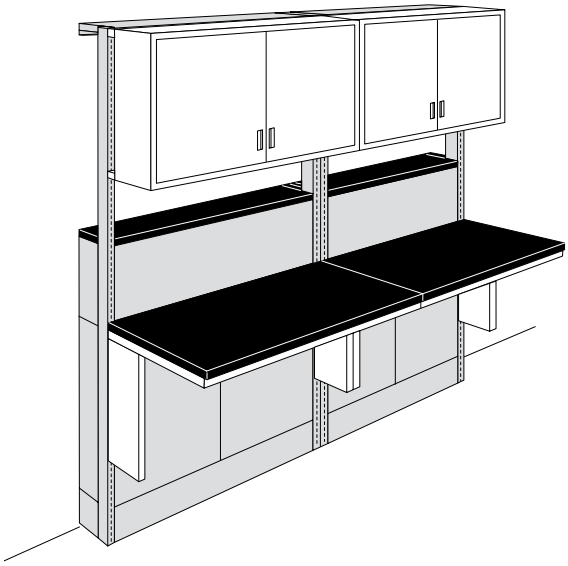
- 85" (2159 mm) high when combined with lower island core
- Used atop lower island core to accommodate cupsinks, fixtures, and utility services
- Reagant facing inserts included
- Facing inserts included
- Combine with work surface from lower island core
- Can be hard wired on either side
- Optional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

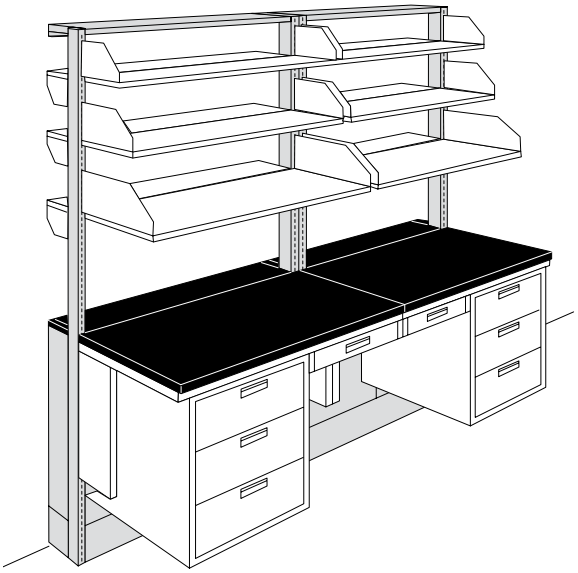


PRODUCT NO.	WIDTH
With plain inserts	
FRA49200	24" (610 mm)
FRA39200	30" (762 mm)
FRA69200	36" (914 mm)
FRA89200	48" (1219 mm)
FRA09200	60" (1524 mm)
FRA29200	72" (1829 mm)
Electric one side	
FRC49200	24" (610 mm)
FRC39200	30" (762 mm)
FRC69200	36" (914 mm)
FRC89200	48" (1219 mm)
FRC09200	60" (1524 mm)
FRC29200	72" (1829 mm)
Electric both sides	
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 forinstallation 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

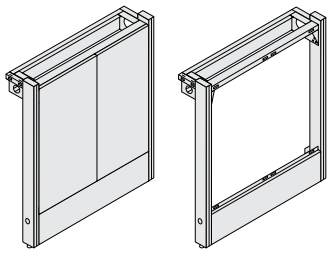
Common features:

- Structure includes chase for housing gas, air, vacuum, water, electrical and other services
- Work surfaces not included; refer to work surfaces section on pages 130-141 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 16-20 for ordering information

Installation information:

- Anchoring hardware provided; see page 166 for floor anchoring guidelines
- Leveling glides included for ease of installation

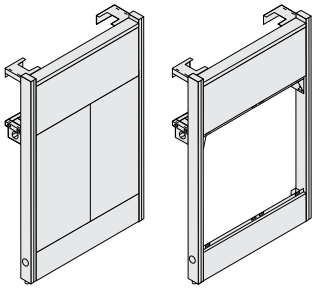
Lower Wall Cores — 36" High



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)

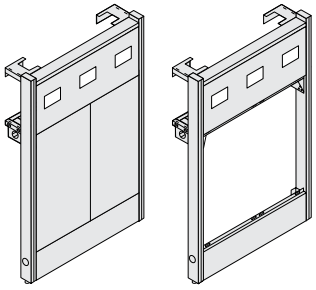
Lower Reagent Wall Core Assemblies — 47" High

- 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)
FHB47800	30" (762 mm)
FHB47800	36" (914 mm)
FHB47800	48" (1219 mm)
FHB47800	60" (1524 mm)
FHB47800	72" (1829 mm)

Wall Cores

To be used with:

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

Common features:

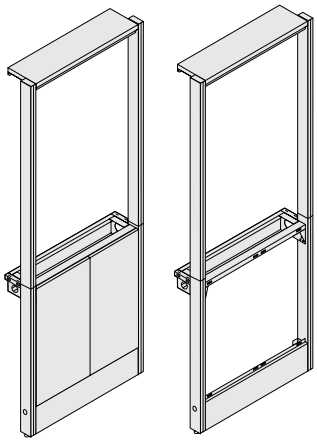
- Structure includes chase for housing gas, air, vacuum, water, electrical and other services
- Work surfaces not included; refer to work surfaces section on pages 130-141 for specification guidelines and product choices
- Optional facing inserts are simple to install and remove, providing easy access 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 16-20 for ordering information

Installation information:

- Floor anchoring hardware provided; see page 166 for anchoring guidelines
- Leveling glides included for ease of installation

Full-Height Two-Piece Wall Core Assemblies — 85" High

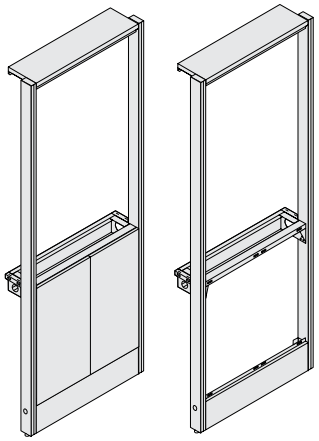
- Includes an upper wall core with filler blocks atop a lower wall core



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

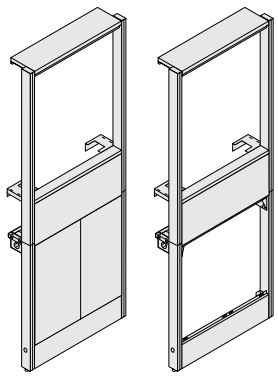


PRODUCT NO.	WIDTH
Without facing inserts	
FKH44800	24" (610 mm)
FKH34800	30" (762 mm)
FKH64800	36" (914 mm)
FKH84800	48" (1219 mm)
FKH04800	60" (1524 mm)
FKH24800	72" (1829 mm)
With facing inserts	
FKJ44800	24" (610 mm)
FKJ34800	30" (762 mm)
FKJ64800	36" (914 mm)
FKJ84800	48" (1219 mm)
FKJ04800	60" (1524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

Wall Cores

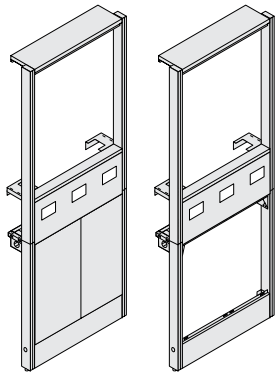
Full-height Two-piece Reagent Wall Core Assemblies — 85” High

- 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)

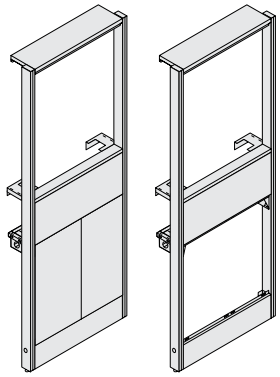
- Includes a reagent rack with facing inserts and upper wall core atop a lower wall core
- Electric one side



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)

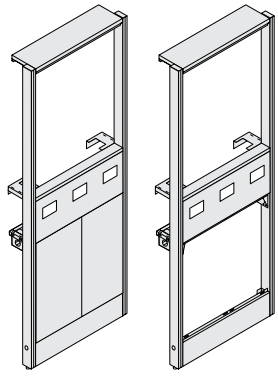
Full-height One-piece Reagent Wall Core Assemblies — 85” High

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



PRODUCT NO.	WIDTH
Without lower facing inserts	
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 integral upper and lower wall core and reagent rack
- 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)

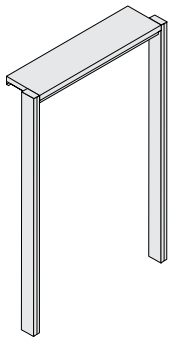
Wall Cores

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

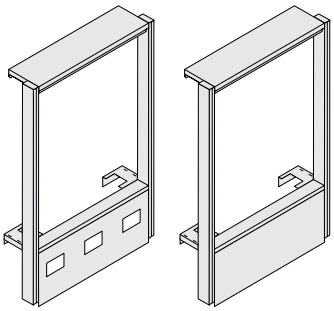


PRODUCT NO.	WIDTH
FAA49800	24" (610 mm)
FAA39800	30" (762 mm)
FAA69800	36" (914 mm)
FAA89800	48" (1219 mm)
FAA09800	60" (1524 mm)
FAA29800	72" (1829 mm)

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

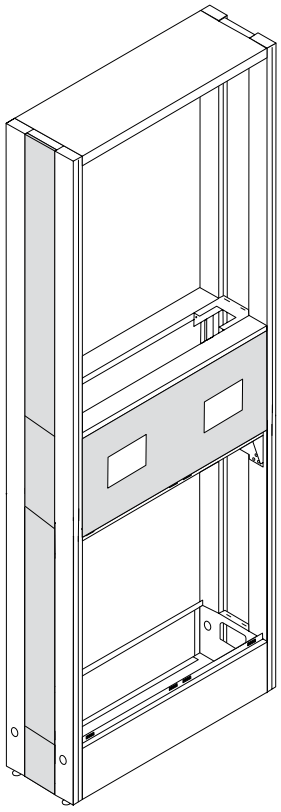
PRODUCT NO.	WIDTH
With plain inserts	
FTA49800	24" (610 mm)
FTA39800	30" (762 mm)
FTA69800	36" (914 mm)
FTA89800	48" (1219 mm)
FTA09800	60" (1524 mm)
FTA29800	72" (1829 mm)
Electric one side	
FTB49800	24" (610 mm)
FTB39800	30" (762 mm)
FTB69800	36" (914 mm)
FTB89800	48" (1219 mm)
FTB09800	60" (1524 mm)
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 164-168 before specifying MAX/Lab core support structures.Island



Core Accessories

To be used with:

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

Common features:

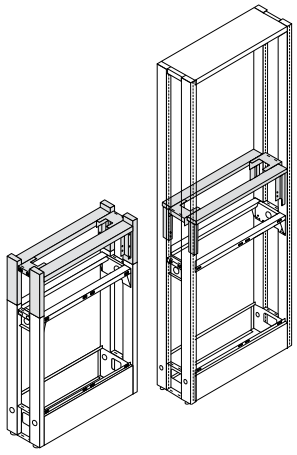
- Chase in reagent rack to house utilities
- Electrical insert panels include one duplex box, 20 amp hospital-grade receptacle and flush plate per foot of reagent core
- Specify one frame and two insert panels for each reagent assembly

Installation information:

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

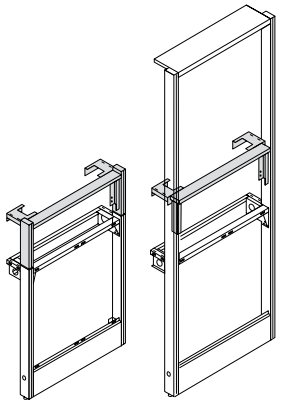
Reagent Frames for Island and Wall Cores

- 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)

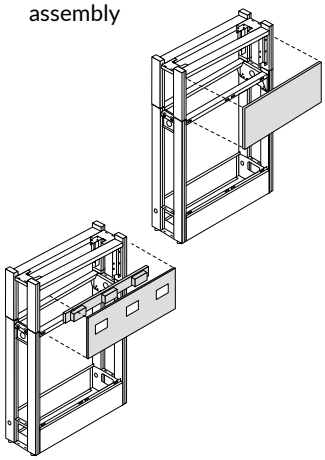
- Frame only



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)

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)

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

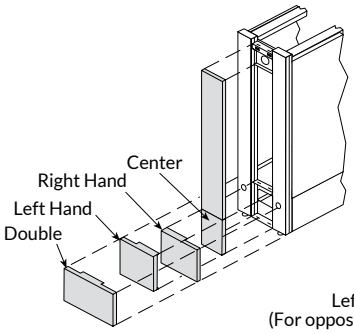
End Facings

- 36” (914 mm) high

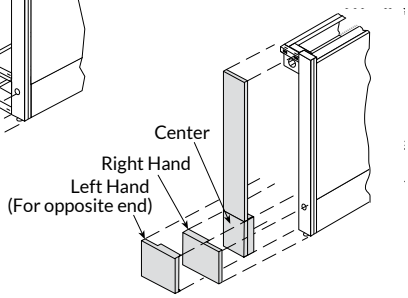
PRODUCT NO.	WIDTH	BASE END COVER STYLE
For lower island cores		
FWA10200	5-1/2” (140 mm)	Center*
FWA10300	8-3/4” (222 mm)	Left-hand
FWA10400	8-3/4” (222 mm)	Right-hand
FWA10500	12” (305 mm)	Double
For lower wall cores		
FWA11200	5-1/2” (140 mm)	Center
FWA11300	8-3/4” (222 mm)	Left-hand
FWA11400	8-3/4” (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.



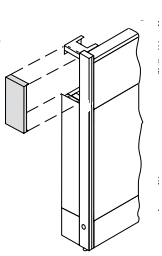
Lower Island Cores



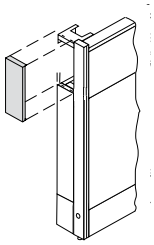
Lower Wall Cores

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

PRODUCT NO.
920H1010



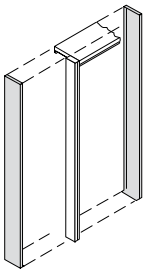
Wall Core Reagent Rack



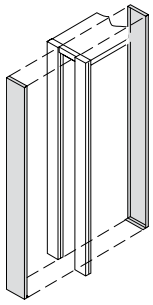
Island Core Reagent Rack

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

PRODUCT NO.
920H1490



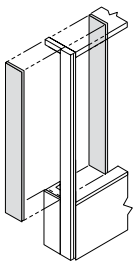
Upper Wall Core



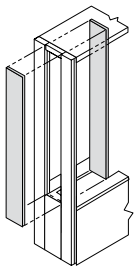
Upper Island Core

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

PRODUCT NO.
920H1360



Upper Wall Core



Upper Island Core

Lower Bolting Hardware Only (for concealed ends)

PRODUCT NO.
For island cores
950H5140
For wall cores
950H5150

Core Accessories

To be used with:

- Full-height island and wall cores

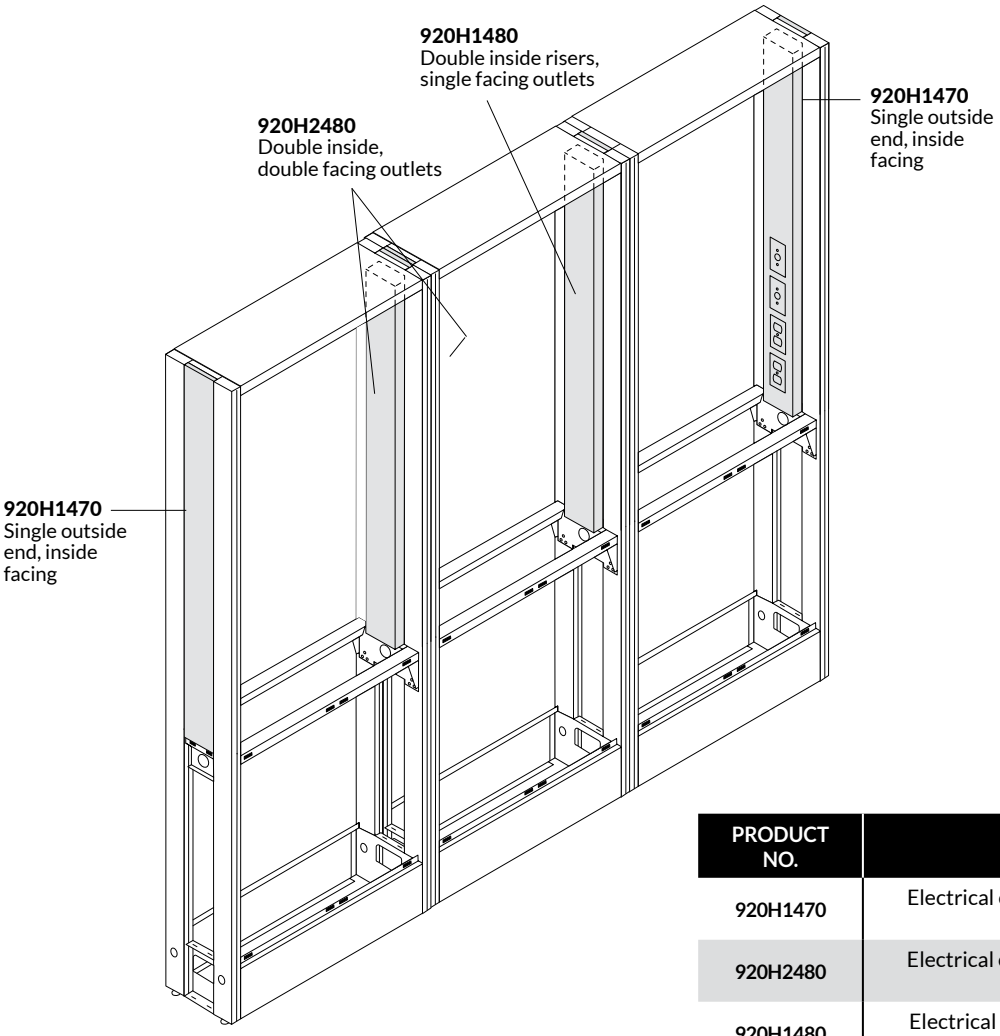
Common features:

- Allows placement of electrical pedestals off the work surface and into the vertical space above the work surface - usually a wasted area 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.	DESCRIPTION
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

Refer to page 125 for corresponding pocket shelf. (Not for use with bench top uprights)

Core Accessories

To be used with:

- Island or wall cores

Common features:

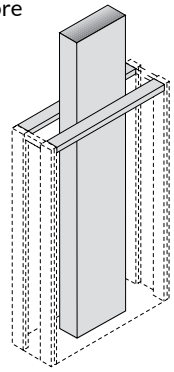
- Vertical sheathing that channels and conceals piping, electrical conduits, drain lines, and other services between ceiling and core tops
- Removable facings provide access to services
- Choice of sizes to match width of core
- Prohibits use of inner shelf

Installation information:

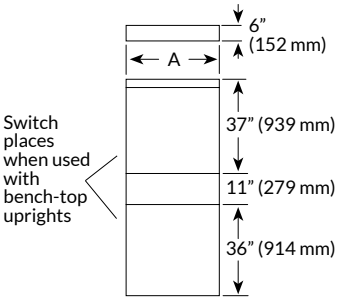
- Requires field cutting of hole in top of reagent rack or lower core

Service Columns

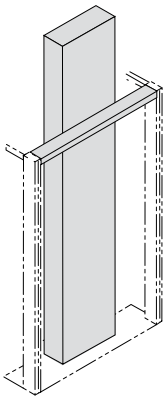
- For island cores and bench top uprights
- Includes pair of cross rails to replace shelf at top of upper core



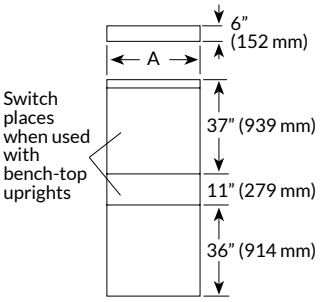
PRODUCT NO.	WIDTH
Dimension A = 18" (457 mm)	
930H6620	24" (610 mm)
930H6670	30" (762 mm)
930H6630	36" (914 mm)
930H6640	48" (1219 mm)
930H6650	60" (1524 mm)
930H6660	72" (1829 mm)
Dimension A = 24" (610 mm)	
930H6770	30" (762 mm)
930H6730	36" (914 mm)
930H6740	48" (1219 mm)
930H6750	60" (1524 mm)
930H6760	72" (1829 mm)



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

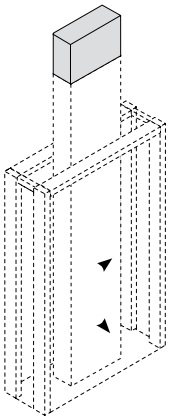


PRODUCT NO.	WIDTH
Dimension A = 18" (457 mm)	
930H7620	24" (610 mm)
930H7670	30" (762 mm)
930H7630	36" (914 mm)
930H7640	48" (1219 mm)
930H7650	60" (1524 mm)
930H7660	72" (1829 mm)
Dimension A = 24" (610 mm)	
930H7770	30" (762 mm)
930H7730	36" (914 mm)
930H7740	48" (1219 mm)
930H7750	60" (1524 mm)
930H7760	72" (1829 mm)



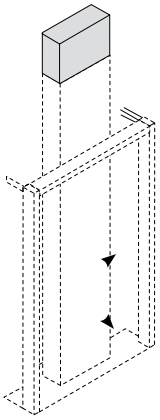
- Upper extensions for island core service columns
- 12" (305 mm) high

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:

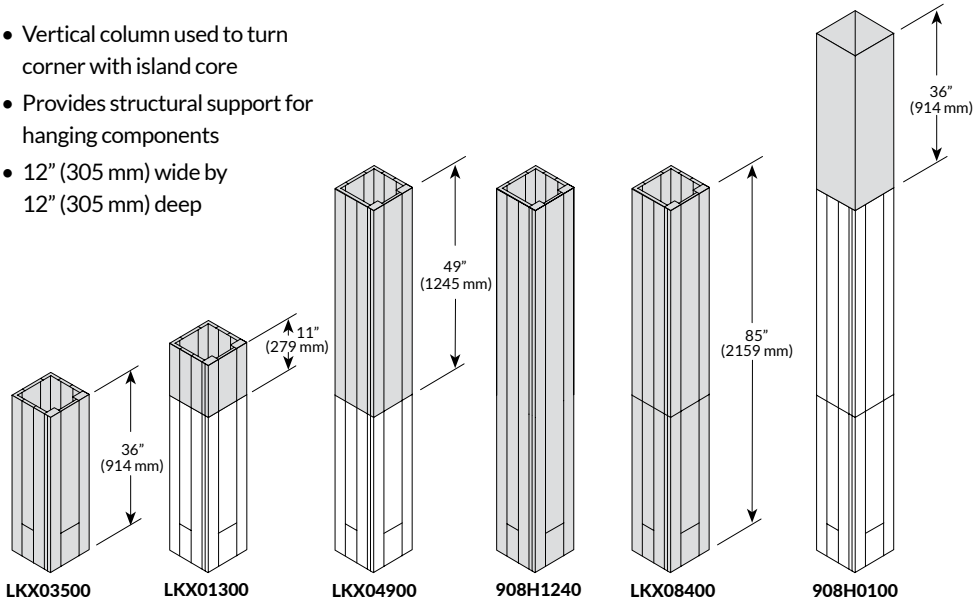
- Channels and conceals piping, electrical conduits, drain lines, and other services for cores and reagent racks
- Removable facings provide access to services
- Specify one 85" (2159 mm) and one 36" (914 mm) unit for 121" (3073 mm) high columns
- Various heights available to match height of service run to be concealed

Installation information:

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

Corner Columns

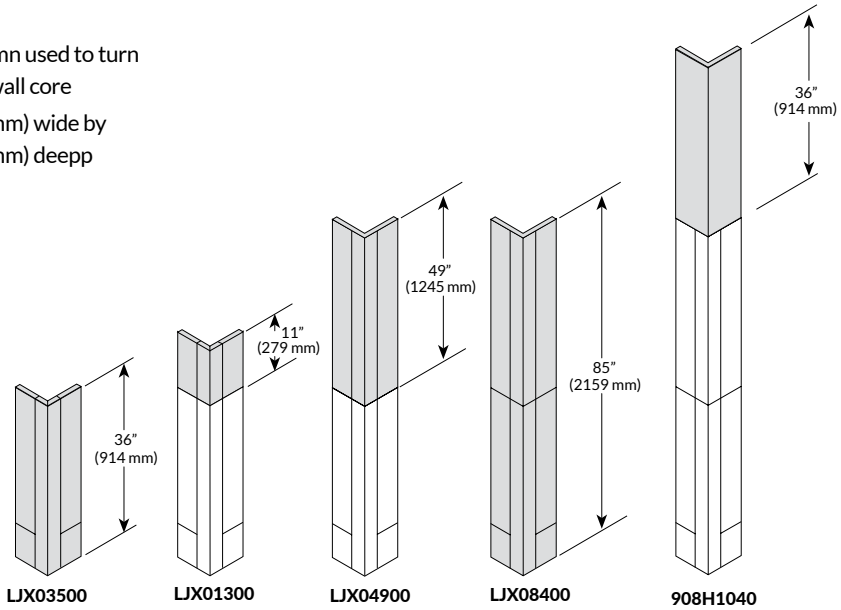
- Vertical column used to turn corner with island core
- Provides structural support for hanging components
- 12" (305 mm) wide by 12" (305 mm) deep



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 23.

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



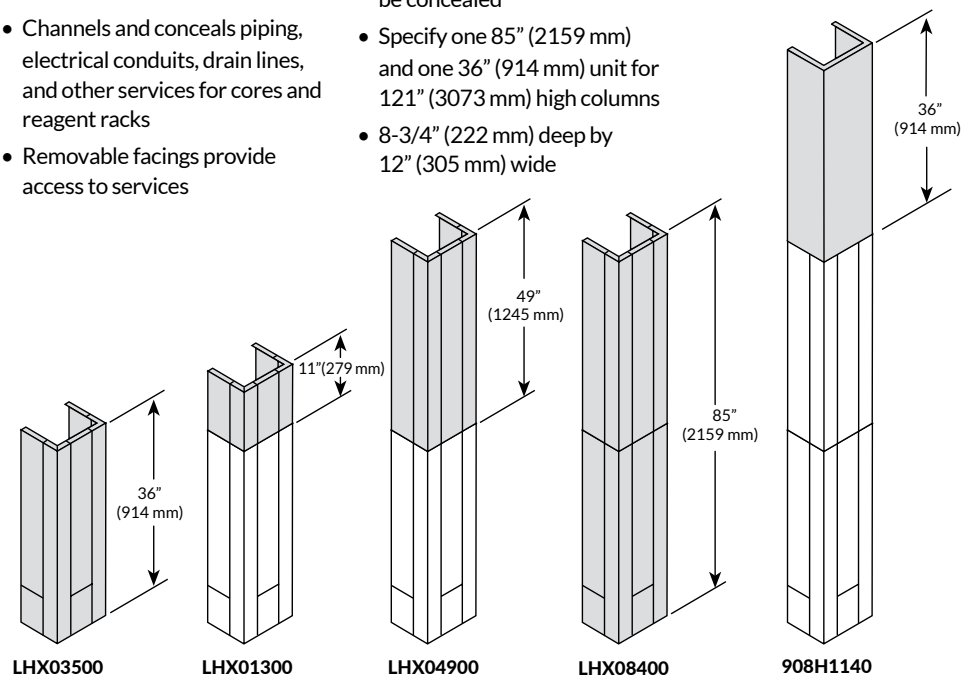
PRODUCT NO.	HEIGHT
One-piece lower structural	
LJX03500	36" (914 mm)
One-piece reagent structural	
LJX01300	11" (279 mm)
One-piece upper structural	
LJX04900	49" (1245 mm)
Two-piece full-height	
LJX08400	85" (2159 mm)
Upper extension	
908H1040	36" (914 mm)

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

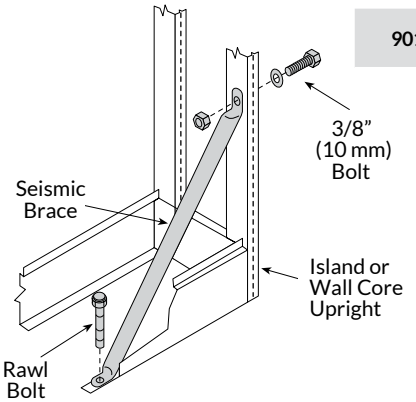
PRODUCT NO.	HEIGHT
One-piece lower	
LHX03500	36" (914 mm)
One-piece reagent	
LHX01300	11" (279 mm)
One-piece upper	
LHX04900	49" (1245 mm)
Two-piece full-height	
LHX08400	85" (2159 mm)
Upper extension	
908H1140	36" (914 mm)



Hardware for Core Support Structures

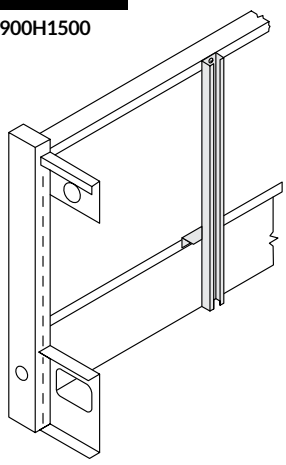
- Seismic brace kit
- Enables 24" (610 mm) through 72" wide (1829 mm) island or wall cores to meet Seismic requirements
- One brace kit required per core
- See page 166 for anchorage guidelines.

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)



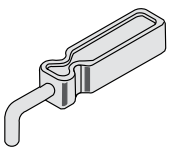
- Strut type service line support (each core comes with two)
- Adds extra support for service lines
- Attaches to interior of island and wall cores
- Installation hardware provided
- Ten assemblies included for each product number ordered

PRODUCT NO.
900H1500



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

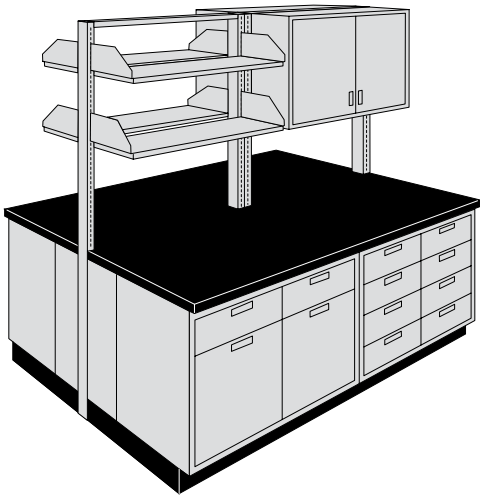
PRODUCT NO.
900H0050

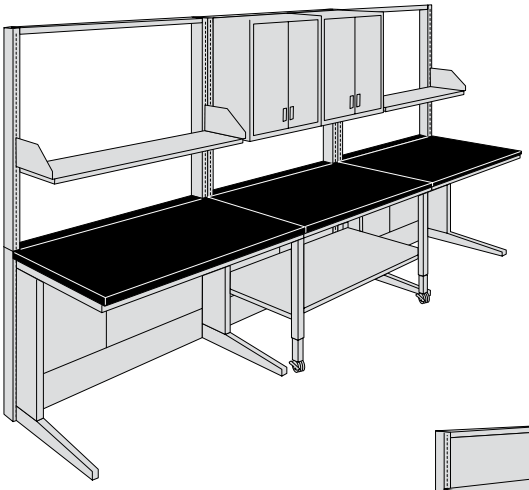


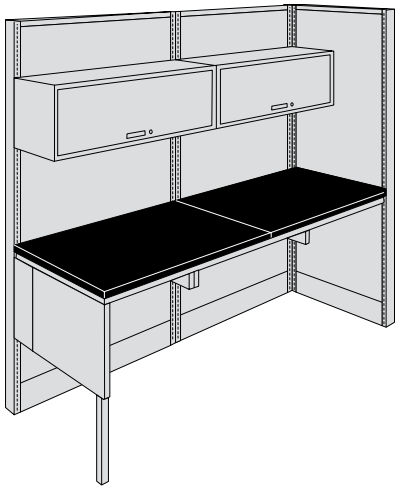
Island Panels

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

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

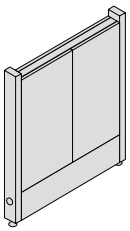
Installation information:
- Work surface for island panels not included; see work surface section on pages 130-141
- Leveling glides included for ease of installation
- Floor angle for supporting base molding not included
- Floor brackets and anchors not included (See page 166)

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 extendin 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 28-37 for ordering information

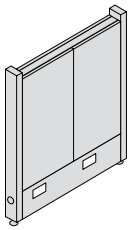
Installation information:
- Work surface for island panels not included; see work surface section on pages 130-141
- Leveling glides included for ease of installation
- Floor angle for supporting base molding not included
- Floor brackets and anchors not included (See page 166)

Lower Island Panels — 36" High



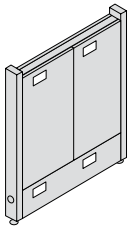
PRODUCT NO.	WIDTH
With plain inserts	
DFL24500	24" (610 mm)
DFL30500	30" (762 mm)
DFL36500	36" (914 mm)
DFL48500	48" (1219 mm)
DFL60500	60" (1524 mm)
DFL72500	72" (1829 mm)

- Electric at toe-base



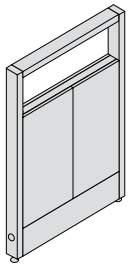
PRODUCT NO.	WIDTH
Electric one side	
DFM24500	24" (610 mm)
DFM30500	30" (762 mm)
DFM36500	36" (914 mm)
DFM48500	48" (1219 mm)
DFM60500	60" (1524 mm)
DFM72500	72" (1829 mm)
Electric two sides	
DFN24500	24" (610 mm)
DFN30500	30" (762 mm)
DFN36500	36" (914 mm)
DFN48500	48" (1219 mm)
DFN60500	60" (1524 mm)
DFN72500	72" (1829 mm)

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



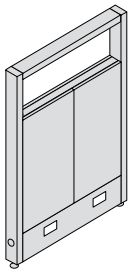
PRODUCT NO.	WIDTH
Electric one side	
DFP24500	24" (610 mm)
DFP30500	30" (762 mm)
DFP36500	36" (914 mm)
DFP48500	48" (1219 mm)
DFP60500	60" (1524 mm)
DFP72500	72" (1829 mm)
Electric two sides	
DFR24500	24" (610 mm)
DFR30500	30" (762 mm)
DFR36500	36" (914 mm)
DFR48500	48" (1219 mm)
DFR60500	60" (1524 mm)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

Open Island Panels — 47" High



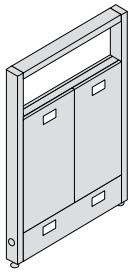
PRODUCT NO.	WIDTH
With plain inserts	
DFL24500	24" (610 mm)
DFL30500	30" (762 mm)
DFL36500	36" (914 mm)
DFL48500	48" (1219 mm)
DFL60500	60" (1524 mm)
DFL72500	72" (1829 mm)

- Electric at toe-base



PRODUCT NO.	WIDTH
Electric one side	
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 two sides	
DSN24800	24" (610 mm)
DSN30800	30" (762 mm)
DSN36800	36" (914 mm)
DSN48800	48" (1219 mm)
DSN60800	60" (1524 mm)
DSN72800	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

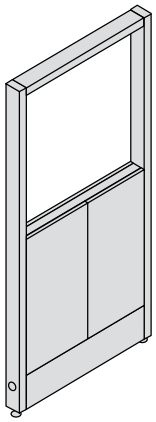
Common features:

- 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:

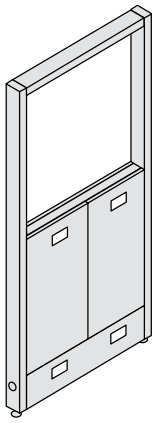
- Work surface for island panels not included; see work surfaces section on pages 130-141
- Leveling glides included for ease of installation
- Floor brackets and anchors not included

Open Island Panels — 67" High



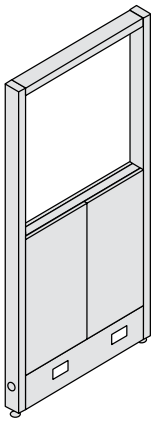
PRODUCT NO.	WIDTH
With plain inserts	
DSL24700	24" (610 mm)
DSL30700	30" (762 mm)
DSL36700	36" (914 mm)
DSL48700	48" (1219 mm)
DSL60700	60" (1524 mm)
DSL72700	72" (1829 mm)

- 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 two sides	
DSR24700	24" (610 mm)
DSR30700	30" (762 mm)
DSR36700	36" (914 mm)
DSR48700	48" (1219 mm)
DSR60700	60" (1524 mm)
DSR72700	72" (1829 mm)

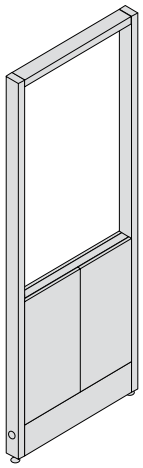
- Electric at toe base



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)

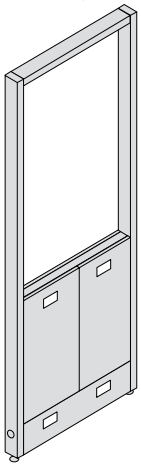
Island Panels

Open Island Panels — 85” Full-Height



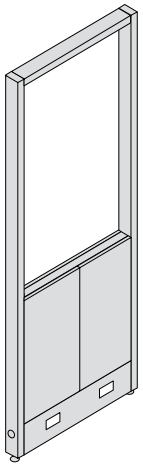
PRODUCT NO.	WIDTH
With plain inserts	
DSL24400	24” (610 mm)
DSL30400	30” (762 mm)
DSL36400	36” (914 mm)
DSL48400	48” (1219 mm)
DSL60400	60” (1524 mm)
DSL72400	72” (1829 mm)

- Electric at toe base 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 sides	
DSR24400	24” (610 mm)
DSR30400	30” (762 mm)
DSR36400	36” (914 mm)
DSR48400	48” (1219 mm)
DSR60400	60” (1524 mm)
DSR72400	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)

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

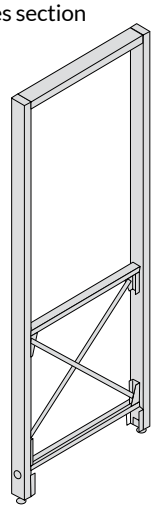
Installation information:

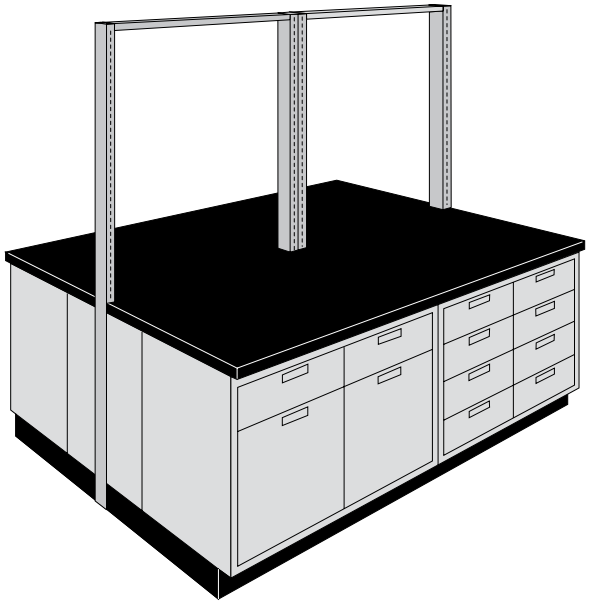
- Panel-to-base cabinet attachment required

Open Island Panels

- 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)





Open Island Panel Core Assembly

Island Panels

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

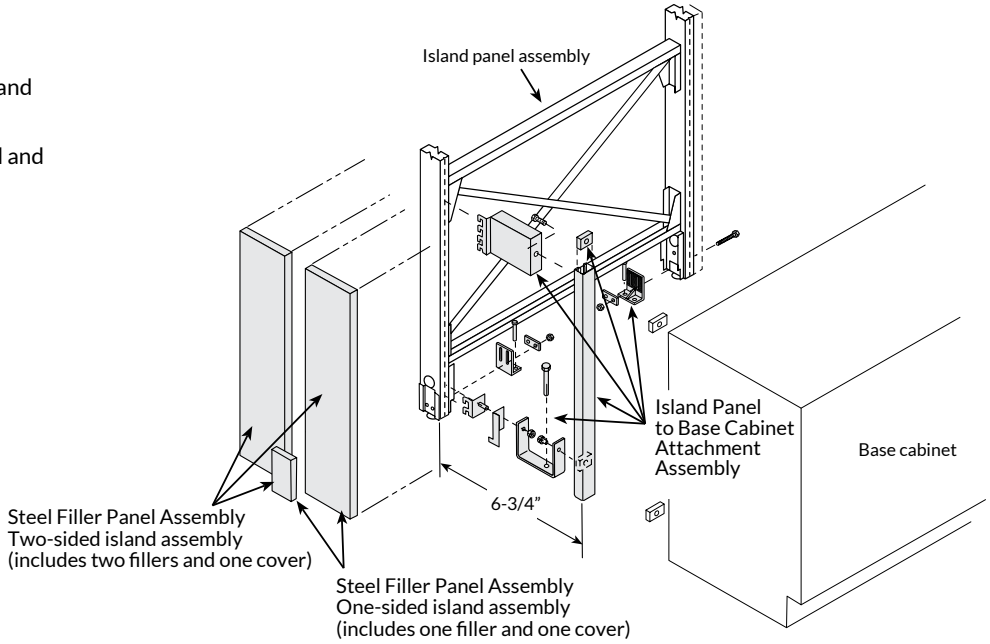
- Panel-to-base cabinet attachment assembly with service chase
- Specify one attachment assembly and one filler panel assembly per panel
- Each assembly requires right-hand and left-hand units plus floor anchors
- To be used with base cabinets and panel supports only

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

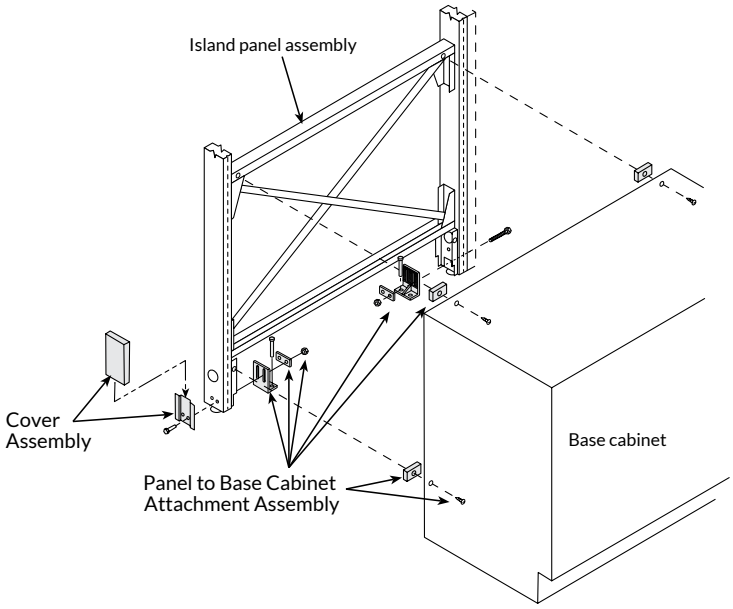
- Panel-to-base cabinet attachment assembly without service chase
- Specify one attachment assembly and one cover assembly per island panel
- Floor anchors included
- To be used with base cabinets and panel supports only
- Attachment assembly can also be used to anchor panel assemblies to floor

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:

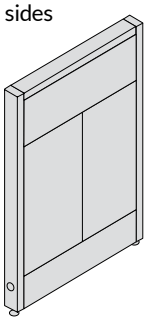
- Provides support structure where no plumbed services are required
- Structural support extending both above and below work surface height
- Easily fastened to adjacent panels, or connected to adjacent cores
- When ordered with electric, 24" (610 mm) and 30" (762 mm) wide island panels have one duplex 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

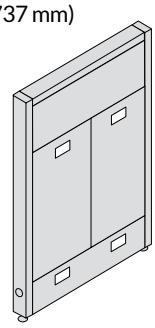
Closed Island Panels — 47" High

- Painted steel facing inserts both sides



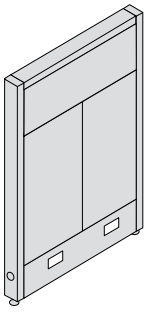
PRODUCT NO.	WIDTH
With plain inserts	
DGL24800	24" (610 mm)
DGL30800	30" (762 mm)
DGL36800	36" (914 mm)
DGL48800	48" (1219 mm)
DGL60800	60" (1524 mm)
DGL72800	72" (1829 mm)

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

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

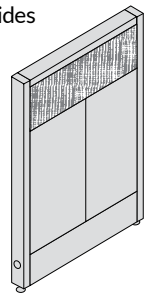


PRODUCT NO.	WIDTH
Electric one side	
DGM24800	24" (610 mm)
DGM30800	30" (762 mm)
DGM36800	36" (914 mm)
DGM48800	48" (1219 mm)
DGM60800	60" (1524 mm)
DGM72800	72" (1829 mm)
Electric two sides	
DGN24800	24" (610 mm)
DGN30800	30" (762 mm)
DGN36800	36" (914 mm)
DGN48800	48" (1219 mm)
DGN60800	60" (1524 mm)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

Island Panels

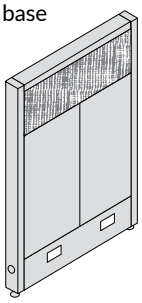
Closed Island Panels — 47" High

- Fabric-covered acoustic upper facing inserts and painted steellower facing inserts both sides



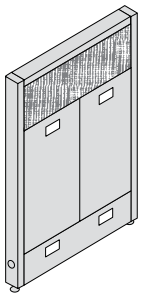
PRODUCT NO.	WIDTH
With plain inserts	
DHL24800	24" (610 mm)
DHL30800	30" (762 mm)
DHL36800	36" (914 mm)
DHL48800	48" (1219 mm)
DHL60800	60" (1524 mm)
DHL72800	72" (1829 mm)

- Fabric-covered acoustic upper facing inserts and painted steellower 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)

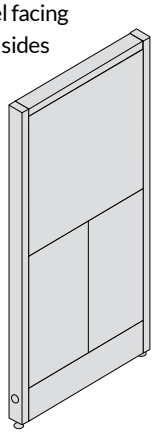
- Fabric-covered acoustic upper facing inserts and painted steellower facing inserts both sides
- Electric at toe base and at 29" (737 mm) table height



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)

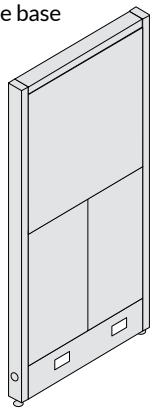
Closed Island Panels — 67" High

- Painted steel facing inserts both sides



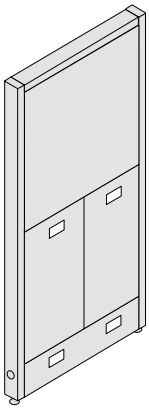
PRODUCT NO.	WIDTH
With plain inserts	
DGL24700	24" (610 mm)
DGL30700	30" (762 mm)
DGL36700	36" (914 mm)
DGL48700	48" (1219 mm)
DGL60700	60" (1524 mm)
DGL72700	72" (1829 mm)

- 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:

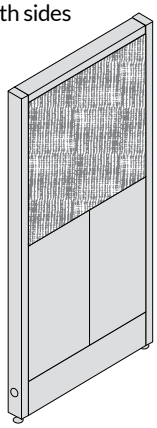
- Provides support structure where no plumbed services are required
- Structural support extending both above and below work surface height
- Easily fastened to adjacent panels, or connected to adjacent cores
- When ordered with electric, 24" (610 mm) and 30" (762 mm) wide island panels have one duplex 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

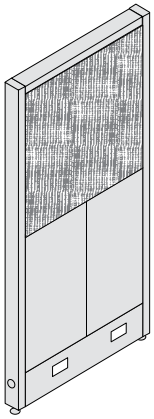
Closed Island Panels — 67" High

- Fabric-covered acoustic upper facing inserts and painted steellower facing inserts both sides



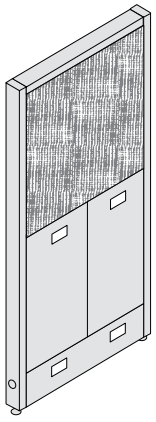
PRODUCT NO.	WIDTH
With plain inserts	
DHL24700	24" (610 mm)
DHL30700	30" (762 mm)
DHL36700	36" (914 mm)
DHL48700	48" (1219 mm)
DHL60700	60" (1524 mm)
DHL72700	72" (1829 mm)

- Fabric-covered acoustic upper facing inserts and painted steellower 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)

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

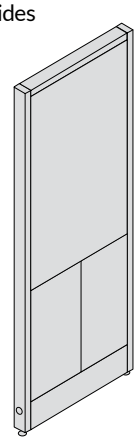


PRODUCT NO.	WIDTH
Electric one side	
DHP24700	24" (610 mm)
DHP30700	30" (762 mm)
DHP36700	36" (914 mm)
DHP48700	48" (1219 mm)
DHP60700	60" (1524 mm)
DHP72700	72" (1829 mm)
Electric two sides	
DHR24700	24" (610 mm)
DHR30700	30" (762 mm)
DHR36700	36" (914 mm)
DHR48700	48" (1219 mm)
DHR60700	60" (1524 mm)
DHR72700	72" (1829 mm)

Island Panels

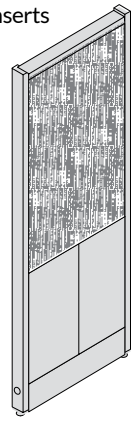
Closed Island Panels — 85" Full-Height

- Painted steel facing inserts both sides



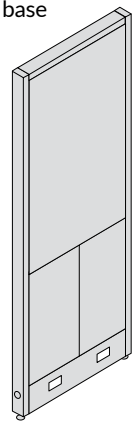
PRODUCT NO.	WIDTH
With plain inserts	
DGL24400	24" (610 mm)
DGL30400	30" (762 mm)
DGL36400	36" (914 mm)
DGL48400	48" (1219 mm)
DGL60400	60" (1524 mm)
DGL72400	72" (1829 mm)

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



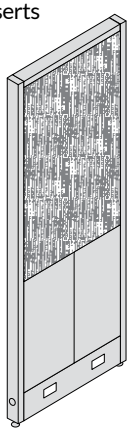
PRODUCT NO.	WIDTH
With plain inserts	
DHL24400	24" (610 mm)
DHL30400	30" (762 mm)
DHL36400	36" (914 mm)
DHL48400	48" (1219 mm)
DHL60400	60" (1524 mm)
DHL72400	72" (1829 mm)

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



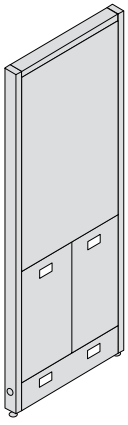
PRODUCT NO.	WIDTH
Electric one side	
DGM24400	24" (610 mm)
DGM30400	30" (762 mm)
DGM36400	36" (914 mm)
DGM48400	48" (1219 mm)
DGM60400	60" (1524 mm)
DGM72400	72" (1829 mm)
Electric two sides	
DGN24400	24" (610 mm)
DGN30400	30" (762 mm)
DGN36400	36" (914 mm)
DGN48400	48" (1219 mm)
DGN60400	60" (1524 mm)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

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



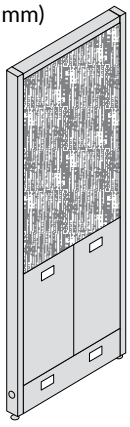
PRODUCT NO.	WIDTH
Electric one side	
DHM24400	24" (610 mm)
DHM30400	30" (762 mm)
DHM36400	36" (914 mm)
DHM48400	48" (1219 mm)
DHM60400	60" (1524 mm)
DHM72400	72" (1829 mm)
Electric two sides	
DHN24400	24" (610 mm)
DHN30400	30" (762 mm)
DHN36400	36" (914 mm)
DHN48400	48" (1219 mm)
DHN60400	60" (1524 mm)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

- Painted steel facing inserts both sides
- 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

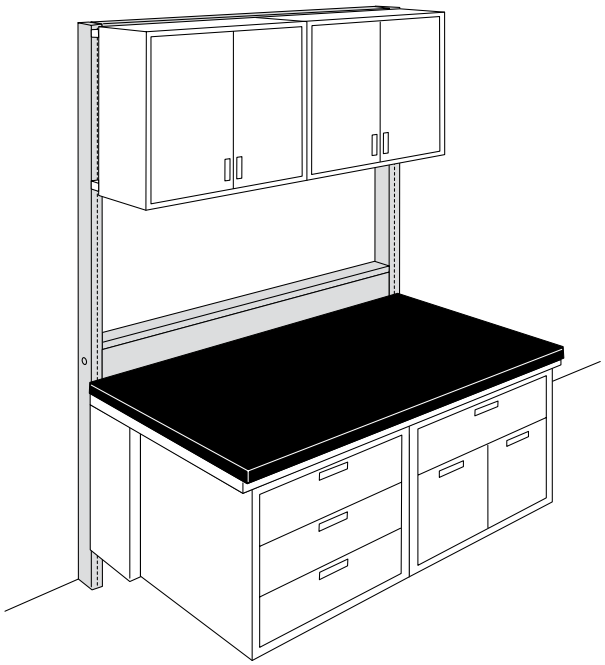


PRODUCT NO.	WIDTH
Electric one side	
DHP24400	24" (610 mm)
DHP30400	30" (762 mm)
DHP36400	36" (914 mm)
DHP48400	48" (1219 mm)
DHP60400	60" (1524 mm)
DHP72400	72" (1829 mm)
Electric two sides	
DHR24400	24" (610 mm)
DHR30400	30" (762 mm)
DHR36400	36" (914 mm)
DHR48400	48" (1219 mm)
DHR60400	60" (1524 mm)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

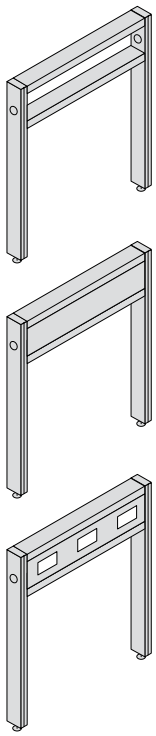
Common features:

- 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:

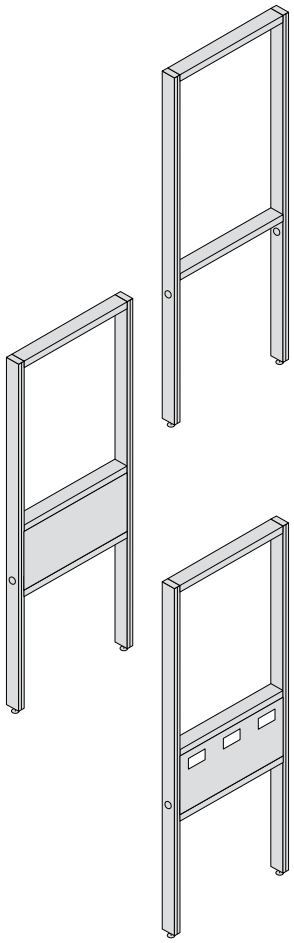
- Floor brackets and anchors included
- Wall panels are shipped disassembled from the factory

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)

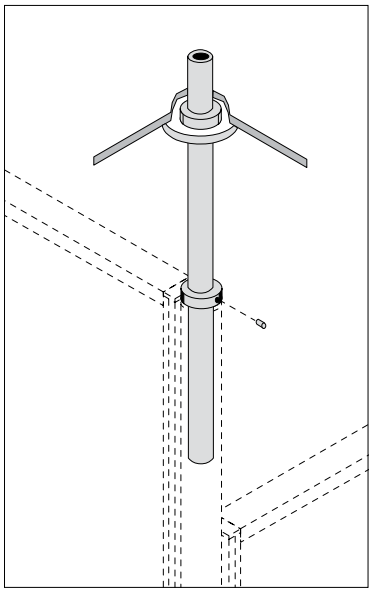
Island and Wall Panel Accessories and Hardware

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

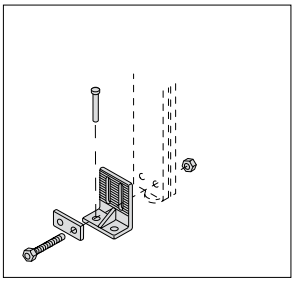
Conversion panel accessories, enable you to update existing MAX/Lab systems.

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.

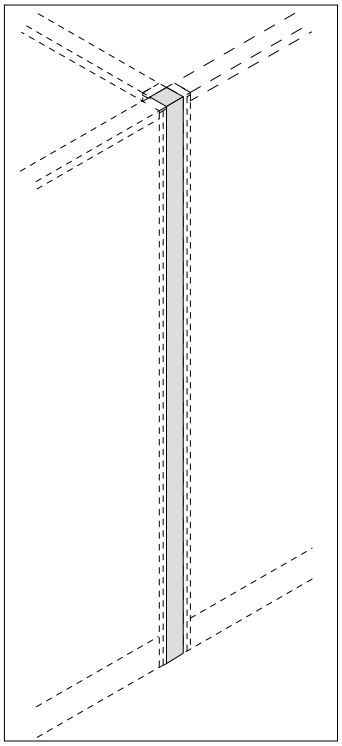
To assist in correct and convenient specification and installation, pertinent assembly information is provided. It is recommended that you review this section before specifying MAX/Lab panel support structures.



Power pole



Floor anchor kit

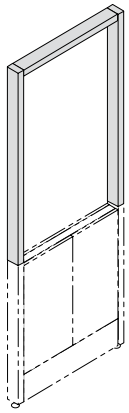


Three-way and four-way corner filler

Island Panels Accessories

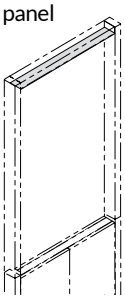
Upper Conversion Frames, Covers and Facing Inserts for 85" Island Panels

- 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



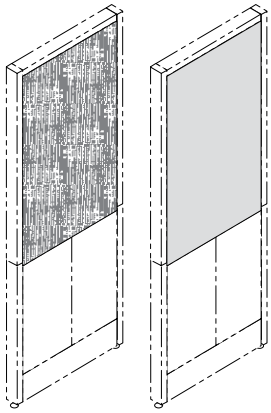
PRODUCT NO.	WIDTH
438H2490	24" (610 mm)
438H3090	30" (762 mm)
438H3690	36" (914 mm)
438H4890	48" (1219 mm)
438H6090	60" (1524 mm)
438H7290	72" (1829 mm)

- 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)

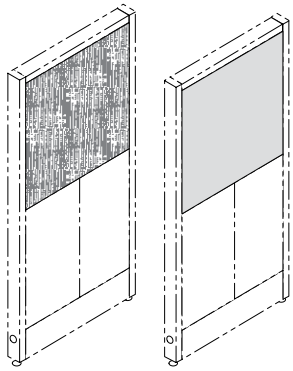
- Steel or fabric upper facing inserts for both sides of full-height 85" (2159 mm) island panels
- Order one facing insert for each side of panel
- 3-1/4" (83 mm) deep



PRODUCT NO.	WIDTH
Steel facing inserts	
452H2490	24" (610 mm)
452H3090	30" (762 mm)
452H3690	36" (914 mm)
452H4890	48" (1219 mm)
452H6090	60" (1524 mm)
452H7290	72" (1829 mm)
Fabric-covered inserts	
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

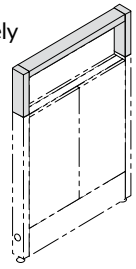
- Upper facing inserts for field conversion of both sides of existing 67" (1702 mm) MAX/Lab island panels
- Order one facing insert for each side of island panel



PRODUCT NO.	WIDTH
Steel facing inserts	
452H2480	24" (610 mm)
452H3080	30" (762 mm)
452H3680	36" (914 mm)
452H4880	48" (1219 mm)
452H6080	60" (1524 mm)
452H7280	72" (1829 mm)
Fabric-covered inserts	
453H2480	24" (610 mm)
453H3080	30" (762 mm)
453H3680	36" (914 mm)
453H4880	48" (1219 mm)
453H6080	60" (1524 mm)
453H7280	72" (1829 mm)

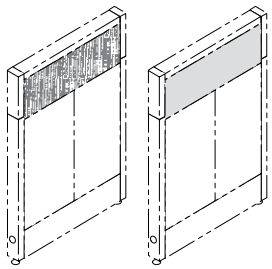
Upper Conversion Frames and Facing Inserts for 47" Island Panels

- 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

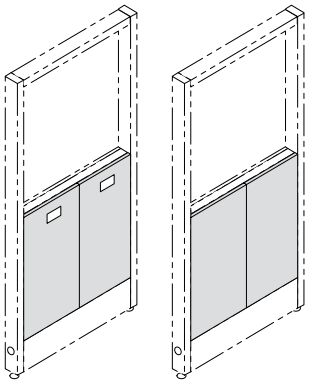


PRODUCT NO.	WIDTH
Steel facing inserts	
452H2470	24" (610 mm)
452H3070	30" (762 mm)
452H3670	36" (914 mm)
452H4870	48" (1219 mm)
452H6070	60" (1524 mm)
452H7270	72" (1829 mm)
Fabric-covered inserts	
453H2470	24" (610 mm)
453H3070	30" (762 mm)
453H3670	36" (914 mm)
453H4870	48" (1219 mm)
453H6070	60" (1524 mm)
453H7270	72" (1829 mm)

Island Panels Accessories

Lower Conversion Facing Inserts

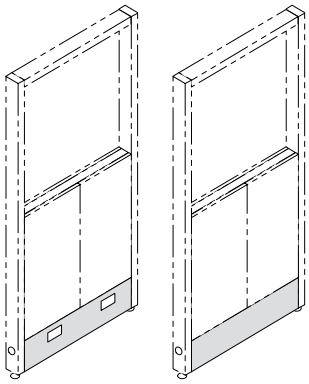
- Painted steel facing inserts for field conversion of existing MAX/Lab island panels with steel toe-base
- Not intended to be used with wall panels
- Inserts with electric cutouts include duplex and flush plate only
- Order one insert for each side of island panel
- 3-1/4" (83 mm) deep



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

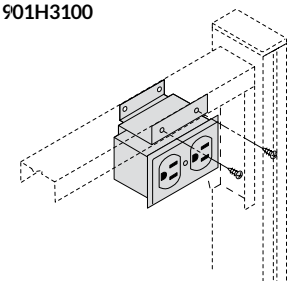


PRODUCT NO.	WIDTH
Base covers	
465H2070	24" (610 mm)
465H0070	30" (762 mm)
465H3070	36" (914 mm)
465H4070	48" (1219 mm)
465H6070	60" (1524 mm)
465H7070	72" (1829 mm)
Base covers with electric cutouts	
466H2070	24" (610 mm)
466H0070	30" (762 mm)
466H3070	36" (914 mm)
466H4070	48" (1219 mm)
466H6070	60"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

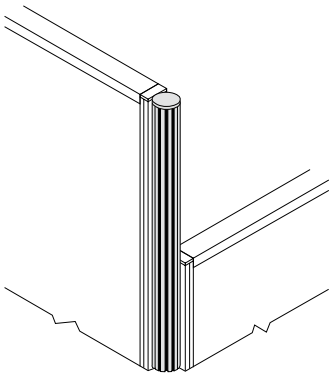


Island Panels Accessories

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

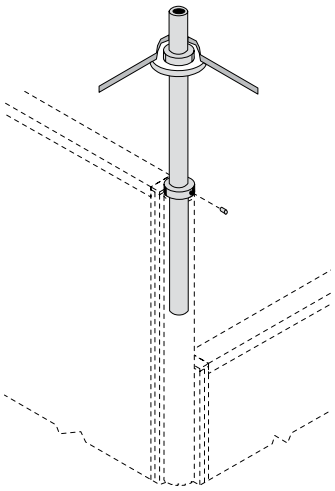
PRODUCT NO.	HEIGHT OF TALLEST COMPONENT
903H4260	26"+ (660 mm+)
903H4290	29"+ (737 mm+)
903H4360	36"+ (914 mm+)
903H4490	49"+ (1245 mm+)
903H4660	66"+ (1676 mm+)
903H4840	85"+ (2134 mm+)



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

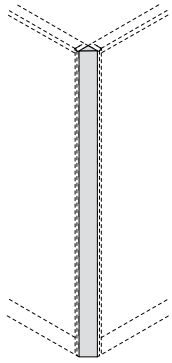
PRODUCT NO.	HEIGHT
930H6510	72" (1829 mm)



Corner Fillers

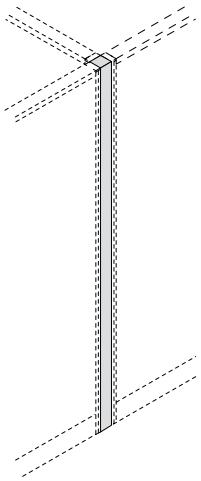
- Two-way corner filler
- Accommodates 90° intersection of two island panels
- Connects island panels of equal or different heights
- Specify corner filler based on height of lowest island panel
- No corner post required
- Cannot be used with power pole

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)

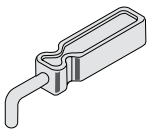


Island Panels Accessories

Hardware for Island Panel Support Structures

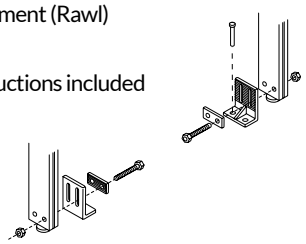
- Facing insert removal tool
- For quick access to wiring

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

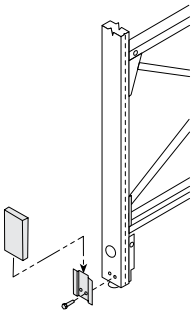
PRODUCT NO.
901H3000



Cover Assembly for Island Panel without Service Chase

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

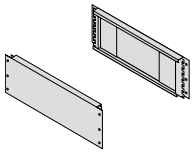
PRODUCT NO.
903H3500

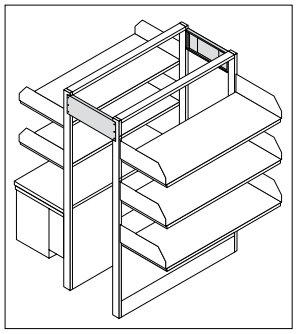


Island Panel Service Corridor Kit

- 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

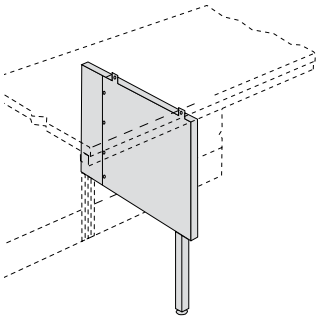




Support Legs for Cantilevered Work Surfaces

- 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

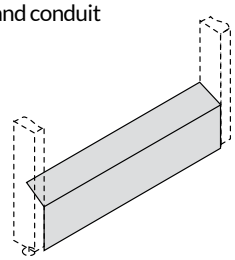
PRODUCT NO.	DEPTH
225H0230	23" (584 mm)
225H0290	29" (737 mm)



Wall Panel Accessories

Base Covers for Wall Panels

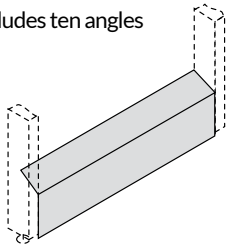
- Cover plate for bottom of wall panel
- Enclosure to mount base molding or AC receptacles and conduit



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

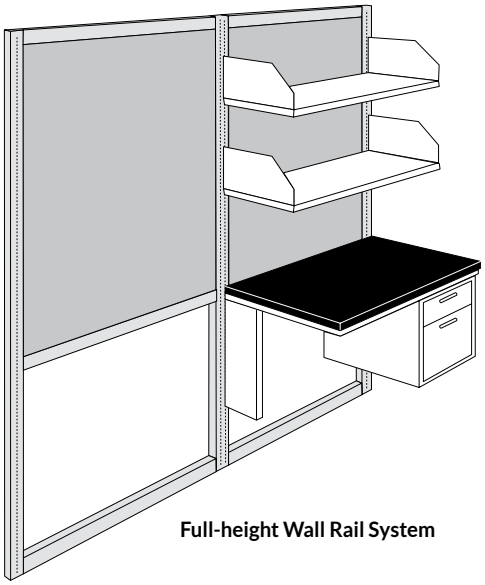


PRODUCT NO.	WIDTH
900H5240	24” (610 mm)
900H5300	30” (762 mm)
900H5360	36” (914 mm)
900H5480	48” (1219 mm)
900H5600	60” (1524 mm)
900H5720	72” (1829 mm)

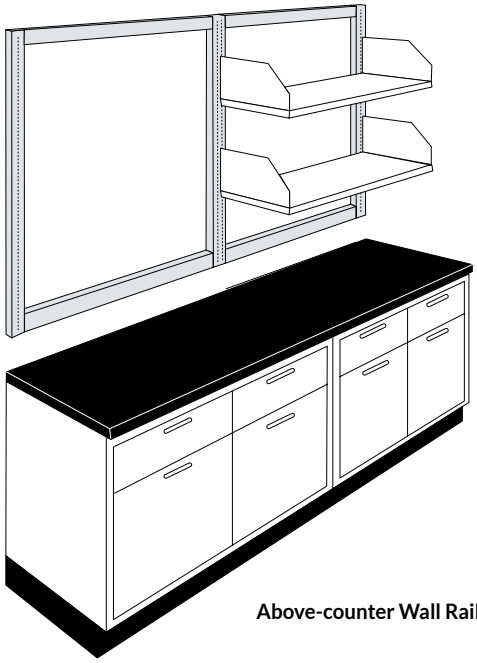
Wall Rail System

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

Common features:

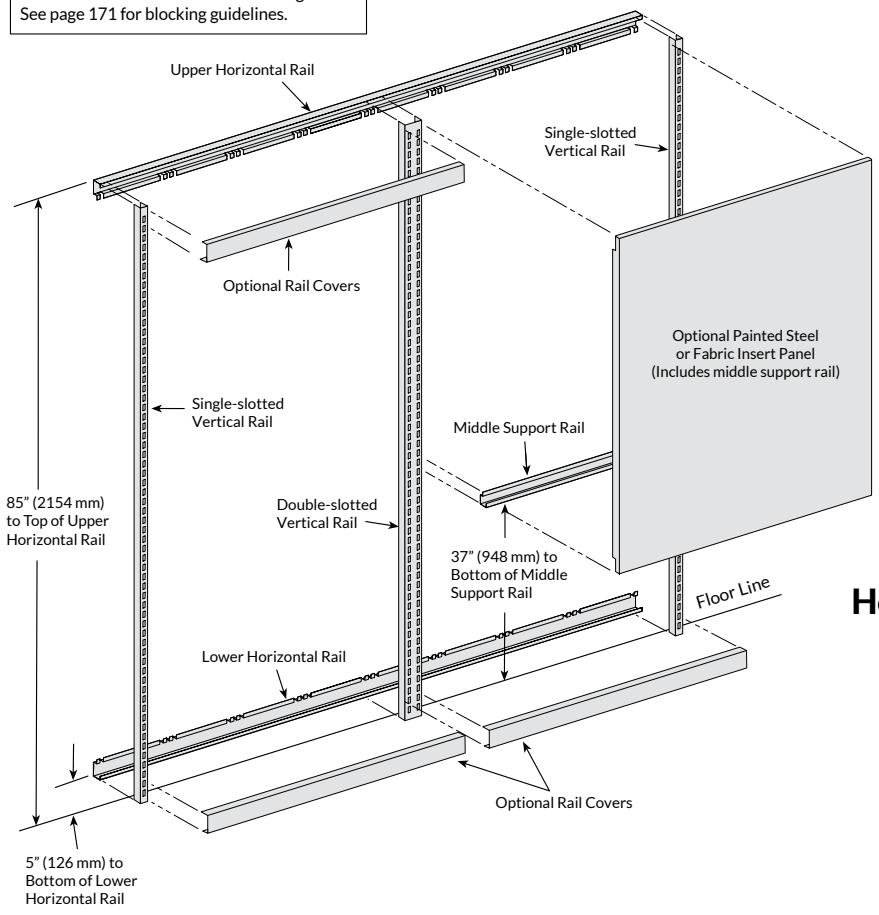
- Attaches to wall to provide support structure where no services are required
- For areas requiring light load-bearing capacities
- Above-counter and full-height systems available
- System includes upper and lower horizontal rails, and three vertical rails
- Options include insert panels, rail covers, 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 171 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

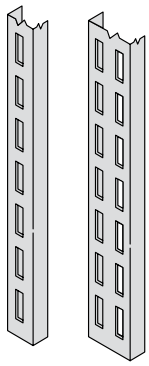
IMPORTANT:
Significant blocking required. Do not install on finished walls with insufficient blocking.
See page 171 for blocking guidelines.



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

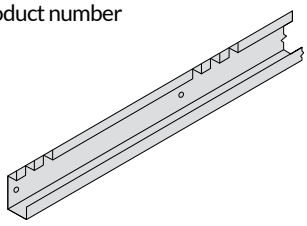
PRODUCT NO.
Single-slotted 483H9010
Double-slotted 483H9020



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

Common features:

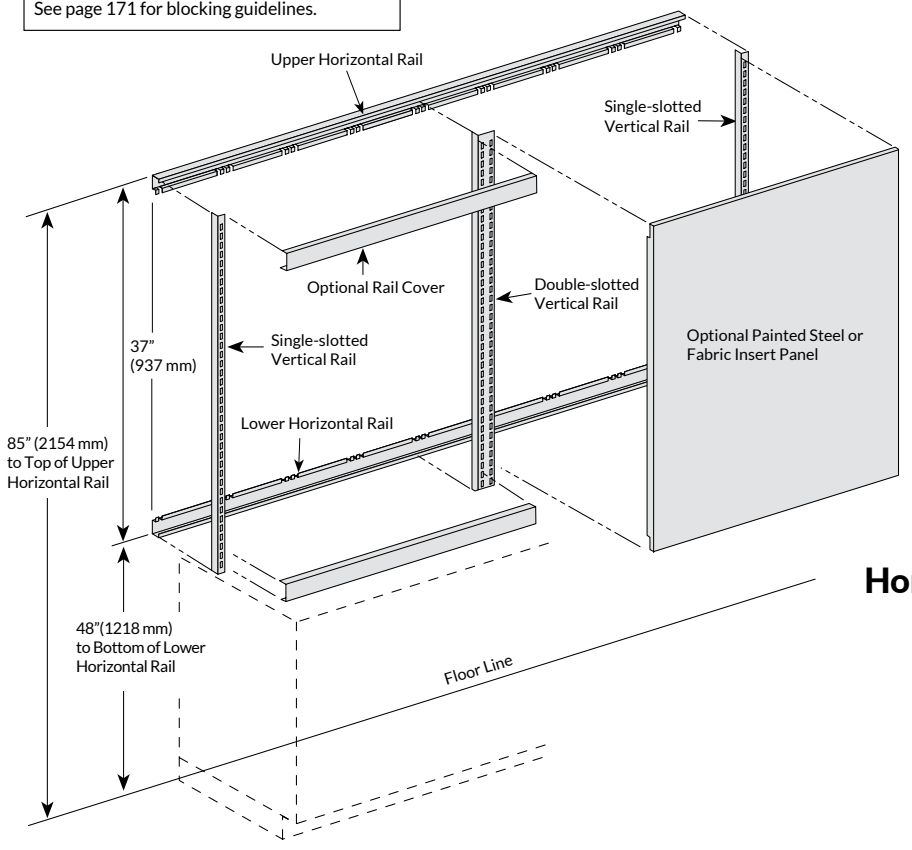
- Attaches to wall to provide support structure where no services are required
- For areas requiring light load-bearing capacities
- Above-counter and full-height systems available
- System includes upper and lower horizontal rails, and three vertical rails
- Options include insert panels, rail covers, 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 171 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

Above-Counter Wall Rail Assembly

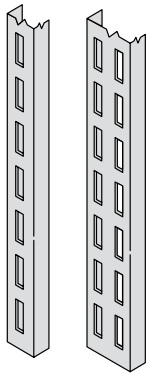
IMPORTANT:
Significant blocking required. Do not install on finished walls with insufficient blocking.
See page 171 for blocking guidelines.



Vertical Rails

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

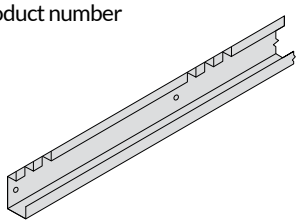
PRODUCT NO.
Single-slotted 483H9030
Double-slotted 483H9040



Horizontal Rails

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

PRODUCT NO.
483H9000



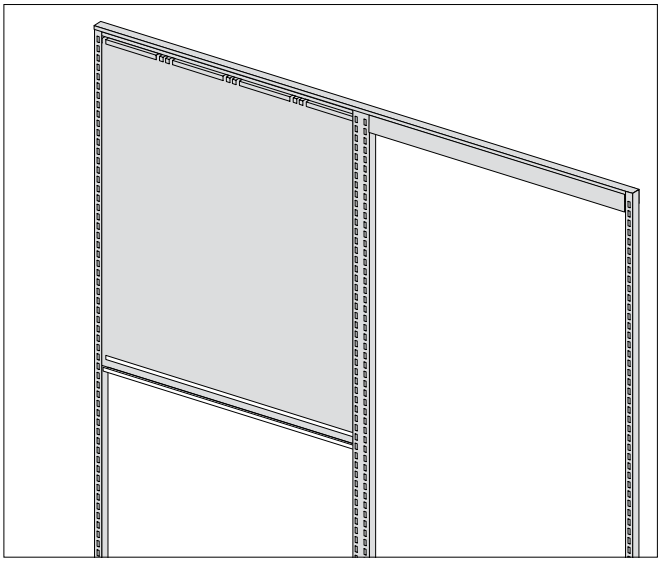
Wall Rail Accessories

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

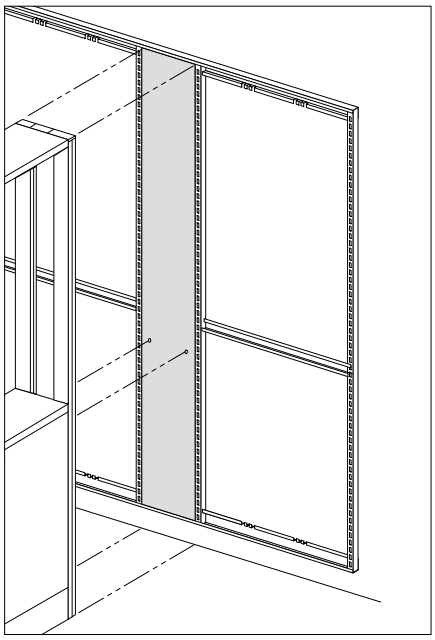
Steel or fabric-covered **insert panels** can be specified for either above-counter or full-height wall rail systems.

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 System with Optional Insert Panel and Rail Cover

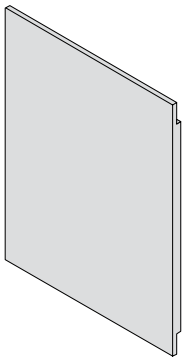


Island Core Support Panel

Wall Rail Accessories

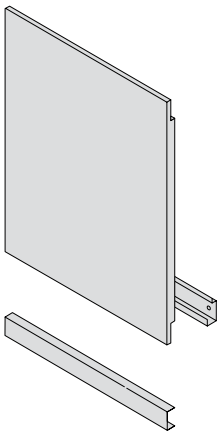
Insert Panels

- 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)

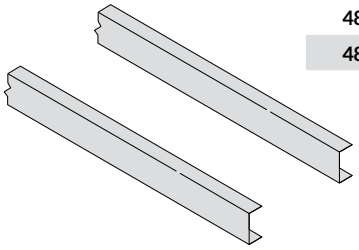
- For full-height wall-rail systems
- Includes middle support rail and rail cover
- 47” (1194 mm) high



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



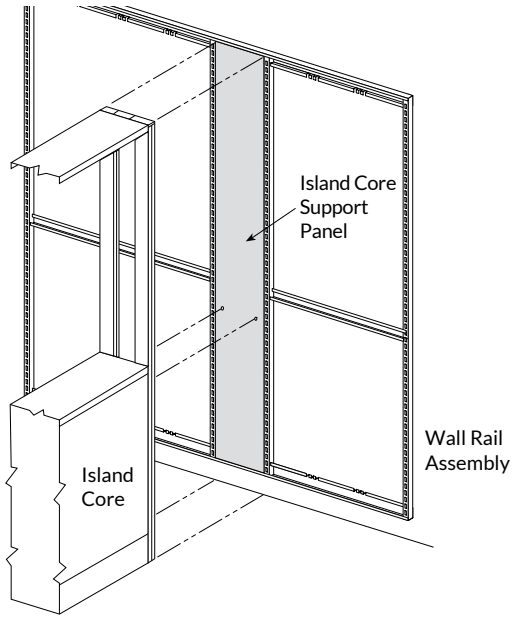
PRODUCT NO.	WIDTH
483H9070	24” (610 mm)
483H9120	30” (762 mm)
483H9080	36” (914 mm)
483H9090	48” (1219 mm)
483H9100	60” (1524 mm)
483H9110	72” (1829 mm)

Wall Rail Accessories

Island Supports

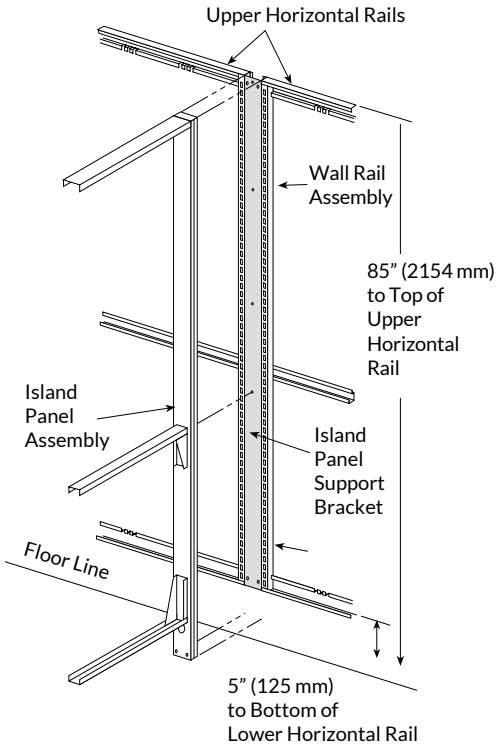
- Use to extend an island core from a wall rail system
- 12” (305 mm) wide

PRODUCT NO.	DESCRIPTION
483H9060	Island core support panel



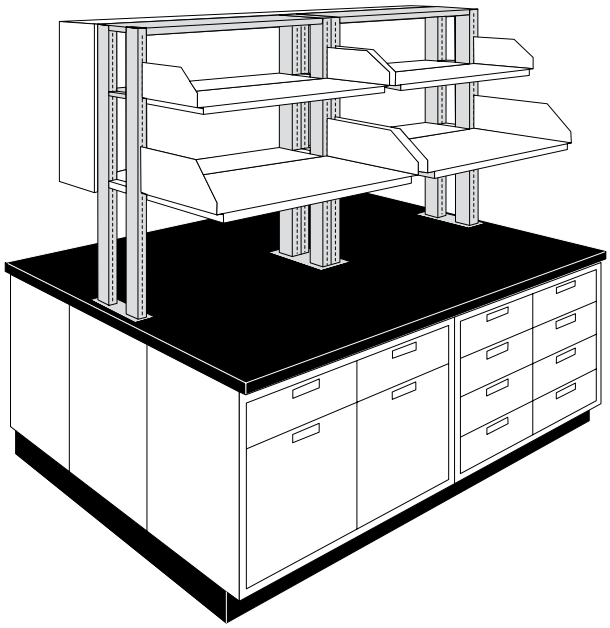
- Use to extend island panel at one end, or use between two wall rail systems
- 3-1/4” (83 mm) wide

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.

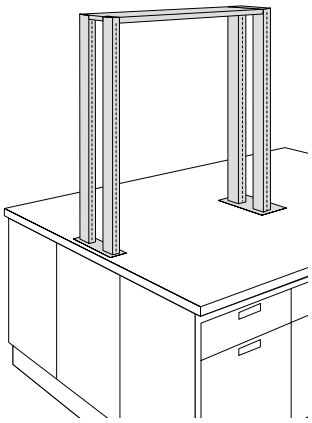


Bench-Top Uprights

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

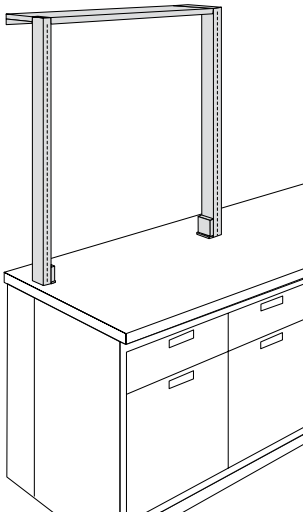
PRODUCT NO.	WIDTH
436H4920	24" (610 mm)
436H3920	30" (762 mm)
436H6920	36" (914 mm)
436H8920	48" (1219 mm)
436H0920	60" (1524 mm)
436H2920	72" (1829 mm)



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

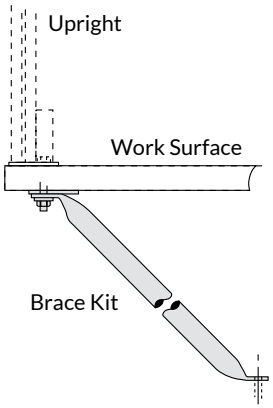
PRODUCT NO.	WIDTH
436H4980	24" (610 mm)
436H3980	30" (762 mm)
436H6980	36" (914 mm)
436H8980	48" (1219 mm)
436H0980	60" (1524 mm)
436H2980	72" (1829 mm)



Bench-Top Brace Kit

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

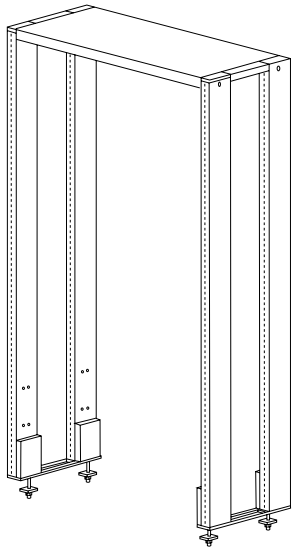
PRODUCT NO.
901H2200



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 surfacesare specified separately, refer to pages 130-141 for surfaces).

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

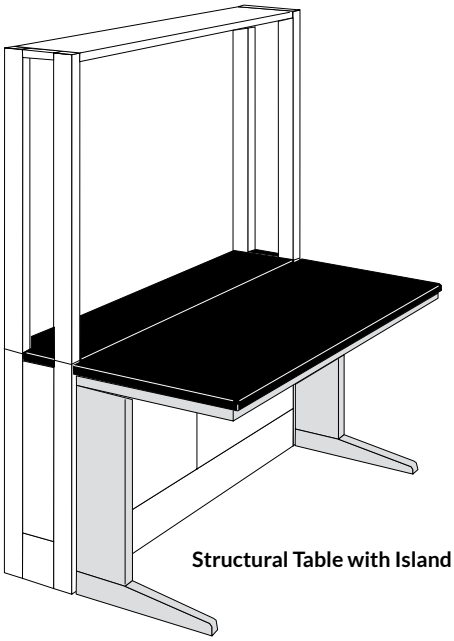
In addition to their role as work surfaces and storage supports, **Structural tables** provide support for MAX/Lab island and wall cores and panels that cannot be bolted to the floor.

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 130-141
- Vertical adjustment in 1" (25.4 mm) increments
- Includes surface leveling system
- 20" (508 mm) high

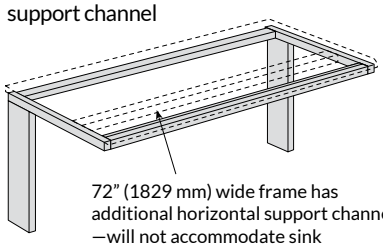
ADA compliant Component load ratings:

- 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 175-176
- Refer to core and/or panel assembly guidelines, pages 160-176, 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

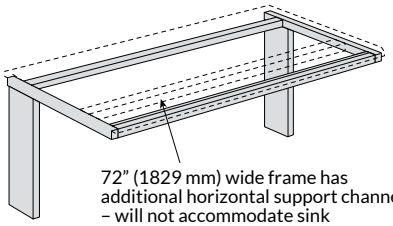
PRODUCT NO.	WIDTH
23" (584 mm) deep	
CEX40300	24" (610 mm)
CEX30300	30" (762 mm)
CEX60300	36" (914 mm)
CEX80300	48" (1219 mm)
CEX00300	60" (1524 mm)
CEX20300	72" (1829 mm)



72" (1829 mm) wide frame has additional horizontal support channel —will not accommodate sink

- 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

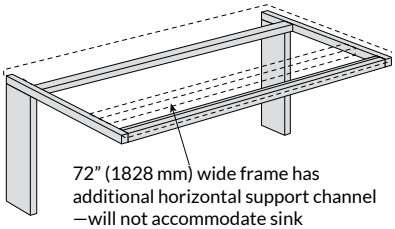
PRODUCT NO.	WIDTH
26" (660 mm) deep	
224H2407	24" (610 mm)
224H3007	30" (762 mm)
224H3607	36" (914 mm)
224H4807	48" (1219 mm)
224H6007	60" (1524 mm)
224H7207	72" (1829 mm)



72" (1829 mm) wide frame has additional horizontal support channel – will not accommodate sink

- 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

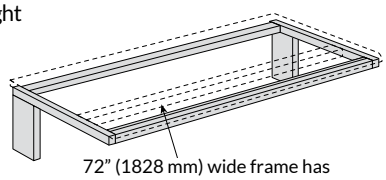
PRODUCT NO.	WIDTH
29" (737 mm) depth	
CEX40900	24" (610 mm)
CEX30900	30" (762 mm)
CEX60900	36" (914 mm)
CEX80900	48" (1219 mm)
CEX00900	60" (1524 mm)
CEX20900	72" (1829 mm)



72" (1828 mm) wide frame has additional horizontal support channel —will not accommodate sink

- 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)



72" (1828 mm) wide frame has additional horizontal support channel —will not accommodate sink

Cantilevered Table Frames

To be used with:

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

Common features:

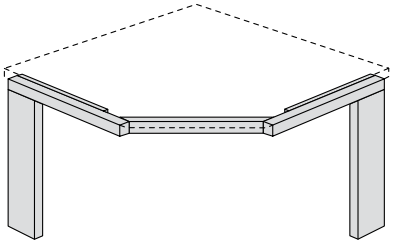
- Table frame only – work surface must be ordered separately; see pages 130-141
- Vertical adjustment in 1" (25.4 mm) increments
- Includes surface leveling system
- 20" (508 mm) high

Component load ratings:

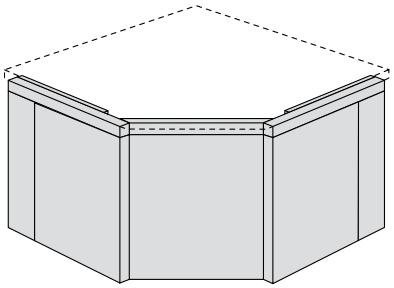
- Cantilevered work surface mounted on island or wall core or wall panel – 600 lbs
- Cantilevered work surface mounted to a wall rail system – 400 lbs.
- Cantilever work surface mounted to island panel is configuration dependent – see pages 175-176
- Refer to core and/or panel assembly guidelines, pages 160-176, for maximum load ratings of support structure assemblies

Fixed-Height Cantilevered Corner Table Frames

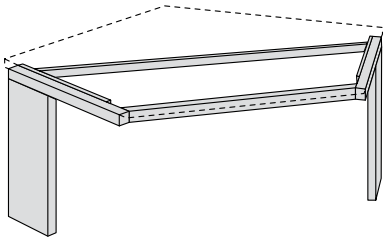
- 90° or 120° corners
- Optional 3-piece front closure panel for 36"(914 mm) wide 90° tables hides plumbing fixtures on sink units
- Not designed to support cabinets
- Assembly required



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		
CBX60600	36" (914 mm)	23" (584 mm)
CBX60900	36" (914 mm)	29" (737 mm)

PRODUCT NO.	WIDTH	DEPTH
120° corner table frame		
CBX60600	36" (914 mm)	23" (584 mm)
CBX60900	36" (914 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:

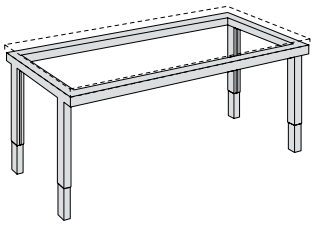
- Four-leg adjustable-height table frames
- Table frame only – work surface must be ordered separately See pages 130-141
- Accepts suspended cabinets for storage
- Optional storage shelf available

Installation Information:

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

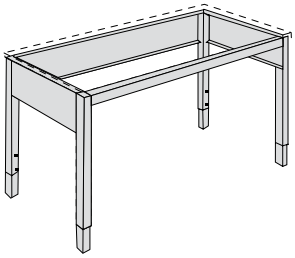


PRODUCT NO.	WIDTH
23" (584 mm)	
250H3240L	24" (610 mm)
250H3300L	30" (762 mm)
250H3360L	36" (914 mm)
250H3480L	48" (1219 mm)
250H3600L	60" (1524 mm)
250H3720L	72" (1829 mm)
29" (737 mm)	
250H9240L	24" (610 mm)
250H9300L	30" (762 mm)
250H9360L	36" (914 mm)
250H9480L	48" (1219 mm)
250H9600L	60" (1524 mm)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

Adjustable-Height Table Frame with Levelers

- Height-adjustable from 30" (76.2 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)

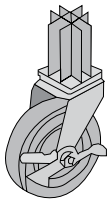
PRODUCT NO.	WIDTH
251H9240	24" (610 mm)
251H9300	30" (762 mm)
251H9360	36" (914 mm)
251H9420	42" (1067 mm)
251H9480	48" (1219 mm)
251H9600	60" (1524 mm)
251H9720	72" (1829 mm)



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

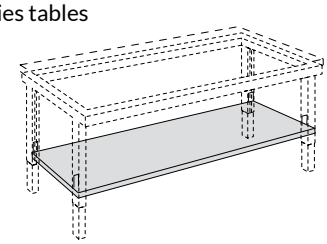


Steel Storage Shelf for Four-leg Adjustable-Height Table Frames

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" (1829 mm)

PRODUCT NO.	WIDTH
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" (1829 mm)

Can only be used with 250H series tables



To specify MAX/Mobile:

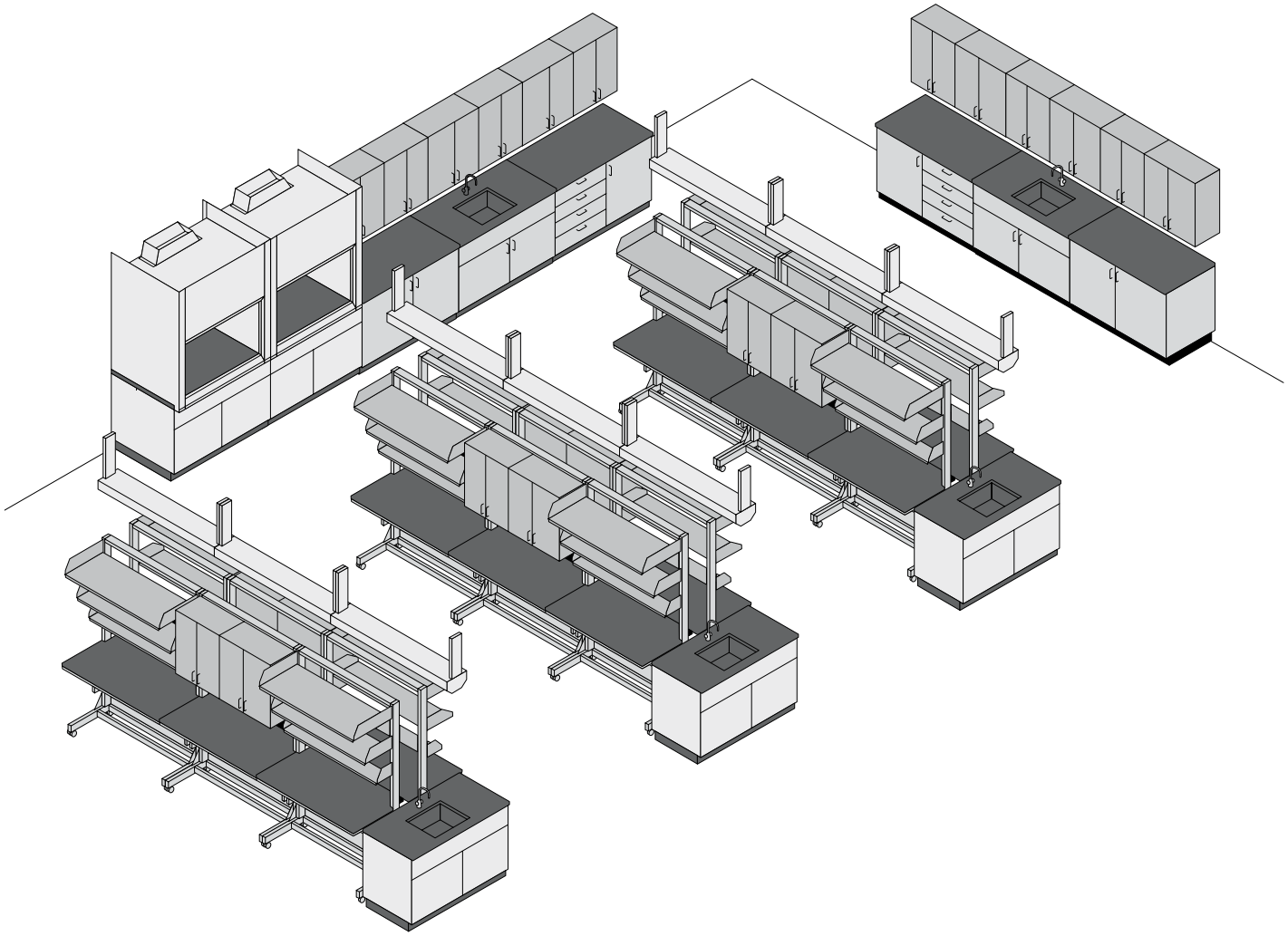
1. Choose specific **system components** (pages 60-61), including modular workstation components, service delivery modules, cabinets and transporters. A full line of steel cabinets designed especially for the MAX/Mobile system is included in this catalog. Refer to other MAX System catalogs for additional components for constructing modular workstation assemblies. Refer to the accessories sections for fillers, supports, mounting hardware and drawer partitions.
2. Use **option menus** (pages 62-63) to choose system colors and cabinet options.
3. Select modular **work surfaces** (pages 130-141) 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

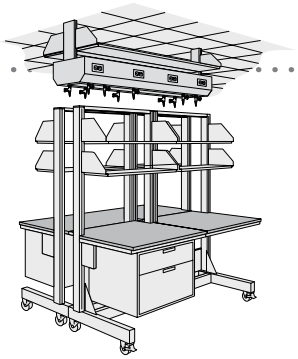
For a completely mobile lab, choose from a wide variety of furniture components and service delivery alternatives to accommodate the laboratory on the move.



System Components

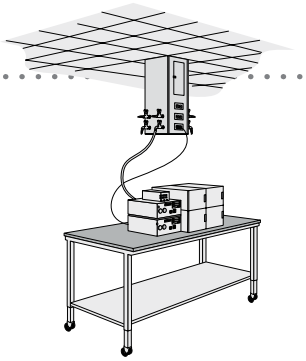
Service Delivery Modules

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.



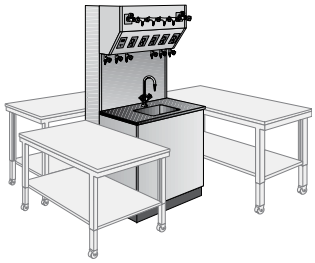
Overhead Service Carrier

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.

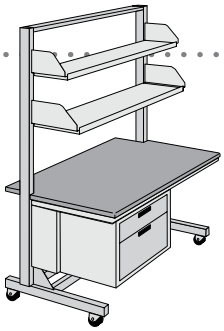


Docking Station

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

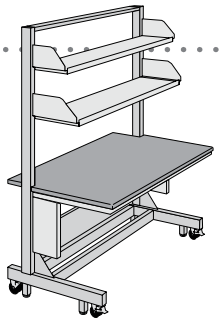
Transporters

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.



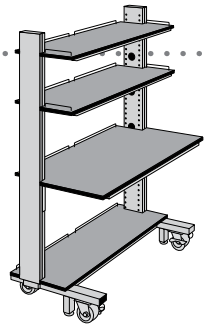
Mobile Workstations

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



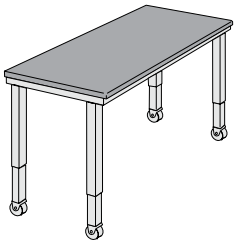
Heavy-Duty Mobile Workstations

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).



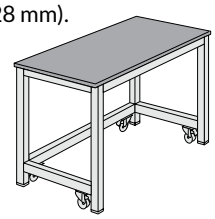
Equipment Rack

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.



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

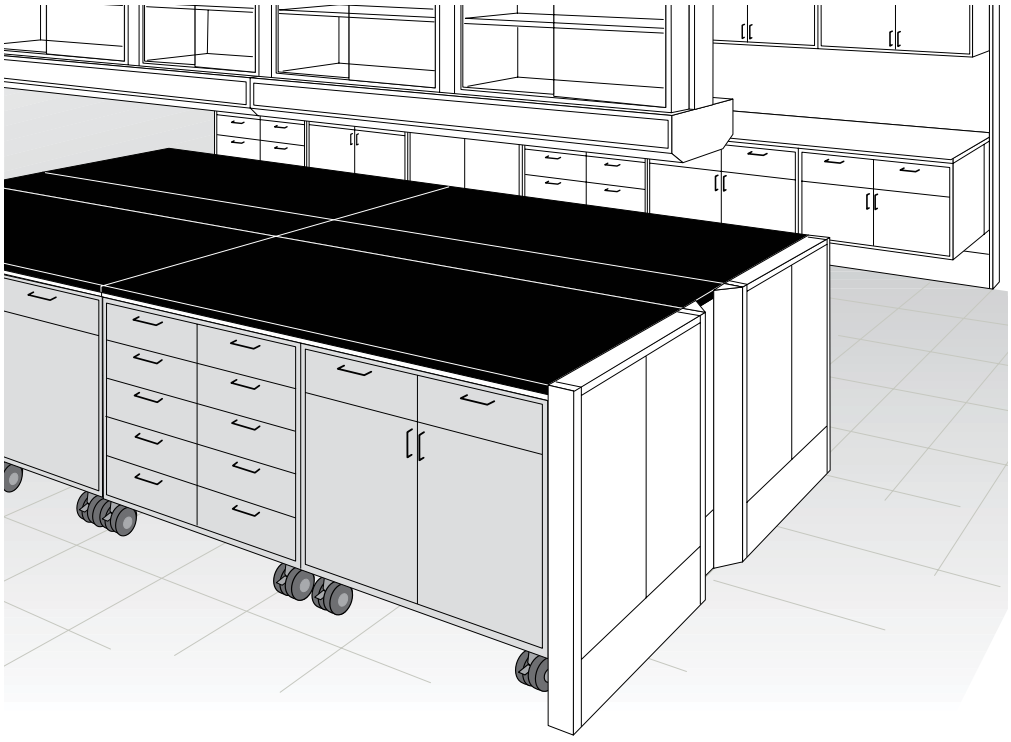
Modular Workstation Assemblies

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:

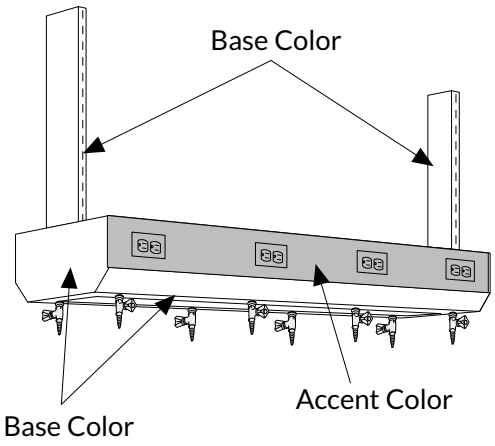
Support Structures – Base color for framework; accent color or fabric for facing inserts. (Insert fronts and backs are considered independently.)

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

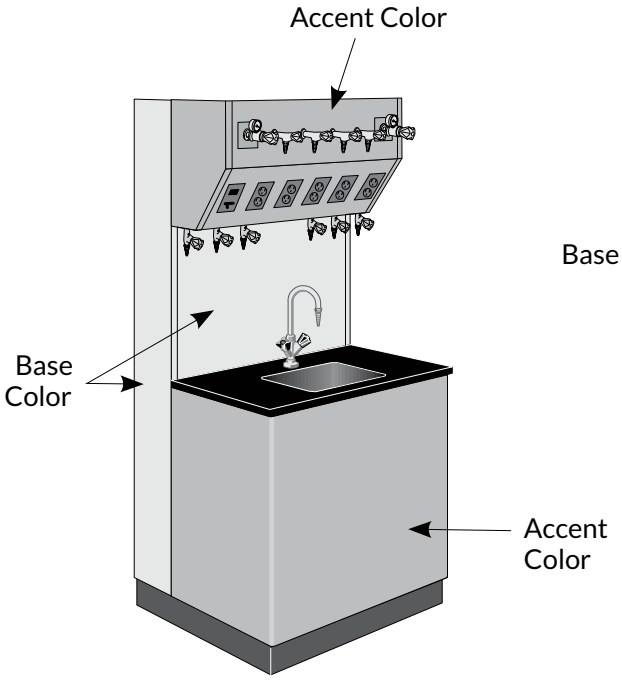
Table Frames, Instrument Carts & Shelves – Base color only.

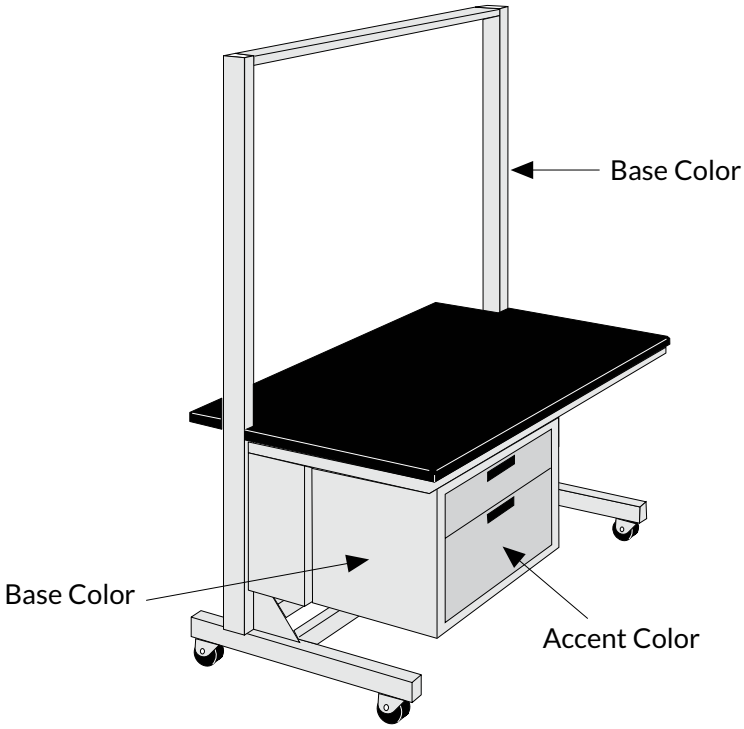
Fillers, Service Columns and Other Visible Accessories – Base color only.

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



Overhead Service Carrier

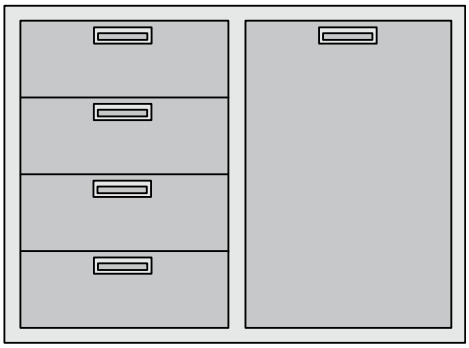




Mobile Instrument Cart with Cantilever Table/Suspended Cabinet

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
BK	Black
BL	Blue
BS	Blue Slate
BD	Brown Burgandy
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

STEEL ACCENT COLOR	
CODE	REFERENCE COLOR
BK	Black
BL	Blue
BS	Blue Slate
BD	Brown Burgandy
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

2 Inset Panel Fabric Colors

CODE	REFERENCE COLOR
AE	Amethyst
AM	Aquamarine
BA	Baltic
BB	Bleu Papier
BN	Blue Neutral
CN	Cherry Neutral
DB	Deep Burgandy
GM	Gray Mix
GN	Green Natural
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 and phenolic resin.
See Work Surfaces Section (pages 130-141)

Accessories

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

Refer to the Hamilton Fixtures and Accessories Catalog for the complete offering of laboratory accessories.

Service Delivery Modules

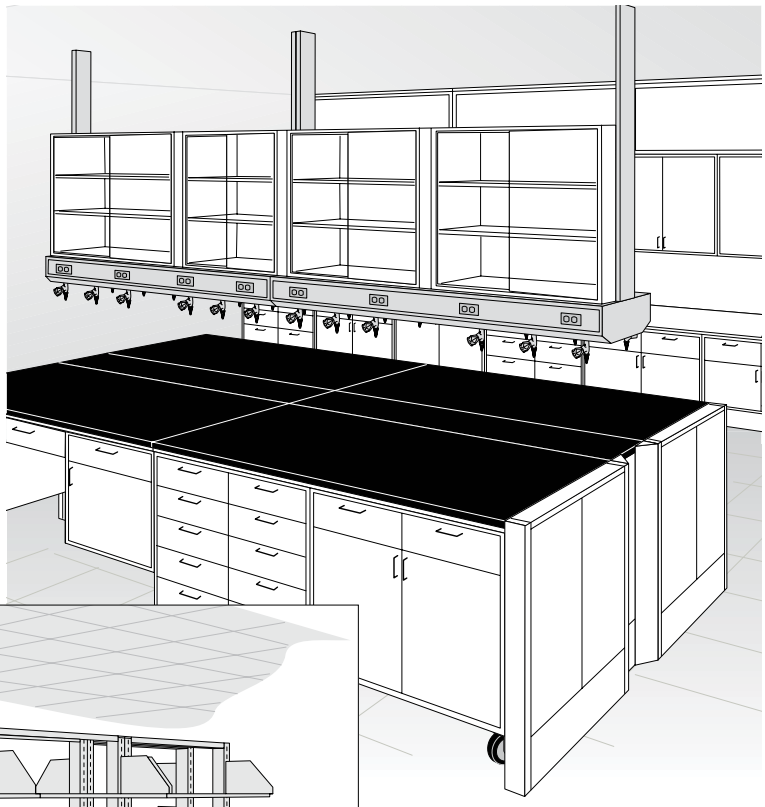
MAX/Mobile service delivery modules minimize the fixed footprint of service line penetrations at the floor by isolating service lines in localized docking stations or delivering the majority of services in overhead modules.

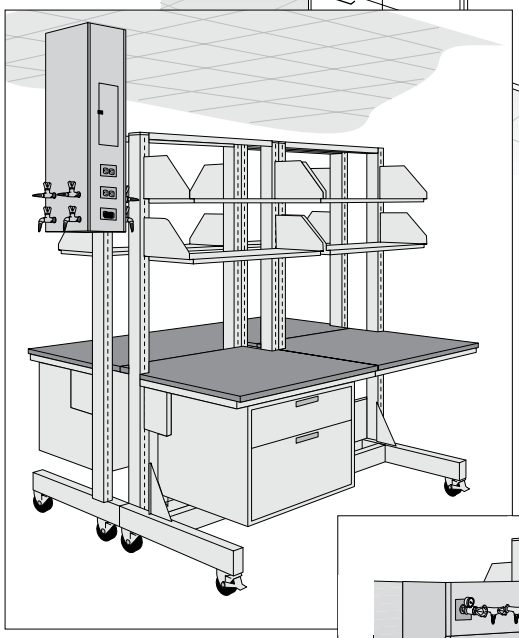
Strategically located around the laboratory, these modules allow for equipment movement with no loss of functionality.

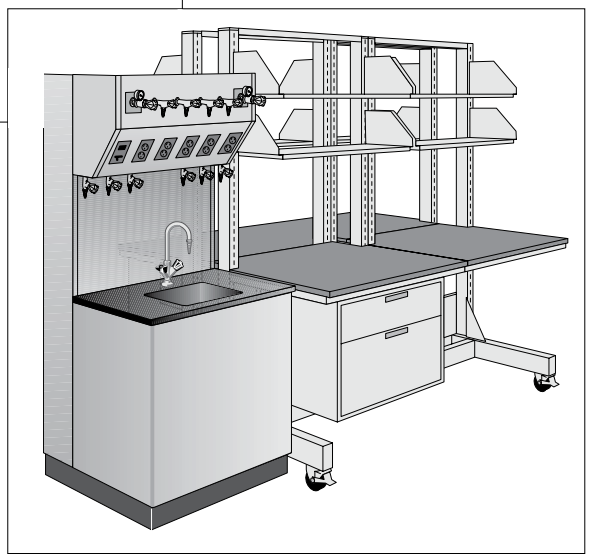
Overhead Service Carriers provide overhead delivery of plumbed and wired services, minimizing floor penetrations. Available in widths from 24" (610 mm) to 72" (1828 mm). Telescoping, height-adjustable slotted uprights hold equipment shelves.

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.

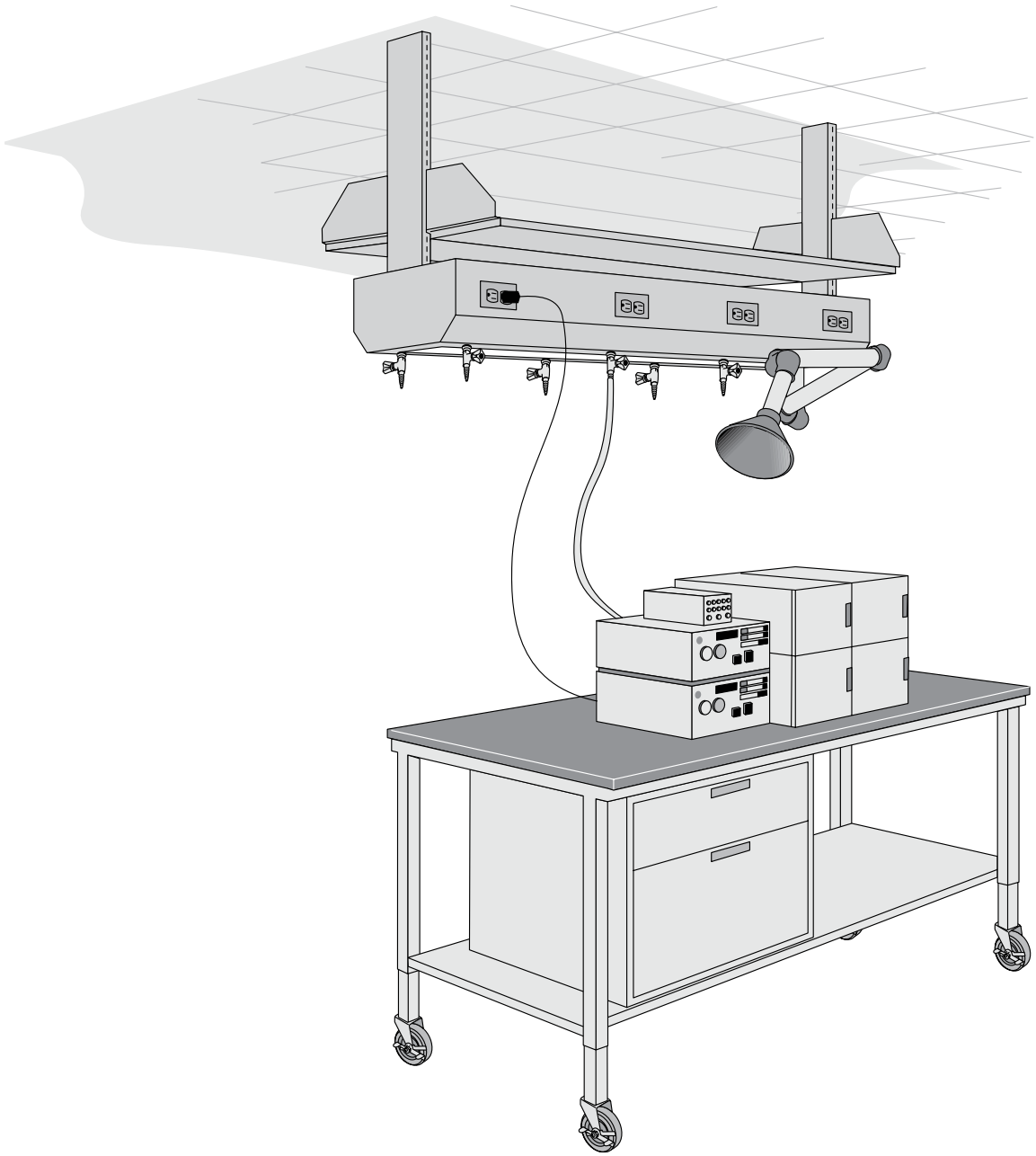






MAX/Mobile Overhead Service Carrier

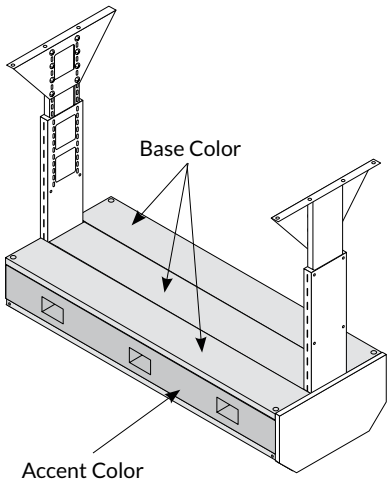
Overhead Service Carriers deliver plumbed and wired services from above, minimizing floor penetrations. Available in widths from 24" (610 mm) to 72" (1828 mm). May be ganged end-to-end for a continuous run. Telescoping, height-adjustable slotted uprights support equipment shelves and wall cases.



Overhead Service Carrier

Common features:

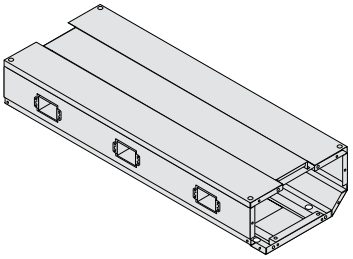
- Fixture holes are plugged with ABS plastic caps
- Electrical/teledata junction boxes are factory attached, order outlets separately from the Hamilton Fixtures and Accessories Catalog
- Colors: Base color and optional accent color – per order
- Carrier body is 8-1/2" (216 mm) high x 18" (457 mm) deep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

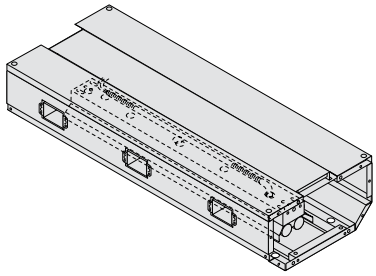
1 Carrier Body without Light



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



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

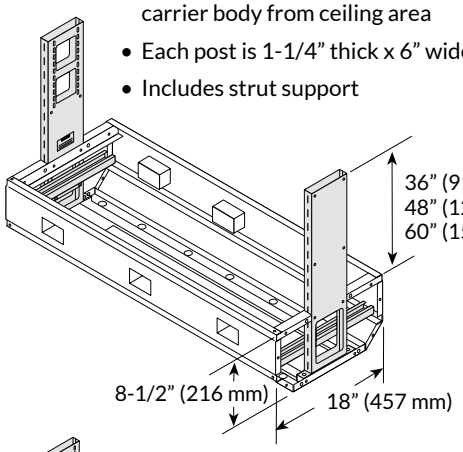
PRODUCT NO.	WIDTH
V9SCL000	30" (762 mm)
V3SCL000	36" (914 mm)
V4SCL000	48" (1219 mm)
V5SCL000	60" (1524 mm)
V6SCL000	72" (1829 mm)

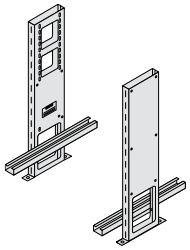
- Includes two-tube fluorescent light fixture(s)

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

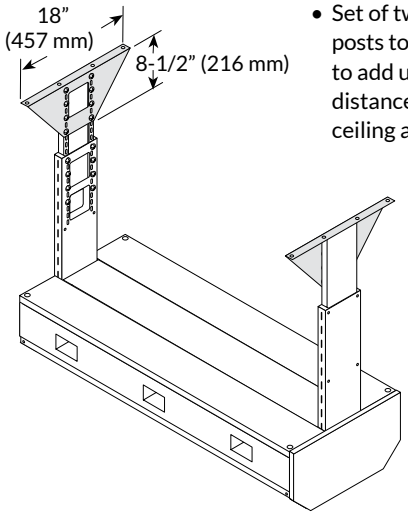


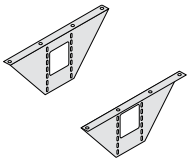


PRODUCT NO.	WIDTH
900V3030	36" (914 mm)
900V3040	48" (1219 mm)
900V3050	60" (1524 mm)

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

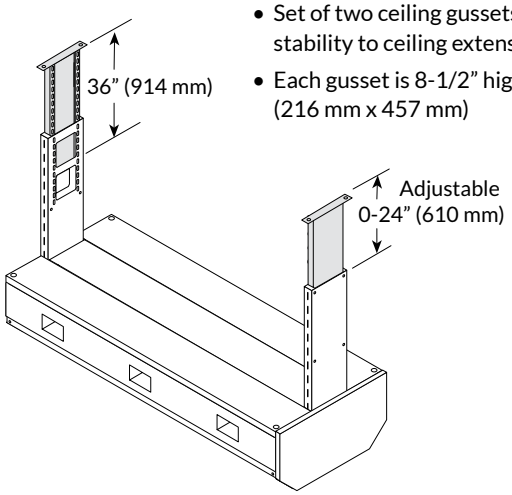


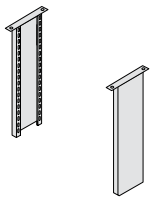


PRODUCT NO.	WIDTH
900V3020	36" (914 mm)

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)

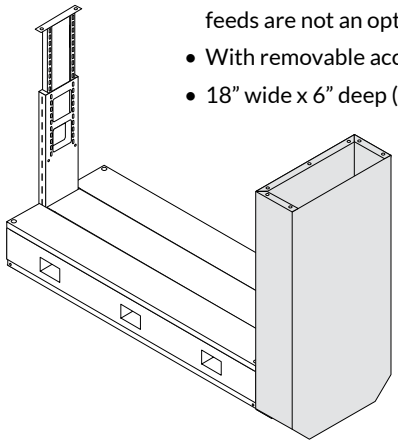


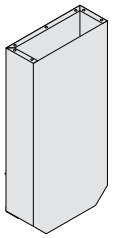


PRODUCT NO.	
900V3000	

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)

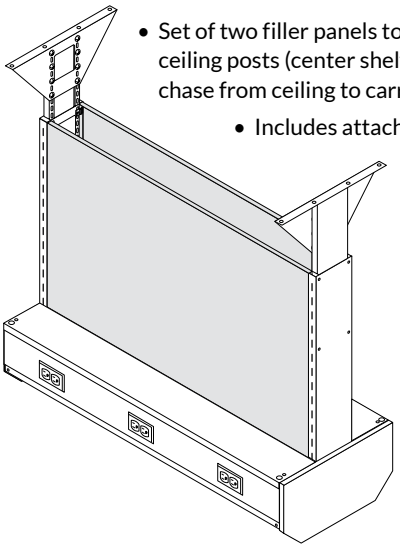




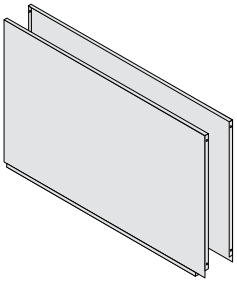
PRODUCT NO.	WIDTH
V8EC4000	45" (1143 mm)
V8EC5000	57" (1448 mm)
V8EC6000	69" (1753 mm)

Overhead Service Carrier

6 Ceiling Post Assembly

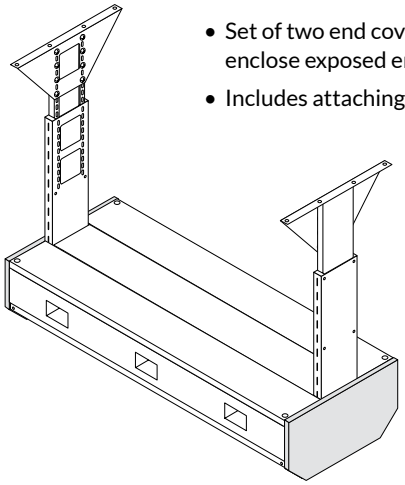


- Set of two filler panels to enclose space between ceiling posts (center shelf is removed providing pipe chase from ceiling to carrier)
- Includes attaching hardware

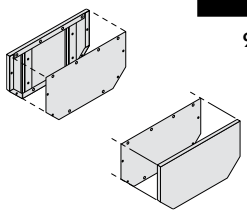


PRODUCT NO.	FITS CARRIER WIDTH
12" (305 MM) HIGH PANELS	
V2PC1000	24" (610 mm)
V9PC1000	30" (762 mm)
V3PC1000	36" (914 mm)
V4PC1000	48" (1219 mm)
V5PC1000	60" (1524 mm)
V6PC1000	72" (1829 mm)
24" (610 MM) HIGH PANELS	
V2PC2000	24" (610 mm)
V9PC2000	30" (762 mm)
V3PC2000	36" (914 mm)
V4PC2000	48" (1219 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



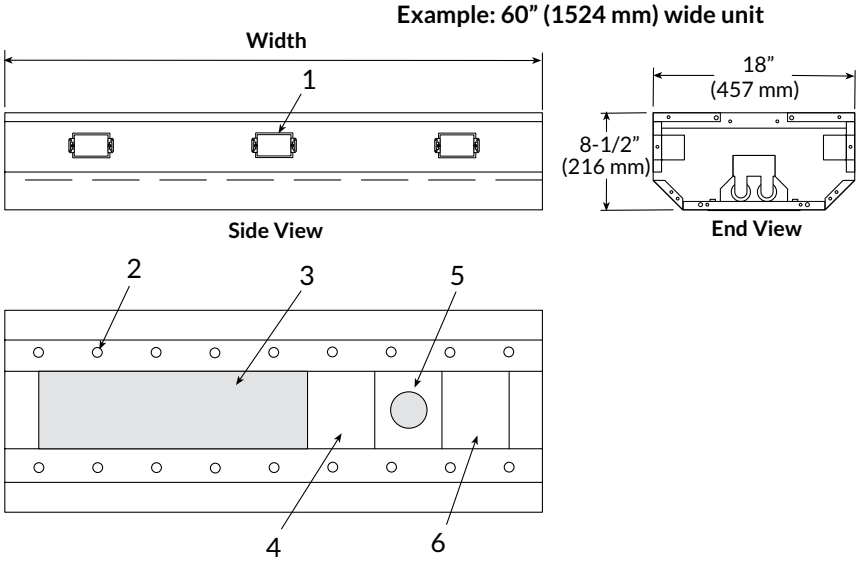
PRODUCT NO.	
900V3010	

Overhead Service Carrier

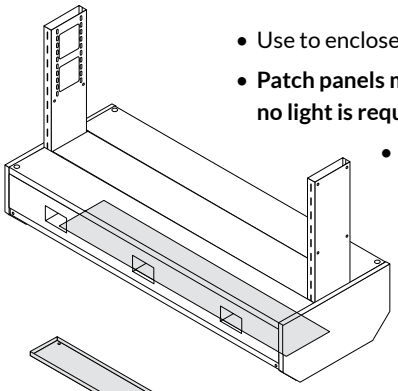
How to order and specify patch panels and lights for the overhead service carrier

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 123-128

Example: 60" (1524 mm) wide unit

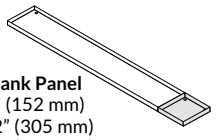


8 Patch Panel Assembly

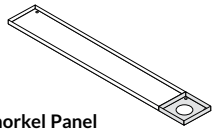


- Use to enclose light panel area
- **Patch panels must be ordered when no light is required**
  - Includes attaching hardware

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

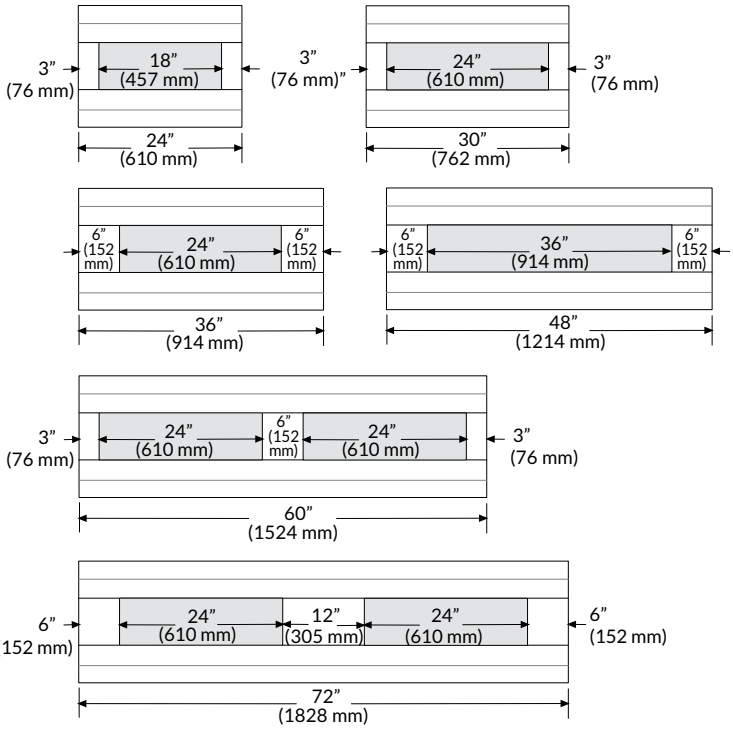


Blank Panel
6" (152 mm)
12" (305 mm)
18" (457 mm)



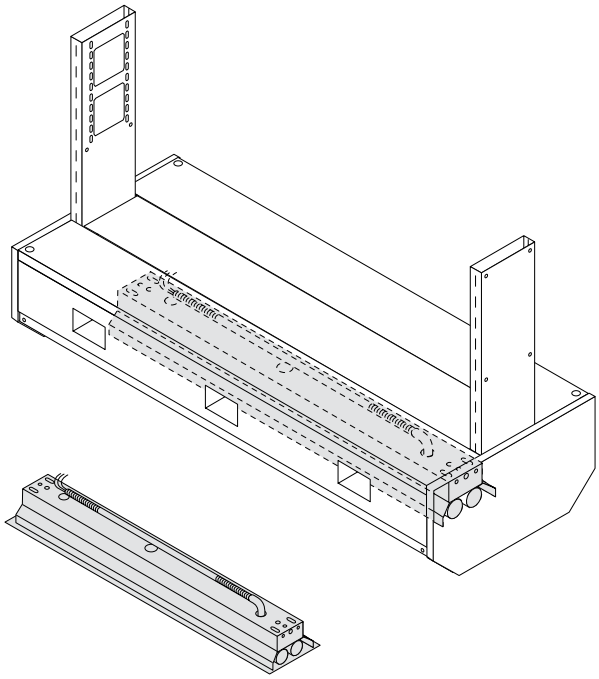
Snorkel Panel
900V3070 = 3" (76 mm) Diameter Hole
900V3080 = 4" (101 mm) Diameter Hole

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)
900V3070	6" (152 mm)



Overhead Service Carrier

9 Light Assemblies



- 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

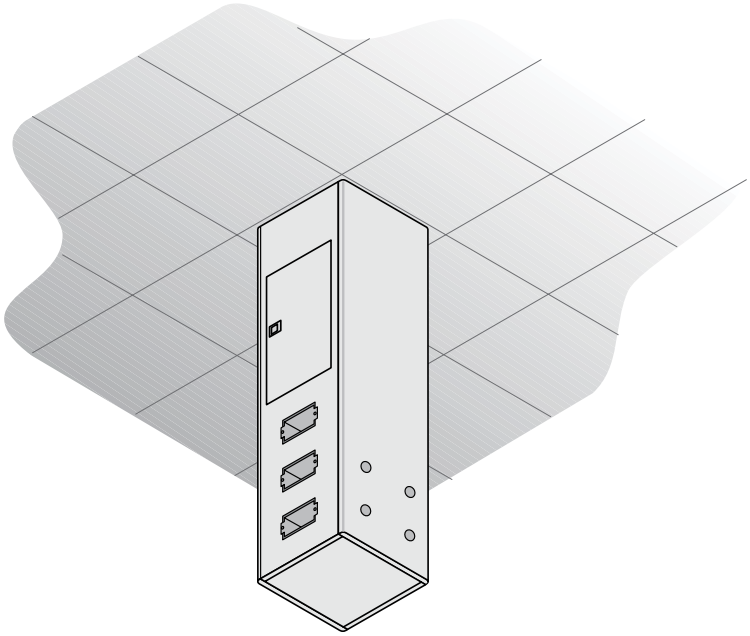
PRODUCT NO.	LENGTH	ELECTRICAL RATING
900V3250	24" (610 mm)	Two 20W bulbs
900V3370	36" (914 mm)	Two 40W bulbs

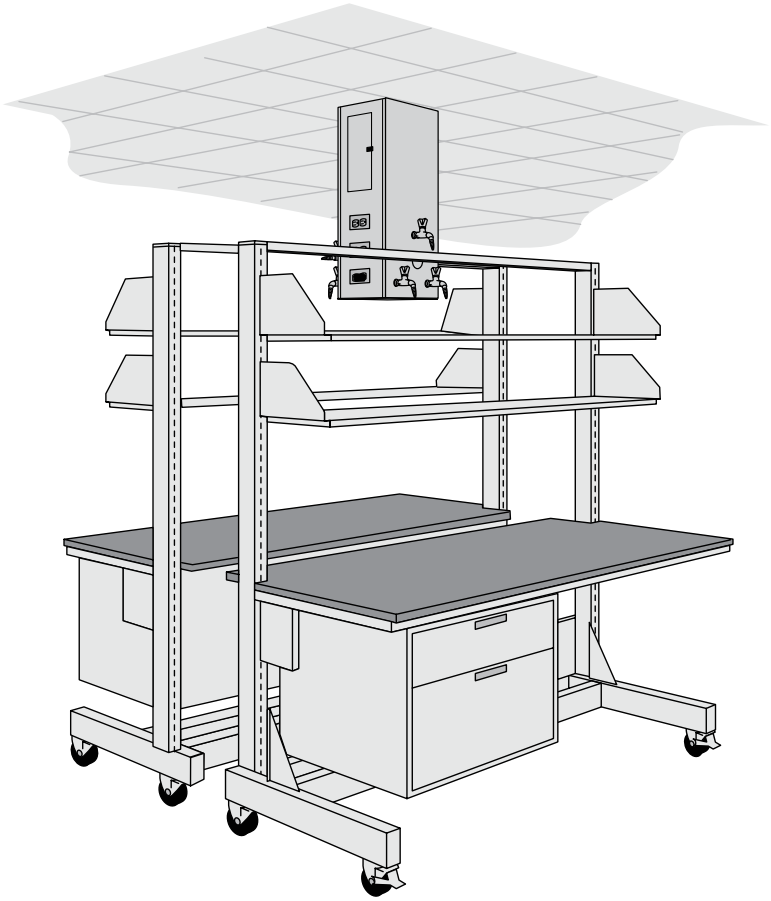
10 Localized Exhaust Unit

Order from the **Hamilton Fume Hood & Accessories 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.





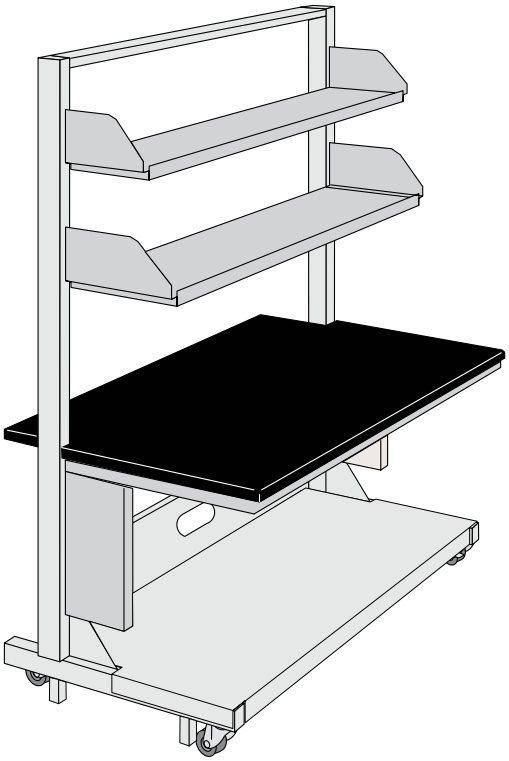
MAX/Mobile Instrument Cart

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.

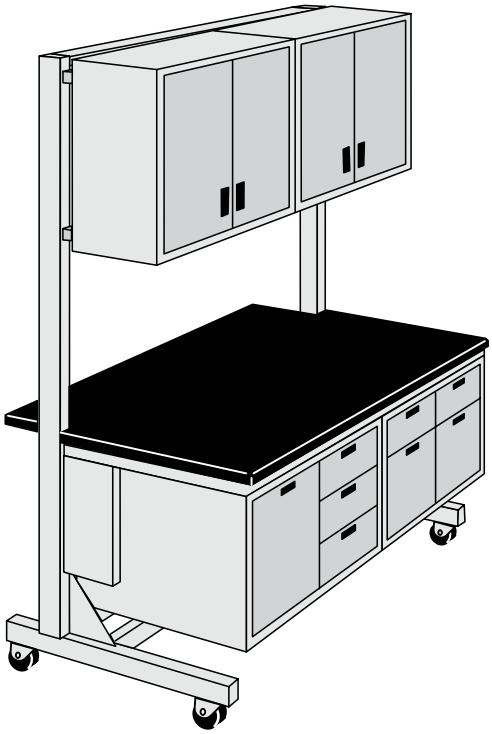
Split work surface load rating – 300 lbs.



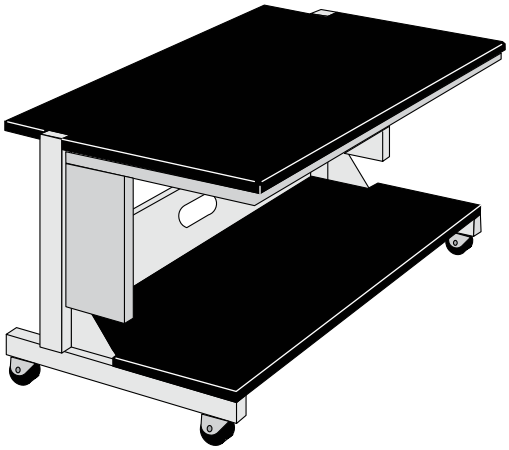
Total load rating:

Standard duty cart – 900 lbs.

Heavy-duty cart – 2,000 lbs.

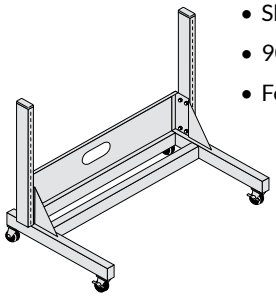


Typical Cart Configurations



Mobile Instrument Cart Frames

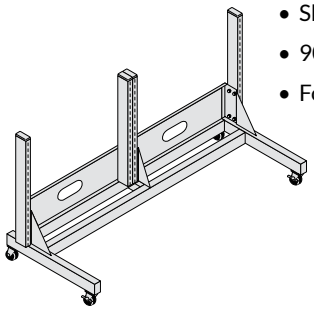
Standard Duty Lower Frame Assembly



- 36-1/2" (927 mm) high
- Shipped knocked down
- 900 lb. capacity
- For shelving, see pages 123-128
  - 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)

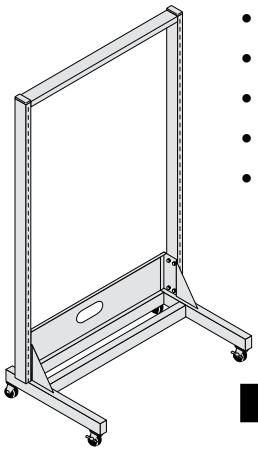
Standard Duty Lower Double Frame Assembly



- 36-1/2" (927 mm) high
- Shipped knocked down
- 900 lb. capacity
- For shelving, see pages 123-128
  - 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

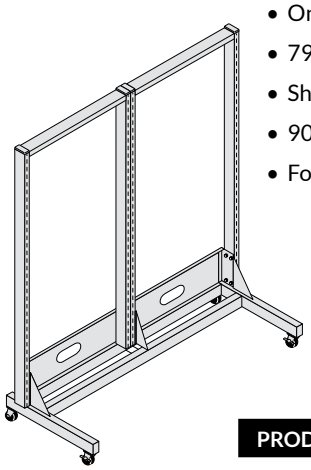
Standard Duty Full-height Frame Assembly



- One-piece upright frame assembly
- 79" (2007 mm) high
- Shipped knocked down
- 900 lb. capacity
- For shelving, see pages 123-128
- 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

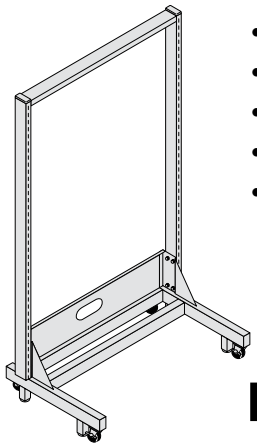


- One-piece upright frame assembly
- 79" (2007 mm) high
- Shipped knocked down
- 900 lb. capacity
- For shelving, see pages 123-128
  - The KD assembly is made up of two products: A (base) and B (upright assembly); to order the base or upright assembly separately, replace the KD in the product number 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

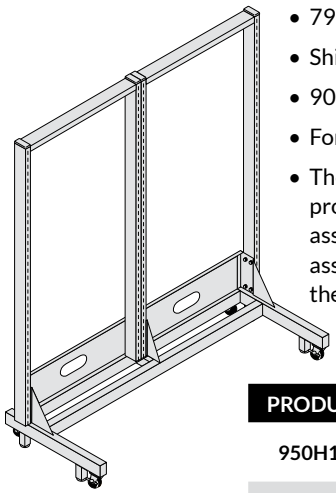
Standard-duty Full-height Frame Assembly with Leg Levelers



- One-piece upright frame assembly
- 79" (2007 mm) high
- Shipped knocked down
- 900 lb. capacity
- For shelving, see pages 123-128
- 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)

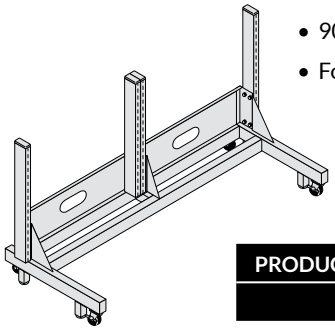
Standard-duty Full-height Double Frame Assembly with Leg Levelers



- One-piece upright frame assembly
- 79" (2007 mm) high
- Shipped knocked down
- 900 lb. capacity
- For shelving, see pages 123-128
- 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

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

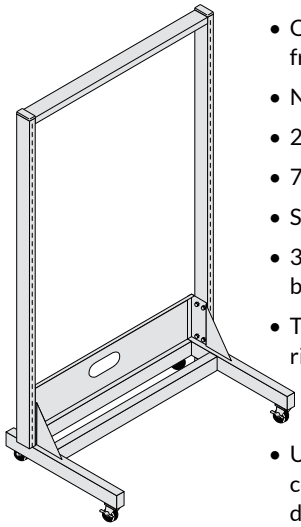


- 36-1/2" (927 mm) high
- Shipped knocked down
- 900 lb. capacity
- For shelving, see pages 123-128
- The KD assembly is made up of two products: A (base) and B (uprights)

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
PRODUCT NO.	WIDTH
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
PRODUCT NO.	WIDTH
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

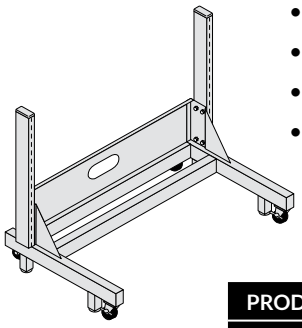
Heavy Duty Full-height Frame Assembly



- One-piece upright heavy duty frame assembly
- No leg levelers
- 2000 lb. 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 123-128
- The KD assembly is made up of two products: OA (base) and MDAB (vertical uprights)

PRODUCT NO.	WIDTH
FULL ASSEMBLY	
950H047MDAKD	36” (914 mm)
950H054MDAKD	48” (1219 mm)
950H055MDAKD	60” (1524 mm)
950H056MDAKD	72” (1829 mm)
PRODUCT NO.	WIDTH
BASE ONLY	
950H0470A	36” (914 mm)
950H0540A	48” (1219 mm)
950H0550A	60” (1524 mm)
950H0560A	72” (1829 mm)
PRODUCT NO.	WIDTH
UPRIGHTS ONLY	
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 lb. capacity
- For shelving, see pages 123-128
- The KD assembly is made up of two products: A (base) and B (uprights)

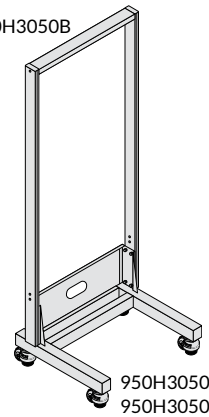
PRODUCT NO.	WIDTH
FULL ASSEMBLY	
950H1390KD	24” (610 mm)
950H1410KD	30” (762 mm)
950H1420KD	36” (914 mm)
950H1500KD	48” (1219 mm)
950H1510KD	60” (1524 mm)
950H1520KD	72” (1829 mm)
PRODUCT NO.	WIDTH
BASE ONLY	
950H1390A	24” (610 mm)
950H1410A	30” (762 mm)
950H1420A	36” (914 mm)
950H1500A	48” (1219 mm)
950H1510A	60” (1524 mm)
950H1520A	72” (1829 mm)
PRODUCT NO.	WIDTH
UPRIGHTS ONLY	
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

950H3050B

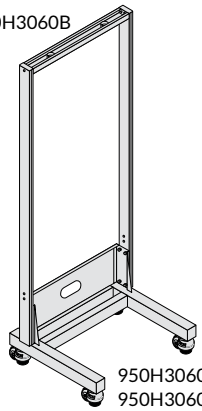


950H3050A
950H3050AB

- 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 123-128

PRODUCT NO.	WIDTH
BASE ASSEMBLY	
950H3050A	36" (914 mm)
950H3050AB	36" (914 mm)
UPRIGHT ASSEMBLY	
950H3050B	36" (914 mm)

950H3060B

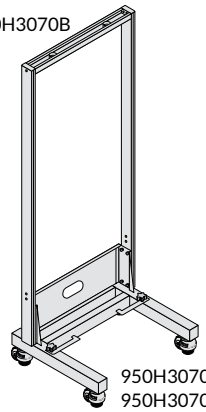


950H3060A
950H3060AB

- 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 123-128

PRODUCT NO.	WIDTH
BASE ASSEMBLY	
950H3060A	36" (914 mm)
950H3060AB	36" (914 mm)
UPRIGHT ASSEMBLY	
950H3060B	36" (914 mm)

950H3070B



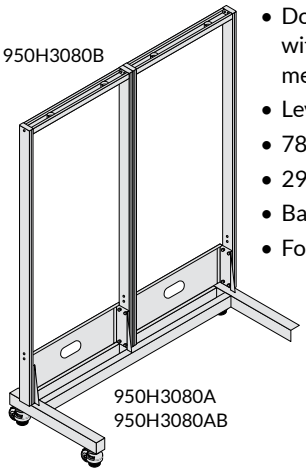
950H3070A
950H3070AB

- 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 123-128

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

950H3080B

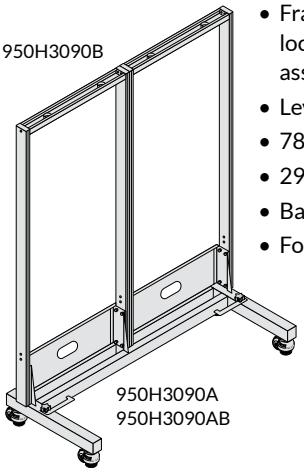


950H3080A
950H3080AB

- Double mobile cart frame assembly with utility pass-thru in the top cross members
- 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 123-128

PRODUCT NO.	WIDTH
FULL ASSEMBLY	
950H3080A	72" (1828 mm)
950H3080AB	72" (1828 mm)
UPRIGHT ASSEMBLY	
950H3080B	72" (1828 mm)

950H3090B



950H3090A
950H3090AB

- 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 123-128

PRODUCT NO.	WIDTH
FULL ASSEMBLY	
950H3090A	72" (1828 mm)
950H3090AB	72" (1828 mm)
UPRIGHT ASSEMBLY	
950H3090B	72" (1828 mm)

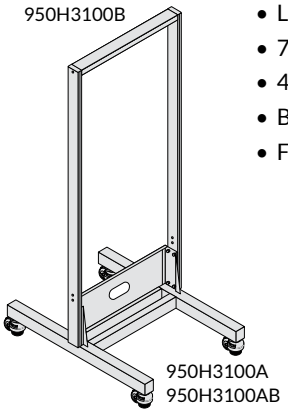
Mobile Instrument Cart Frames — Heavy Duty

- 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

950H3100B

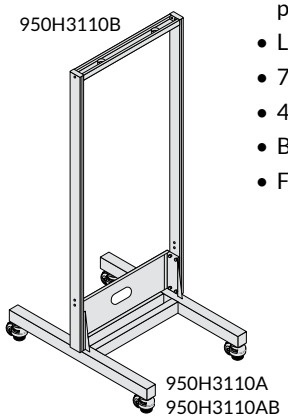


950H3100A
950H3100AB

- Leveling casters
- 78-1/8" (1985 cm) total height
- 48" (1219 mm) total depth
- Base and top frame shipped separately
- For shelving, see pages 123-128

PRODUCT NO.	WIDTH
BASE ASSEMBLY	
950H3100A	36" (914 mm)
950H3100AB	36" (914 mm)
UPRIGHT ASSEMBLY	
950H3100B	36" (914 mm)

950H3110B

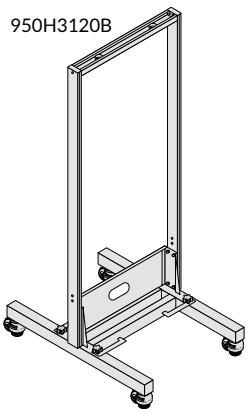


950H3110A
950H3110AB

- 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 123-128

PRODUCT NO.	WIDTH
BASE ASSEMBLY	
950H3110A	36" (914 mm)
950H3110AB	36" (914 mm)
UPRIGHT ASSEMBLY	
950H3110B	36" (914 mm)

950H3120B

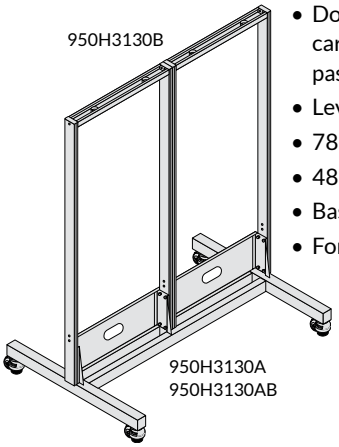


- Mobile cart frame assembly with utility pass-thru in the top cross member
- Frame assembly incorporates a locking mechanism for four-leg table assemblies
- Leveling casters
- 78-1/8" (1985 mm) total height
- 48" (1219 mm) total depth
- Base and top frame shipped separately
- For shelving, see pages 123-128

PRODUCT NO.	WIDTH
BASE ASSEMBLY	
950H3120A	36" (914 mm)
950H3120AB	36" (914 mm)
UPRIGHT ASSEMBLY	
950H3120B	36" (914 mm)

Double-wide Double-sided Mobile Cart Frame Assemblies

950H3130B

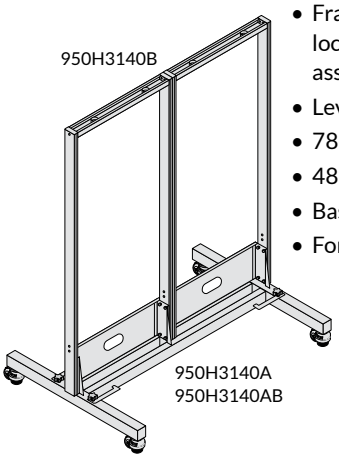


950H3130A
950H3130AB

- Double-wide extended-depth mobile cart frame assembly with utility pass-through in the top cross members
- Leveling casters
- 78-1/8" (1985 cm) total height
- 48" (1219 mm) total depth
- Base and top frame shipped separately
- For shelving, see pages 123-128

PRODUCT NO.	WIDTH
EXTENDED-DEPTH DOUBLE BASE ASSEMBLY	
950H3130A	72" (1828 mm)
950H3130AB	72" (1828 mm)
DOUBLE UPRIGHT ASSEMBLY	
950H3130B	72" (1828 mm)

950H3140B



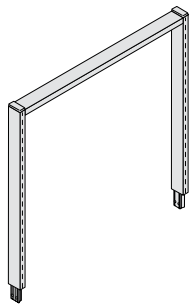
950H3140A
950H3140AB

- Double-wide extended-depth mobile cart frame assembly with utility pass-through in the top cross members
- 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 123-128

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

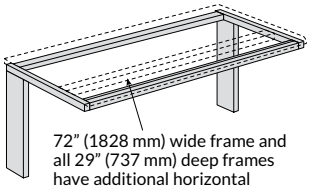


- Mounts on top of lower instrument cart frames to create a full height assembly
- 42" (1077 mm) high
- For shelving, see pages 123-128

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" (1829 mm)

Cantilever Table Frames

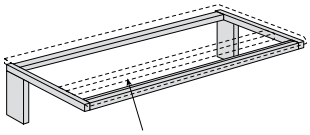
- Height adjustable in 1'' (25 mm) increments
- Weight capacity – 600 lbs
- Use 23" (584 mm) deep cantilever table frame for 31" (787 mm) deep work surface, 23" deep frame will accommodate cabinets with a total combined width of 6" (152 mm) less than the table frame
- Use 29" (737 mm) deep cantilever frame for 37" (940 mm) deep work surface



72" (1828 mm) wide frame and all 29" (737 mm) deep frames have additional horizontal support channel

PRODUCT NO.	WIDTH
23" (584 MM) DEEP CANTILEVER FRAME	
224H6030	36" (914 mm)
224H8030	48" (1219 mm)
224H0030	60" (1524 mm)
224H2030	72" (1829 mm)
29" (737 MM) DEEP CANTILEVER FRAME	
224H6090	36" (914 mm)
224H8090	48" (1219 mm)
224H0090	60" (1524 mm)
224H2090	72" (1829 mm)

- 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

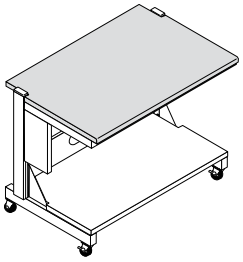


72" (1828 mm) wide frame has additional horizontal support channel

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



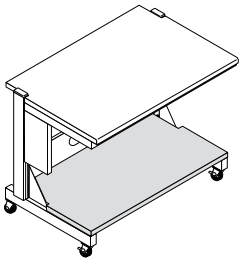
- 31" (787 mm) deep work surface requires 23" deep (584 mm) deep cantilever table frame
- 37" (940 mm) deep work surface requires 29" (737 mm) deep cantilever frame
- Specify two work surfaces for double frame assemblies

PRODUCT NO.	WIDTH
31" (787 MM) DEEP WORK SURFACE	
630H1100	24" (610 mm)
630H1110	30" (762 mm)
630H1100	36" (914 mm)
630H1010	48" (1219 mm)
630H1020	60" (1524 mm)
630H1030	72" (1829 mm)

PRODUCT NO.	WIDTH
37" (940 MM) DEEP WORK SURFACE	
630H1120	24" (610 mm)
630H1120	30" (762 mm)
630H0080	36" (914 mm)
630H0090	48" (1219 mm)
630H0100	60" (1524 mm)
630H0110	72" (1829 mm)

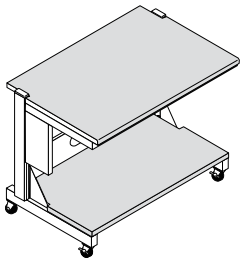
Instrument Cart Lower Shelves

- 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.	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



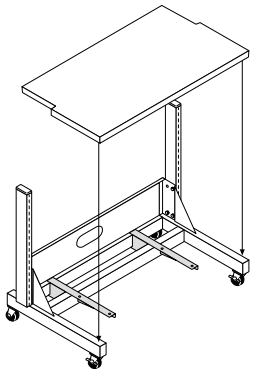
- 1" (25 mm) thick black epoxy resin work surfaces and lower shelves

PRODUCT NO.	WIDTH
37" (940 MM) DEEP WORK SURFACE	
630H1080BK	24" (610 mm)
630H1090BK	30" (762 mm)
630H1040BK	36" (914 mm)
630H1050BK	48" (1219 mm)
630H1060BK	60" (1524 mm)
630H1070BK	72" (1829 mm)

PRODUCT NO.	WIDTH
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" (1829 mm)

Component Accessories for Standard and Heavy-duty Mobile Instrument Carts

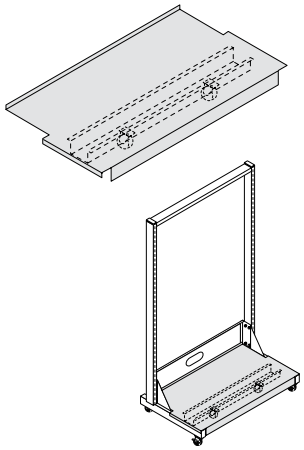
Shelf Support Kit for Mobile Carts



- Extra support for lower shelf
- Attaches to lower cross frame
- Hardware included

PRODUCT NO.	
900H0520	

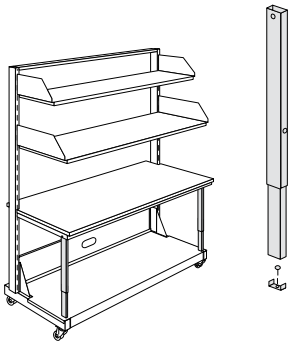
Bottom Shelf Assembly for Heavy Duty Instrument Carts



- Bottom shelf assembly fits heavy-duty instrument carts
- Includes two swivel casters n 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" (1829 mm)

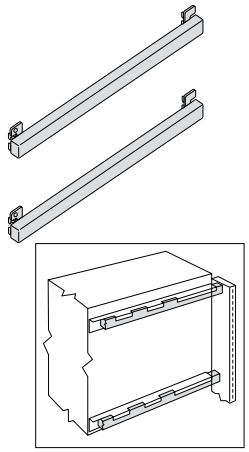
Bottom Shelf Assembly for Heavy Duty Instrument Carts



- 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	

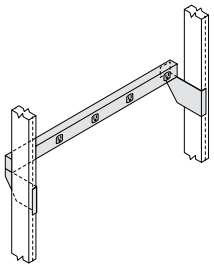
Wall Case Hanger Rails



- 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)

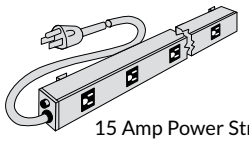
Power Strip Kit for Mobile Carts



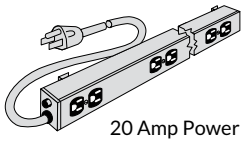
- Kit includes one pair of power strip brackets
- Order power strip separately (See below)
- Color per order

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		NUMBER OF PLUG-INS	LENGTH
15 AMP	20 AMP		
900H0280	900H0200	6	36" (914 mm)
900H0290	900H0210	8	48" (1219 mm)
900H0300	900H0220	10	60" (1524 mm)
900H0310	900H0230	12	72" (1829 mm)

MAX/Mobile Heavy-duty Equipment Rack

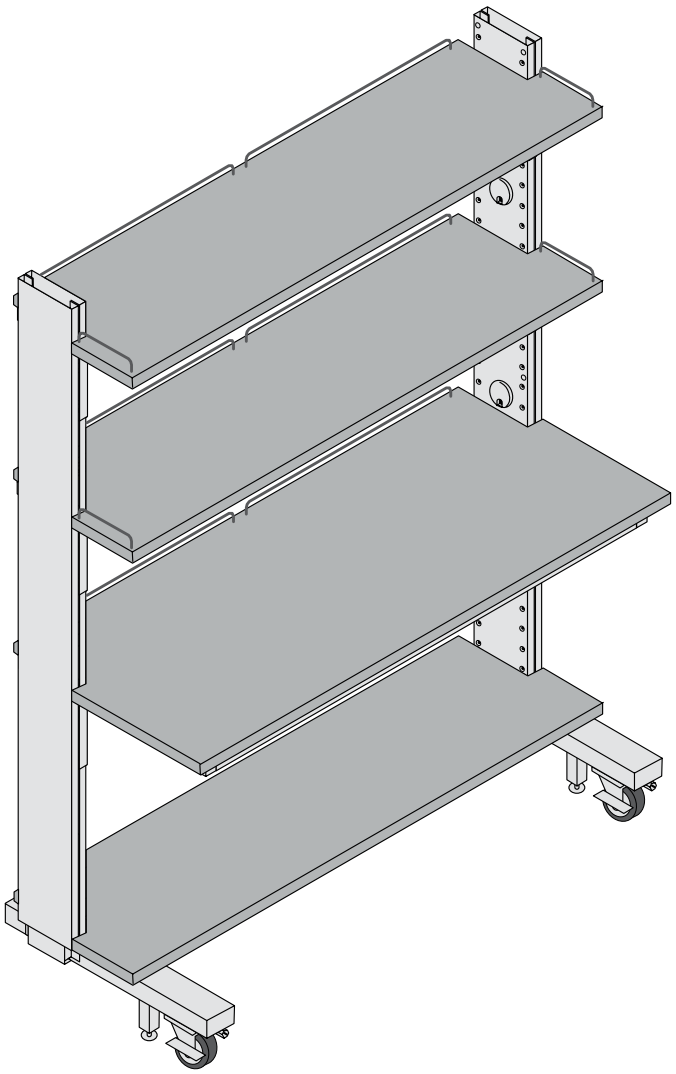
Create Your Own Heavy-duty Equipment Rack

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.

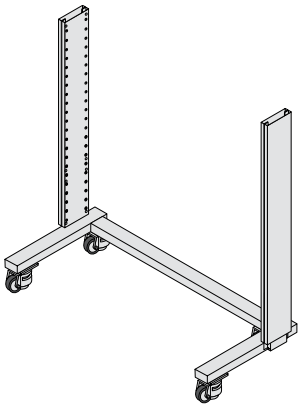
Shelf load rating – 550 lbs.

Total load rating – 2,800 lbs.



MAX/Mobile Heavy-duty Equipment Rack

Heavy Duty Equipment Rack & Component Accessories Heavy Duty Cart with Leveling Casters

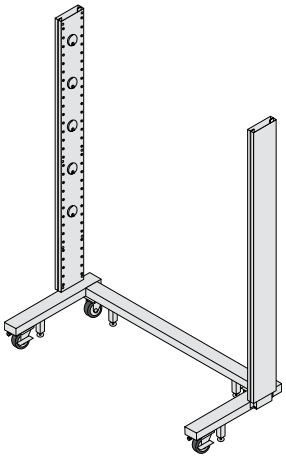


- All carts will ship KD (knocked down)
- 36" high uprights include top caps

PRODUCT NO.	HEIGHT
950H1800B	36" (914 mm)

PRODUCT NO.	WIDTH
950H1800KD	36" (914 mm)
950H1810KD	48" (1219 mm)
950H1820KD	60" (1524 mm)
950H1830KD	72" (1829 mm)
950H1800B	Uprights Only)

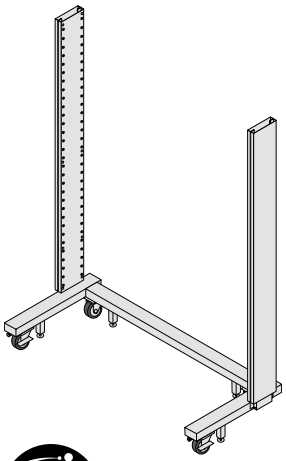
Heavy Duty Rack Base with Casters & Levelers with Cable Management



- 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)

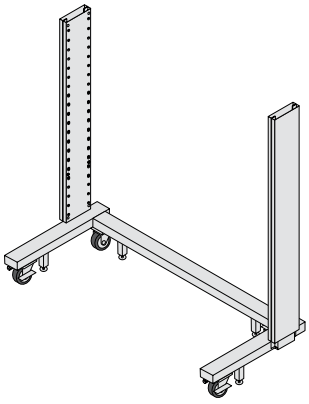
Heavy Duty Rack Base with Casters & Levelers without Cable Management



- 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 Cart with Leveler & Caster

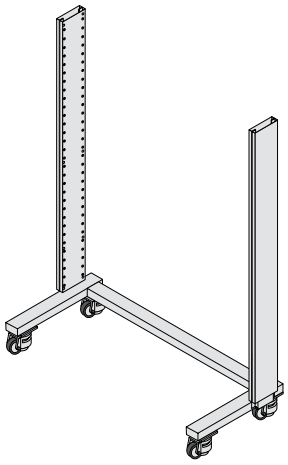


- All carts will ship KD (knocked down)
- 36" high uprights include top caps

PRODUCT NO.	HEIGHT
950H1850B	36" (914 mm)

PRODUCT NO.	WIDTH
950H1850KD	36" (914 mm)
950H1860KD	48" (1219 mm)
950H1870KD	60" (1524 mm)
950H1880KD	72" (1829 mm)
950H1850B	Uprights Only)

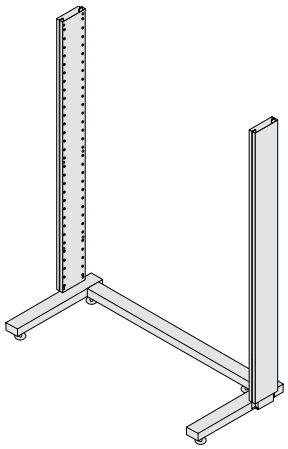
Heavy Duty Rack Base with Leveling Casters without Cable Management



- 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 Levelers without Cable Management

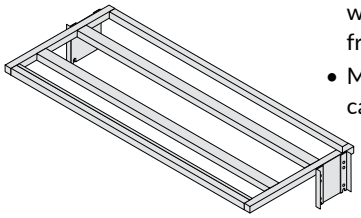


- Base assembly with adjustable levelers
- Height: 78" (1981 mm)
- Order work surfaces for use without cable management
- Product is shipped "knocked down"

PRODUCT NO.	WIDTH
950H2430	36" (914 mm)
950H2440	48" (1219 mm)
950H2450	60" (1524 mm)
950H2990	72" (1829 mm)

Heavy Duty Equipment Rack – Component

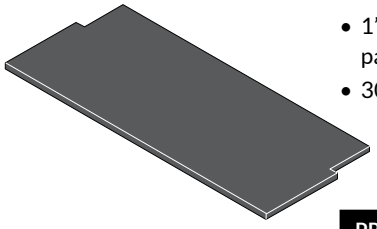
Accessories Frame for Work Surface



- 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" (1829 mm)

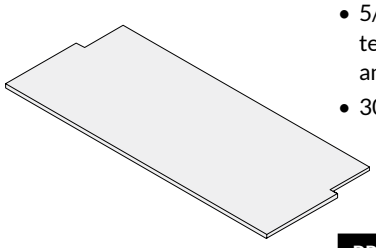
Work Surface – Epoxy



- 1" (254 mm) thick epoxy, see page 94 for color options
- 30" (762 mm) deep

PRODUCT NO.	WIDTH
EPOXY FOR BASE WITH CABLE MANAGEMENT	
21L03400BK	36" (914 mm)
21L03500BK	48" (1219 mm)
21L03600BK	60" (1524 mm)
21L06400BK	72" (1829 mm)
EPOXY FOR BASE WITHOUT CABLE MANAGEMENT	
21L01600BK	36" (914 mm)
21L01700BK	48" (1219 mm)
21L01800BK	60" (1524 mm)
21L06500BK	72" (1829 mm)

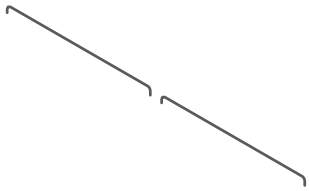
Work Surface – Phenolic Resin



- 5/8" (16 mm) thick white texture crystal, core color and edges are black
- 30" (762 mm) deep

PRODUCT NO.	WIDTH
WITH CABLE MANAGEMENT	
21L02800WH	36" (914 mm)
21L02900WH	48" (1219 mm)
21L03000WH	60" (1524 mm)
21L06800WH	72" (1829 mm)
WITHOUT CABLE MANAGEMENT	
21L00700WH	36" (914 mm)
21L00800WH	48" (1219 mm)
21L00900WH	60" (1524 mm)
21L06900WH	72" (1829 mm)

Retaining Rail Package for Work Surface

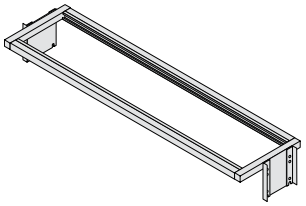


- Mounts at rear of work surface

PRODUCT NO.	WIDTH
950H2730	30" (762 mm)
950H2740	36" (914 mm)
950H2750	48" (1219 mm)
950H2980	60" (1524 mm)

Heavy Duty Equipment Rack – Component Accessories

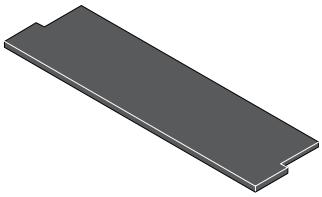
Frame for Upper Shelf



- 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" (1829 mm)

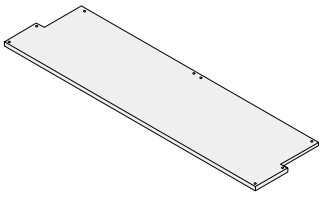
Upper Shelf – Epoxy



- 1" (25 mm) thick epoxy, see page 94 for color options
- 18" (457 mm) deep
- For retaining rails, specify upper shelf rail package

PRODUCT NO.	WIDTH
EPOXY WITH CABLE MANAGEMENT	
21L03700BK	36" (914 mm)
21L03800BK	48" (1219 mm)
21L03900BK	60" (1524 mm)
21L00700BK	72" (1829 mm)
EPOXY WITHOUT CABLE MANAGEMENT	
21L01000BK	36" (914 mm)
21L01100BK	48" (1219 mm)
21L01200BK	60" (1524 mm)
21L07100BK	72" (1829 mm)

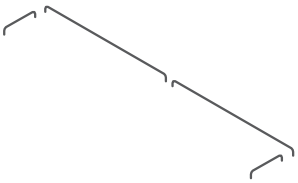
Upper Shelf – Phenolic Resin



- 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
WITH CABLE MANAGEMENT	
21L03100WH	36" (914 mm)
21L03200WH	48" (1219 mm)
21L03300WH	60" (1524 mm)
21L07400WH	72" (1829 mm)
WITHOUT CABLE MANAGEMENT	
21L00100WH	36" (914 mm)
21L00200WH	48" (1219 mm)
21L00300WH	60" (1524 mm)
21L07500WH	72" (1829 mm)

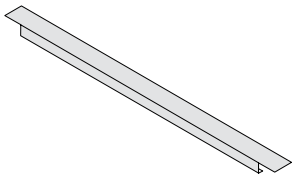
Retaining Rail Package for Upper Shelf



- Mounts at rear and sides of upper shelf
- Order one package per shelf

PRODUCT NO.	WIDTH
950H2760	36" (914 mm)
950H2770	48" (1219 mm)
950H2720	60" (1524 mm)
950H2960	72" (1829 mm)

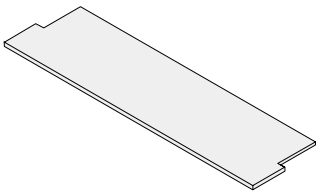
Support for Lower Shelf



- Required for support of lower shelf
- Order one per shelf

PRODUCT NO.	WIDTH
950H2580	30" (762 mm)
950H2590	36" (914 mm)
950H2600	48" (1219 mm)
950H2970	60" (1524 mm)

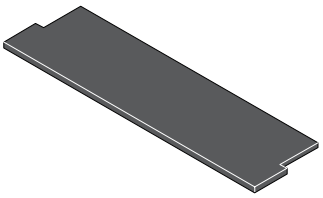
Lower Shelf – Phenolic Resin



- 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	30" (762 mm)
21L00500WH	36" (914 mm)
21L00600WH	48" (1219 mm)
21L07600WH	60" (1524 mm)

Lower Shelf – Epoxy

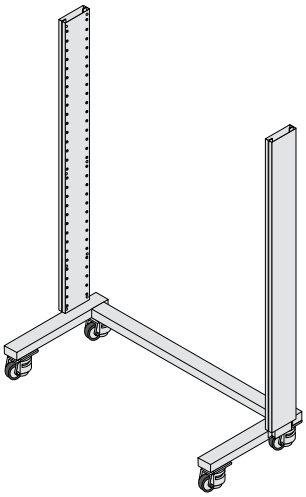


- 1" (25 mm) thick epoxy, see page 94 for color options
- 18" (457 mm) deep
- Retaining rails are not used on lower shelf

PRODUCT NO.	WIDTH
21L01300BK	30" (762 mm)
21L01400BK	36" (914 mm)
21L01500BK	48" (1219 mm)
21L07700BK	60" (1524 mm)

Heavy Duty Equipment Rack – Component Accessories

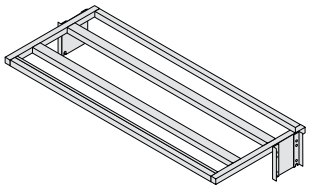
Heavy-Duty Rack Base with Leveling Casters without Cable Management



- 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
950H0190	30" (762 mm)
950H0200	36" (914 mm)
950H0210	48" (1219 mm)
950H0220	60" (1524 mm)
950H0230	72" (1829 mm)

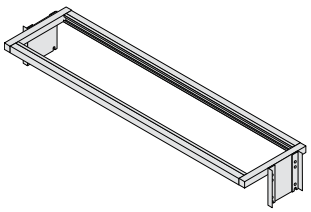
Frame for Work Surface



- 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" (1829 mm)

Frame for Upper Shelf

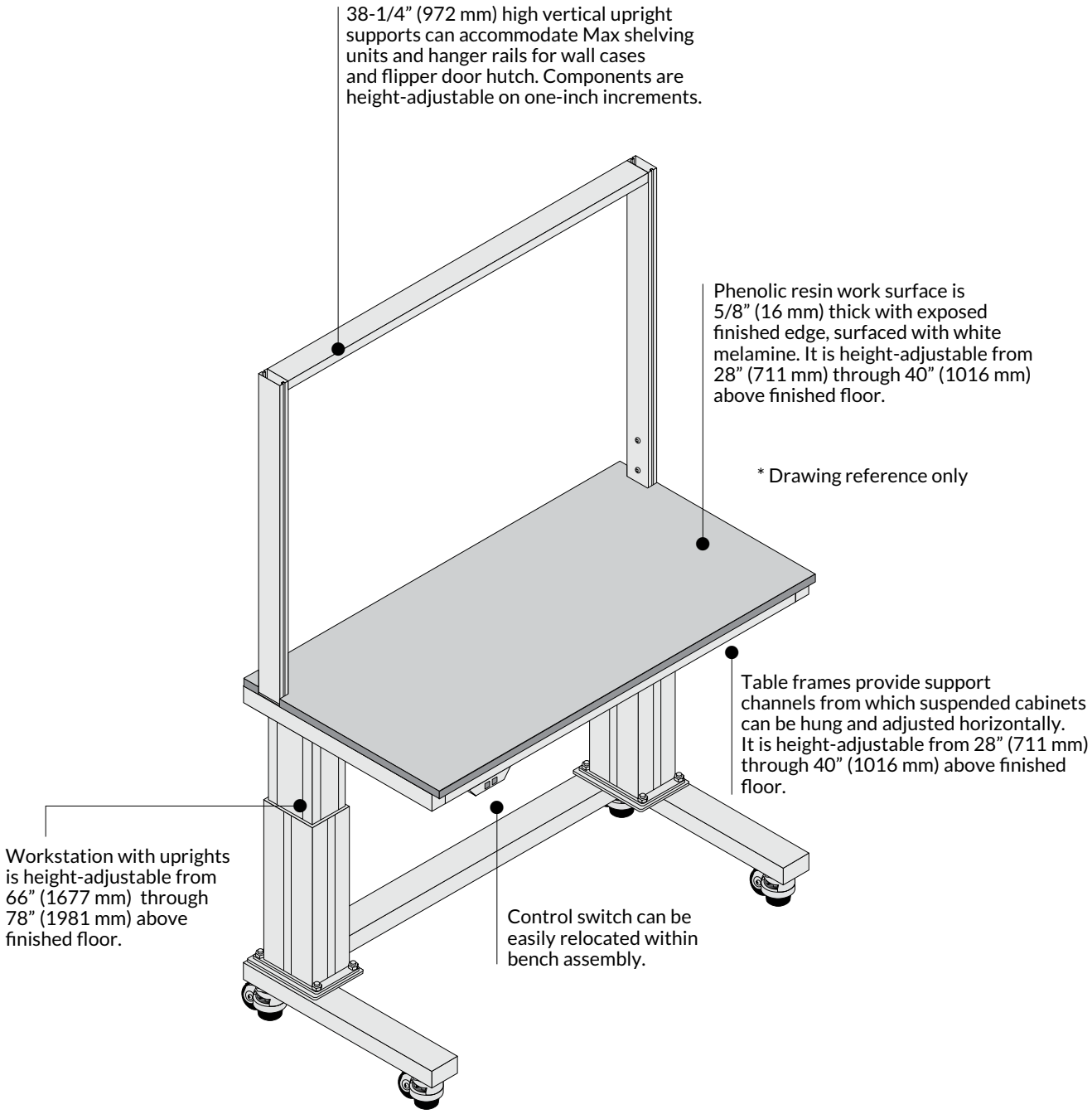


- Aluminum frame for 18" deep upper shelf, mounts to base frame assembly shown above

PRODUCT NO.	WIDTH
950H0240	30" (762 mm)
950H0250	36" (914 mm)
950H0260	48" (1219 mm)
950H0270	60" (1524 mm)
950H0280	72" (1829 mm)

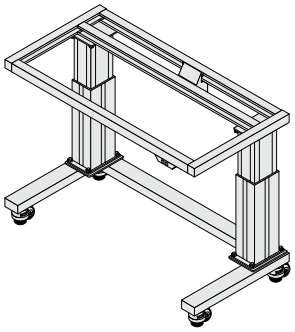
MAX/Mobile PowerBench

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.



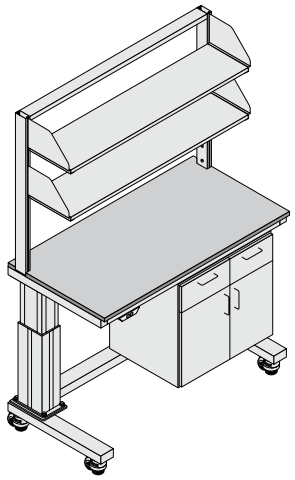
MAX/Mobile PowerBench

Height-adjustable PowerBench Frame



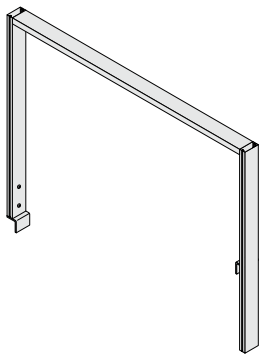
- Adjustable height table frame assembly provides support from which suspended cabinets can be hung and adjusted horizontally
- Height-adjustable to work surface from 28" (711 mm) to 40" (1016 mm) above finished floor
- Equipped with four leveling casters
- A control switch can be detached and relocated 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)



Order cantilevered shelving units, suspended wall and base cabinets separately

Upright Frame Assembly

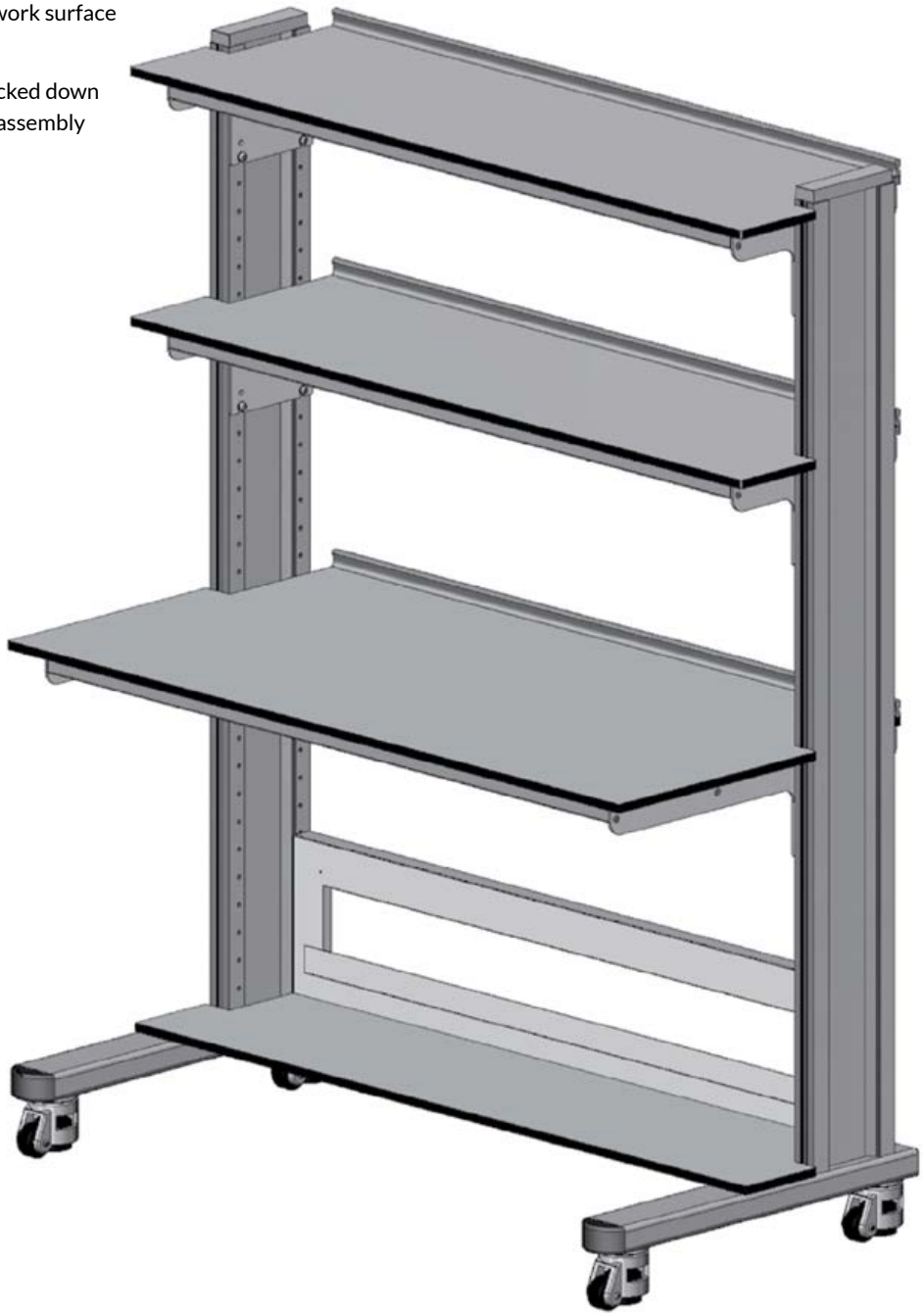


- 38-1/4" (971 mm) high upright frame assembly provides support for MAX/ Lab shelving units and hanger rails for wall cases and flipper door hutch
- Height-adjustable (frame with uprights attached) from 66" (1676 mm) to 78" (1981 mm) above finished floor
- Height-adjustable components on 1" (25 mm) increments
- 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)

MAX/Mobile Equipment Carts

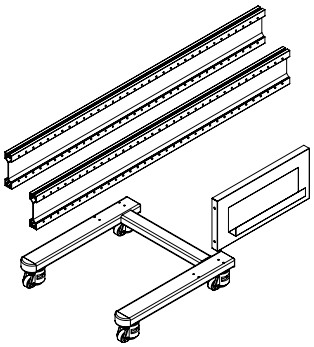
- Extruded aluminum vertical uprights, shelf and work surface supports
- Vertical uprights, with full length front slot for accessory attachment – order separately
- Height adjustable work surface and shelf frame assemblies on 1" (25 mm) increments
- Full-width extruded aluminum rear shelf lip
- Phenolic 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

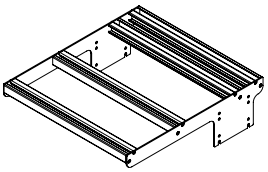
Cart Assembly



- 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" (1829 mm)

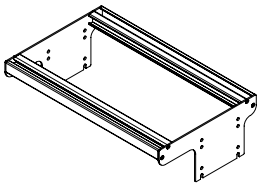
Work Surface Frame



- 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" (1829 mm)

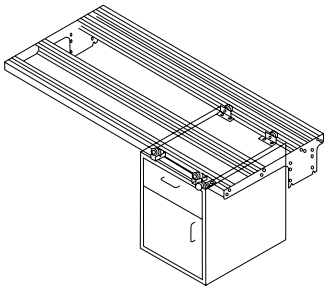
Upper Shelf Frame



- 16" (406 mm) deep

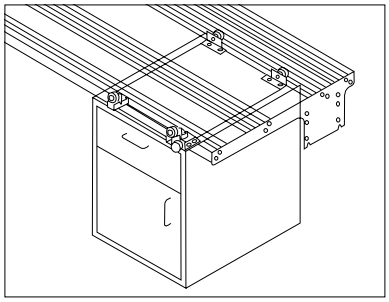
PRODUCT NO.	WIDTH
950H2018P	30" (762 mm)
950H2019P	36" (914 mm)
950H2020P	48" (1219 mm)
950H2021P	60" (1524 mm)
950H2022P	72" (1829 mm)

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

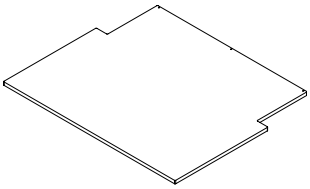
PRODUCT NO.
950H0130



MAX/Mobile Equipment Carts

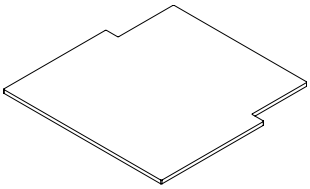
- Extruded aluminum vertical uprights, shelf and work surface supports
- Vertical uprights, with full length front slot for accessory attachment (ordered separately)
- Height adjustable work surface and shelf frame assemblies on 1" (25 mm) increments
- Full-width extruded aluminum rear shelf lip
- Phenolic 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

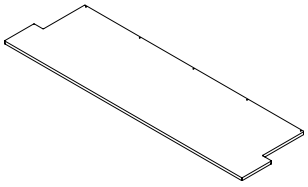
PRODUCT NO.	WIDTH
25L0110P	30" (762 mm)
25L0111P	36" (914 mm)
25L0112P	48" (1219 mm)
25L0113P	60" (1524 mm)
25L0114P	72" (1829 mm)



- 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" (1829 mm)

Upper Shelf



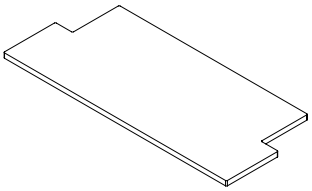
- 5/8" (16 mm) thick
- 18" (457 mm) deep
- Holes for raised aluminum rear shelf lip

PRODUCT NO.	WIDTH
25L0118P	30" (762 mm)
25L0119P	36" (914 mm)
25L0120P	48" (1219 mm)
25L0121P	60" (1524 mm)
25L0122P	72" (1829 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" (1829 mm)

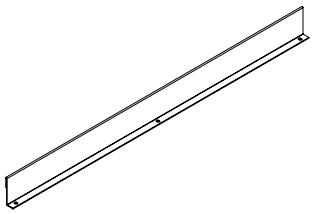
Bottom Shelf



- 5/8" (16 mm) thick
- 13 1/4" (337 mm) deep

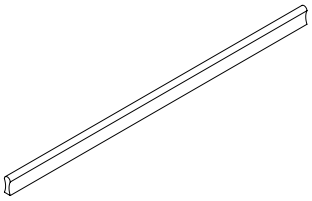
PRODUCT NO.	WIDTH
25L0126P	30" (762 mm)
25L0127P	36" (914 mm)
25L0128P	48" (1219 mm)
25L0129P	60" (1524 mm)
25L0130P	72" (1829 mm)

Standard Rear Shelf Lip



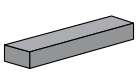
PRODUCT NO.	WIDTH
950H2031	30" (762 mm)
950H2032	36" (914 mm)
950H2033	48" (1219 mm)
950H2034	60" (1524 mm)
950H2035	72" (1829 mm)

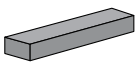
Raised Aluminum Rear Shelf Lip



PRODUCT NO.	WIDTH
950H2024P	30" (762 mm)
950H2025P	36" (914 mm)
950H2026P	48" (1219 mm)
950H2027P	60" (1524 mm)
950H2028P	72" (1829 mm)

Phenolic Vertical Top Caps



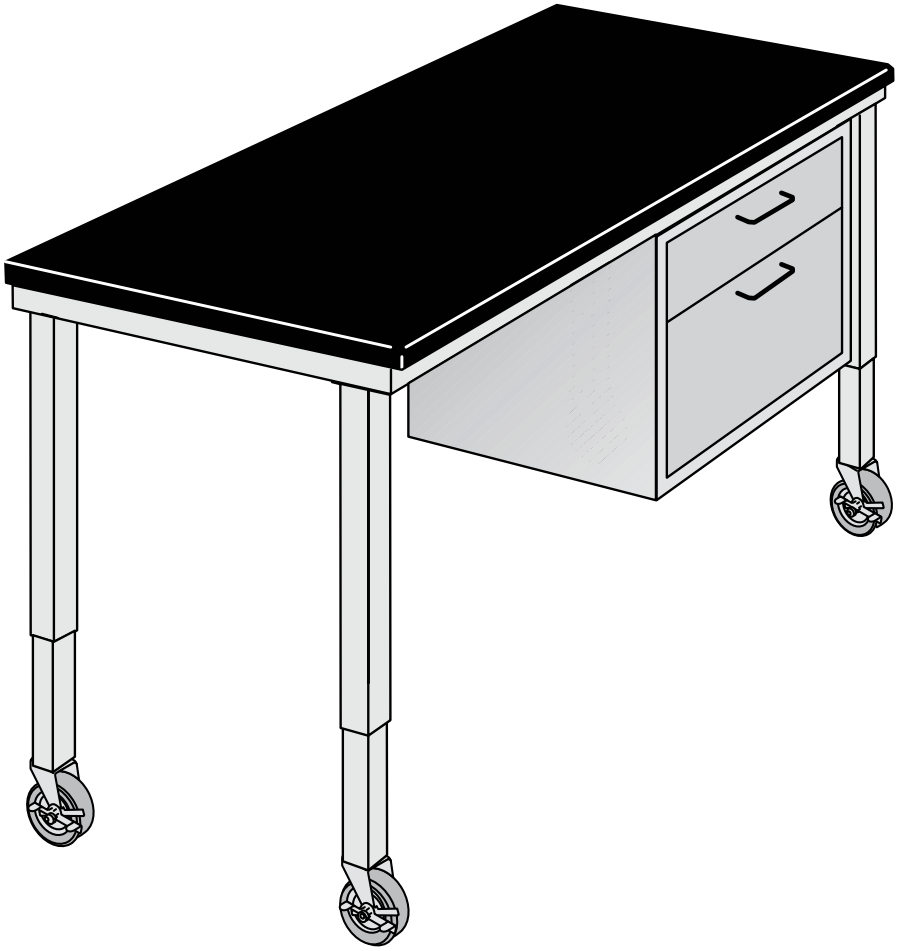


PRODUCT NO.	
25L0150P	

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

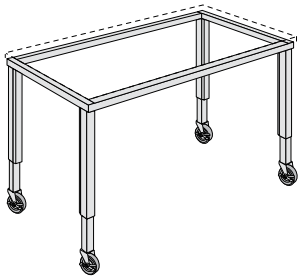
Common features:
- Table frame only – order work surface separately, see pages 130-141
- Accepts suspended cabinets for storage: **EXCEPTION: Mobile Robotics Table**

Component load ratings:
- Adjustable-height tables – 300 lbs.

Installation information:
- Space available for cabinetry equals table width less 6" (152 mm)

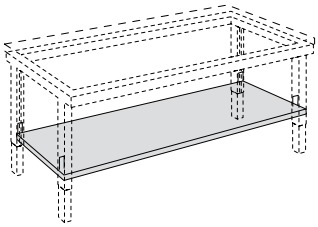
Four-leg Adjustable-height Mobile Table Frames

- 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



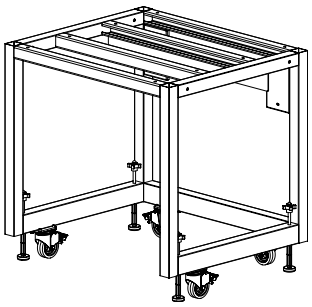
PRODUCT NO.	WIDTH
23" (584 MM) DEEP	
250H3240C	24" (610 mm)
250H3300C	30" (762 mm)
250H3360C	36" (914 mm)
250H3480C	48" (1219 mm)
250H3600C	60" (1524 mm)
250H3720C	72" (1829 mm)
29" (737 MM) DEEP	
250H9240C	24" (610 mm)
250H9300C	30" (762 mm)
250H9360C	36" (914 mm)
250H9480C	48" (1219 mm)
250H9600C	60" (1524 mm)
250H9720C	72" (1829 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" (1829 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" (1829 mm)

MAX/Mobile Equipment Bench

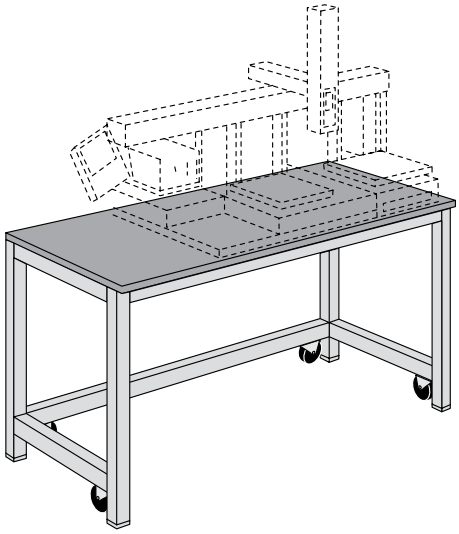


- Specifically designed for analytical instrumentation
- Can be ganged side-by-side and back-to-back
- Hand operated levelers extend, to lift table and casters off the floor into a stable, stationary position
- Height: 36" with top (order top separately)
- Load rating: 800 lbs., including work surface 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 Table Frames

MAX/Mobile Equipment Bench*



- 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 (*Drawing reference 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

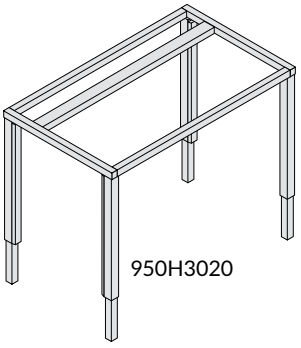
Common Features:
- Table frame only – order work surface separately, see pages 145-151
- Accepts suspended cabinets for storage
- Order caster kit separately

To Be Used With:
- Use in any location as freestanding work surface

Component Load Ratings:
- Adjustable-height tables – 600 lbs.

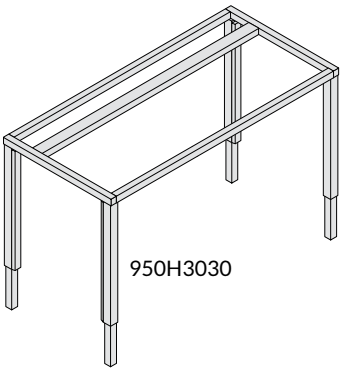
Four-leg Adjustable-height Mobile Table Frames

- Height-adjustable from 25-3/4" (654 mm) to 35-1/8" (892 mm)
- Leg height adjusts easily with minimal tools

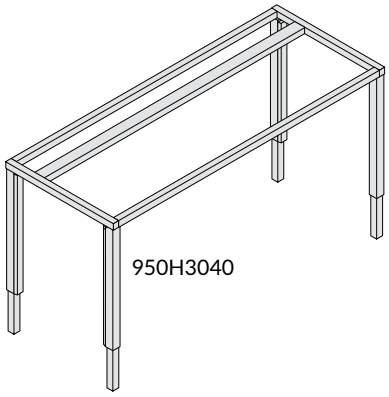


950H3020

PRODUCT NO.	WIDTH
27-7/8" (708 MM) DEEP	
950H3020	48" (1219 mm)
950H3030	60" (1524 mm)
950H3040	72" (1829 mm)

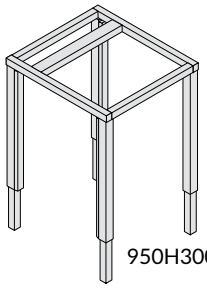


950H3030



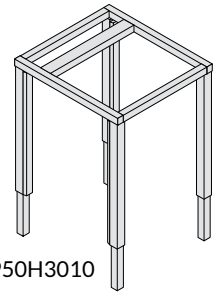
950H3040

- Height-adjustable from 25-3/4" (654 mm) to 35-1/8" (892 mm)
- Leg height adjusts easily with minimal tools



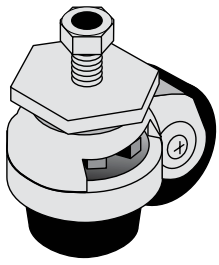
950H3000

PRODUCT NO.	WIDTH
26-1/8" (664 MM) DEEP	
950H3000	24" (610 mm)
950H3010	60" (1524 mm)



950H3010

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

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 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. 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

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

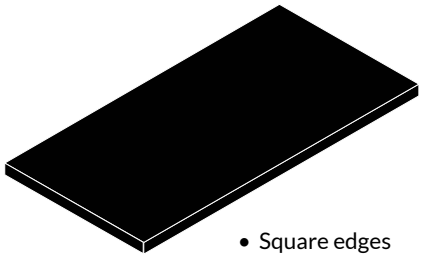
DESCRIPTION	EPOXY RESIN	PHENOLIC RESIN	STAINLESS STEEL
Basic Material	Epoxy resins and inert materials		
Physical Properties	Extremely hard		
Appearance/Color	Low sheen finish, black	Low sheen finish 50+ colors	Low sheen finish One color
Cost	Initial installation cost is not an adequate indicator of long-term value. Choose a surface based on lab requirements.		
Cleaning, Ease	Good		
Abrasion Resistance	Good	Fair	Excellent
Chemical Resistance**	Excellent resistance to wide range of acids, solvents, and alkalies	Good	Good
Stain Resistance	Good	Excellent	Good
Bacteria Resistance	Excellent	Excellent	Excellent
Heat Resistance	Excellent	Good	Good
Impact Resistance	Good	Good	Good
Load Capacity*	Good	Excellent	Good
Electrical Conductivity	None		
Moisture Resistance	Excellent	Excellent	Excellent
Use with Fume Hoods	Recommended	Recommended	Recommended
Suggested Use Areas	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 Fixed-height and Four-leg Adjustable-height Table Frames – Epoxy Resin



- Square edges

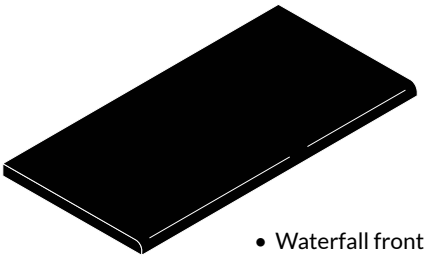
PRODUCT NO.	WIDTH
WITH CORD GAP – 23" (584 MM) DEEP	
632H3241	24" (610 mm)
632H3301	30" (762 mm)
632H3361	36" (914 mm)
632H3481	48" (1219 mm)
632H3601	60" (1524 mm)
632H3721	72" (1829 mm)

PRODUCT NO.	WIDTH
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)

PRODUCT NO.	WIDTH
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)

PRODUCT NO.	WIDTH
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)

For Fixed-height and Four-leg Adjustable-height Table Frames – Epoxy Resin *(continued)*



- Waterfall front 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)

PRODUCT NO.	WIDTH
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)

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" (1829 mm)

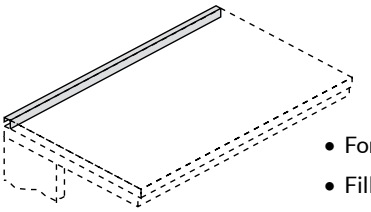
PRODUCT NO.	WIDTH
WITH CORD GAP – 27-3/4" (705 MM) DEEP	
632W7242	24" (610 mm)
632W7302	30" (762 mm)
632W7362	36" (914 mm)
632W7482	48" (1219 mm)
632W7602	60" (1524 mm)
632W7722	72" (1829 mm)

PRODUCT NO.	WIDTH
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)

PRODUCT NO.	WIDTH
WITHOUT CORD GAP – 29-3/4" (756 MM) DEEP	
632W8242	24" (610 mm)
632W8302	30" (762 mm)
632W8362	36" (914 mm)
632W8482	48" (1219 mm)
632W8602	60" (1524 mm)
632W8722	72" (1829 mm)

Table Frame Work Surface Accessories

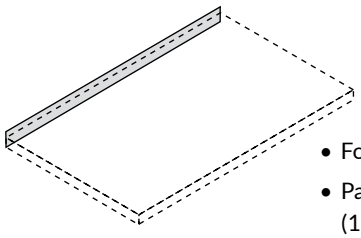
Cord Gap Fillers



- 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)

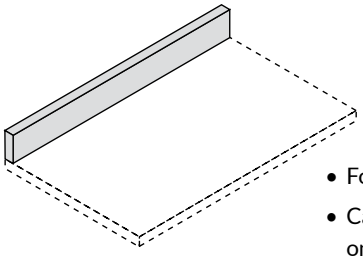
Backsplash Rails



- 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

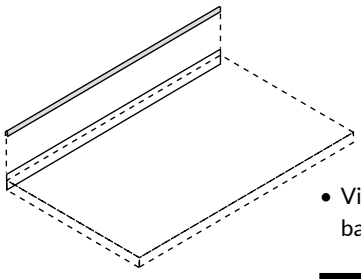
PRODUCT NO.	WIDTH
FOR RECTANGULAR WORK SURFACES	
900H4120	24" (610 mm)
900H4130	30" (762 mm)
900H4000	36" (914 mm)
900H4010	48" (1219 mm)
900H4020	60" (1524 mm)
900H4030	72" (1829 mm)
FOR CORNER WORK SURFACES	
900H4100	36" (914 mm)
900H4110	48" (1219 mm)

Backsplashes for Modular Work Surfaces



- For use with all table frames
- Can be attached to work surface on-site, using epoxy cement
- All backsplashes are self-banded
- Epoxy resin backsplashes are satin black
- 4" (102 mm) high

PRODUCT NO.	WIDTH
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

To specify MAX/Wall

To specify MAX/Wall

1. Select the appropriate **support structures** (pages 101-102) 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 160-176) 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 103-104), including storage cabinets and table frames.
3. Use **option menus** (pages 105-106) to choose colors and cabinet options.
4. Select modular or continuous **work surfaces** (130-141) in the material that best suits the work performed in the laboratory.
5. Choose **system accessories,** 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.
   Hamilton MAX System MAX/Wall HAM

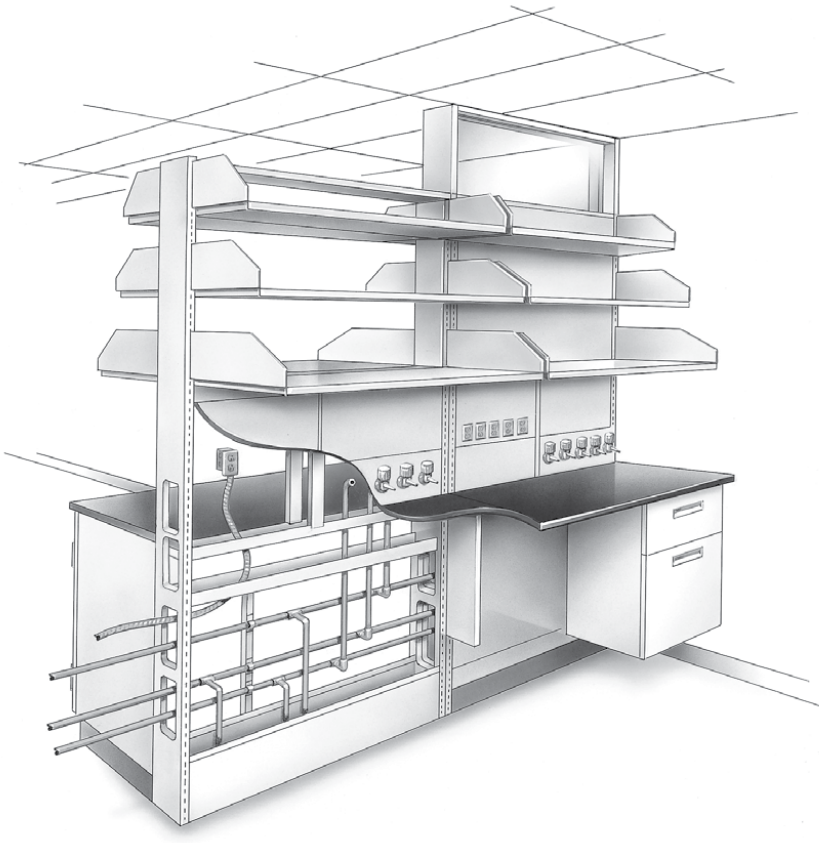
An Adaptable Laboratory Furniture System with a Narrow Footprint

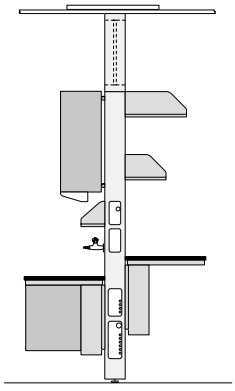
An Adaptable Laboratory Furniture System with a Narrow Footprint

MAX/Wall is a true full-height, floor-to-ceiling partition wall system including door and window components for full isolation capability.

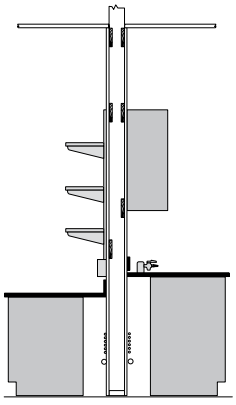
Slotted supports accept all MAX/Lab adjustable-height system components, including cantilevered work surfaces, shelving and wall cases.

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.





MAX/Wall



Drywall Construction

- 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

MAX/Wall frames are available in several configurations

- 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**



- 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

- 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

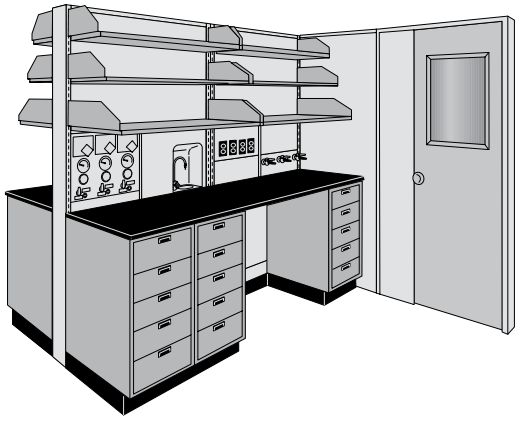
Follow these steps to selecting a MAX/Wall system– STEP ONE: Select a Frame Configuration (Open or Closed)

Adaptable MAX/Wall frames can be supported three ways

Cabinet/Table Supported

Floor-mounted base cabinet to utility core connection (free-standing)

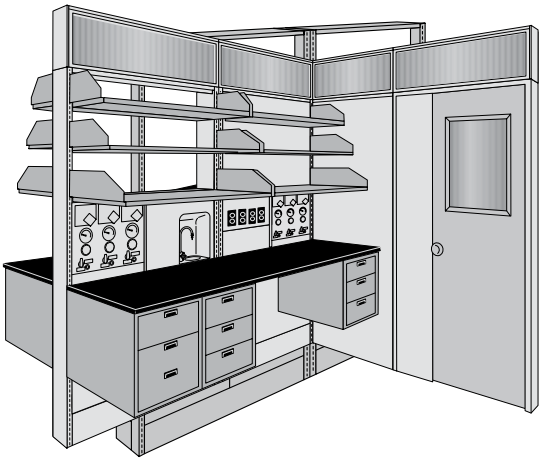
- Frames are attached to and supported by floor-mounted, fixed-height steel base cabinets or MAX/Lab structural tables
- Frames are bolted to the finished floor to protect service line connections
- Straight run and intersecting frame configurations are possible – refer to Assembly Guidelines



Structurally Supported

Floor-to-ceiling connection (ceiling grid or building structure dependent)

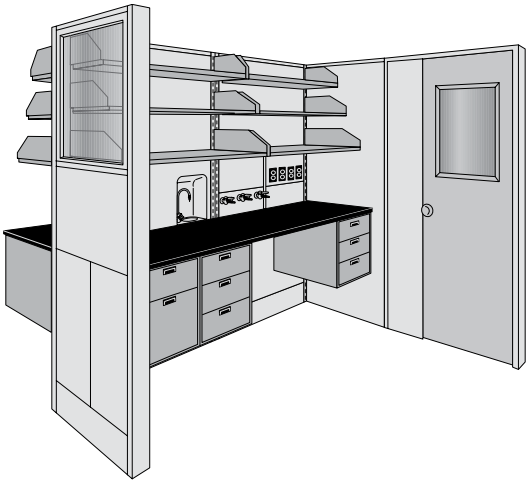
- Telescoping upper frame extensions fasten to the T-grid of a suspended ceiling structure or to permanent ceiling structures
- Frames are bolted to the finished floor
- Straight run and intersecting frame configurations are possible – refer to Assembly Guidelines



Configuration Supported

Frame-to-frame connection (configuration dependent, free-standing)

- 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



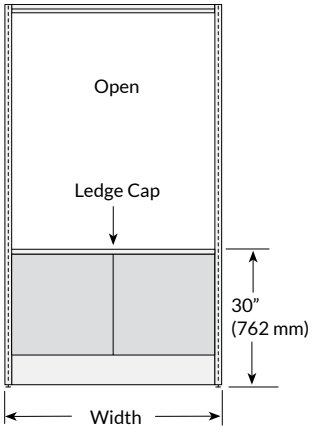
How to Order a MAX/Wall system – STEP TWO: Select a Frame Style

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

- **Open** upper frame
- Order ledge cap separately
- Width: 24" (610 mm) to 72" (1828 mm)

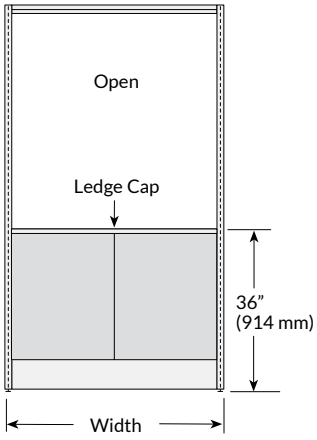
Lower Facing Insert – ordered separately



Frame Style B

- **Open** upper frame
- Order ledge cap separately
- Width: 24" (610 mm) to 72" (1828 mm)

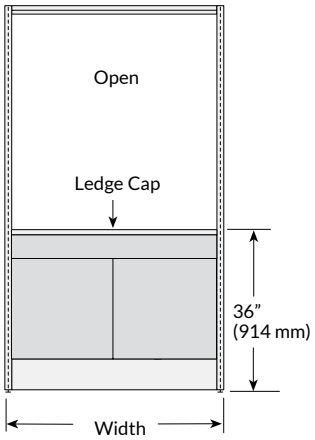
Lower Facing Insert – ordered separately



Frame Style C

- **Open** upper frame
- Order ledge cap separately
- Width: 24" (610 mm) to 72" (1828 mm)

Lower Facing Insert – ordered separately

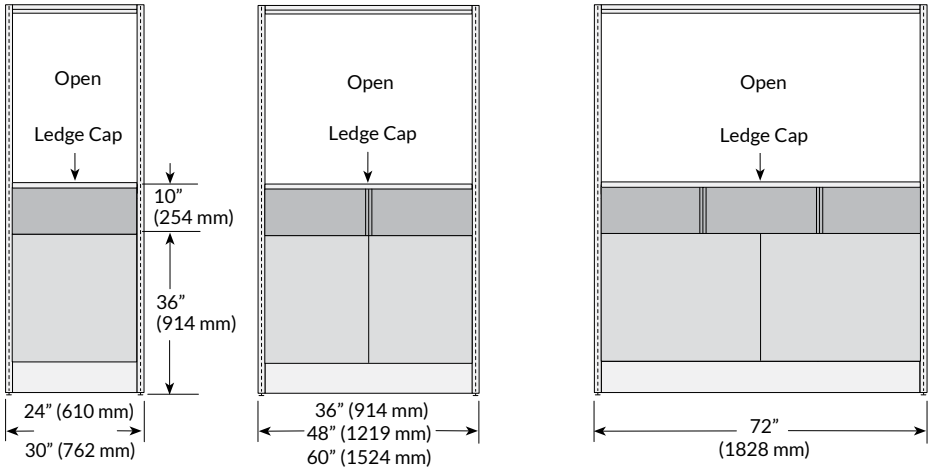


Frame Style D

- **Open** upper frame
- Steel ledge cap **included**
- Specify reagent facing inserts separately
- Widths as shown

Reagent Facing Insert

Lower Facing Insert – ordered separately



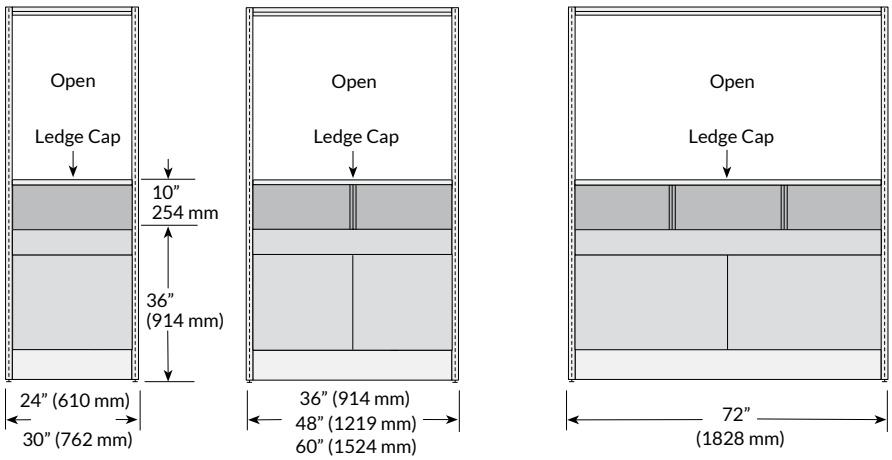
How to Order a MAX/Wall system – STEP TWO: Select a Frame Style (continued)

Frame Style E

- **Open** upper frame
- Steel ledge cap **included**
- Specify reagent facing insert separately
- Widths as shown

Reagent Facing Insert

Lower Facing Insert



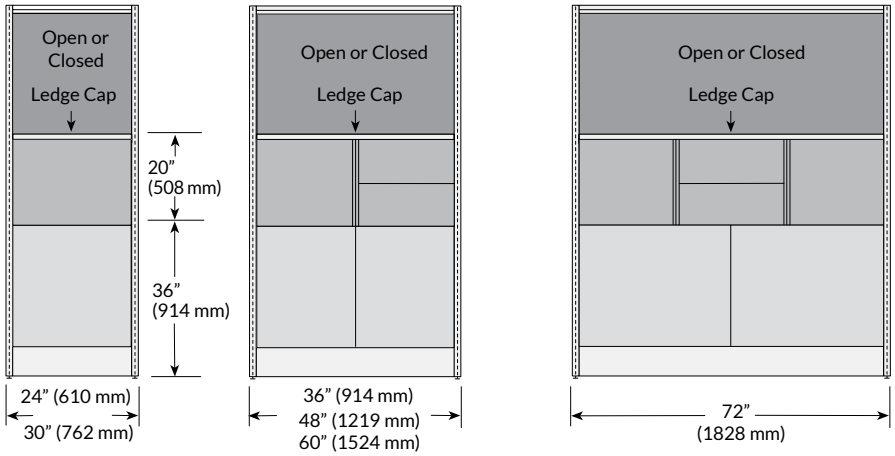
Frame Style F

- **Open or closed** upper frame
- Order ledge cap separately for open upper frame option
- Order upper and lower facing inserts separately
- Specify reagent facing inserts separately
- Widths as shown

Upper Facing Insert or Open Frame

Reagent Facing Insert

Lower Facing Insert



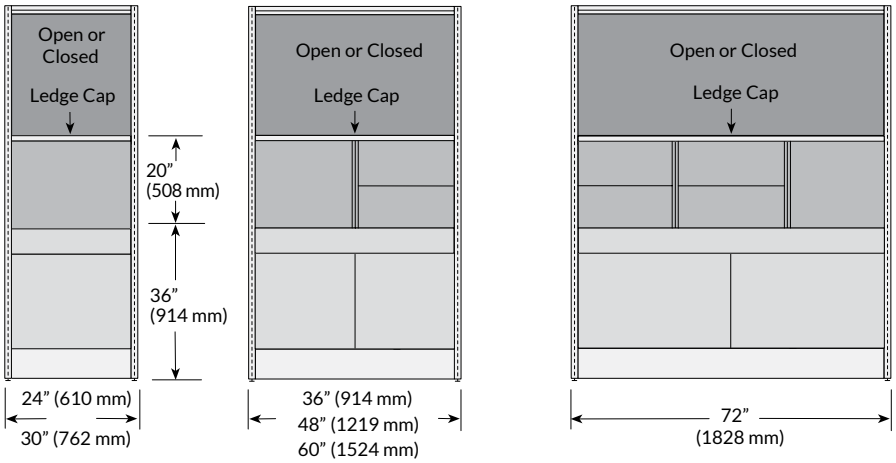
Frame Style G

- **Open or closed** upper frame
- Order ledge cap separately for open upper frame option
- Order upper and lower facing inserts separately
- Specify reagent facing inserts separately
- Widths as shown

Upper Facing Insert or Open Frame

Reagent Facing Insert

Lower Facing Insert

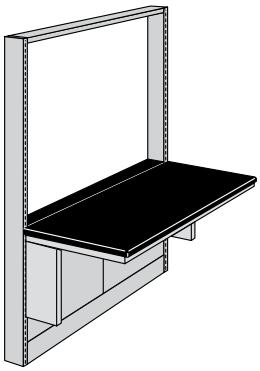


How to Order a MAX/Wall system – STEP THREE: Select the System Components

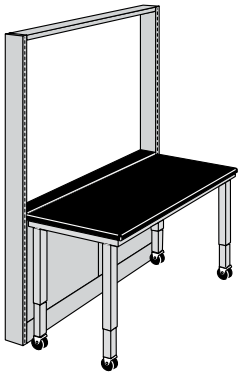
Choose system components for specific function and storage needs.

Table Frames

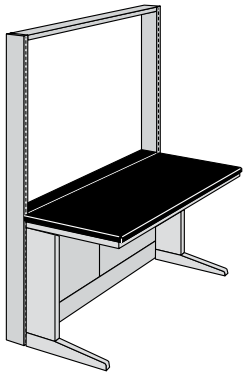
Cantilevered Tables
Attach to MAX/Wallframe. Can support cabinets. Vertical adjustment in 1" (25 mm) increments. Available in various sizes.
(See pages 55-56)



Four-leg Tables
Available as fixed- or adjustable-height, with or without casters. Abut to support structures. Can support storage shelf or suspended cabinets.
(See page 57)

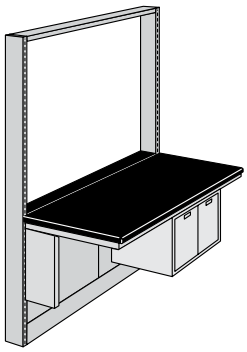


Structural Tables
Provides support for MAX /Wall frame. Available in 26" (660 mm), 29" (736 mm) or 36" (914 mm) heights and widths from 24" (610 mm)to 72" (1828 mm). Required for table supported MAX/Wall frames.



Below-counter Storage

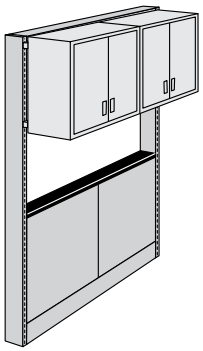
Suspended Cabinets
Mount under a variety of tables to permit height adjustability and system flexibility. Available in a variety of styles and sizes.



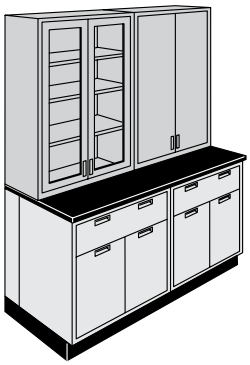
How to Order a MAX/Wall system – STEP THREE: Select the System Components (continued)

Above-Counter Storage

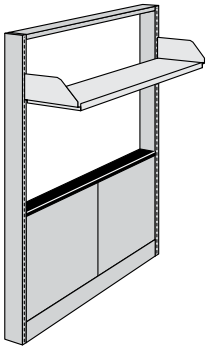
Suspended Wall Cases
Mount on support structure. Wide selection of heights, widths and depths. Choose from open and closed units. Hinged or sliding doors — solid or glass.



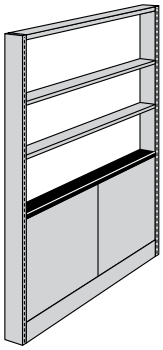
Upper Cases
Rugged cases rest directly on work surface or mount to wall. Solid or framed-glass doors. Work surface mounted units should be mounted on work surfaces supported by floor mounted base cabinets.



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 123-128)

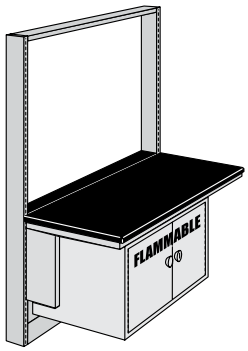


Inner Shelves
Hang between upright supports. 6" (152 mm) depth available with or without lip. Height adjustable in 1" (25.4 mm) increments. Can be positioned at the same height as outside shelves to provide up to 54" (1371 mm) of shelf depth. **(See pages 123-128)**



Flammable Liquid Storage

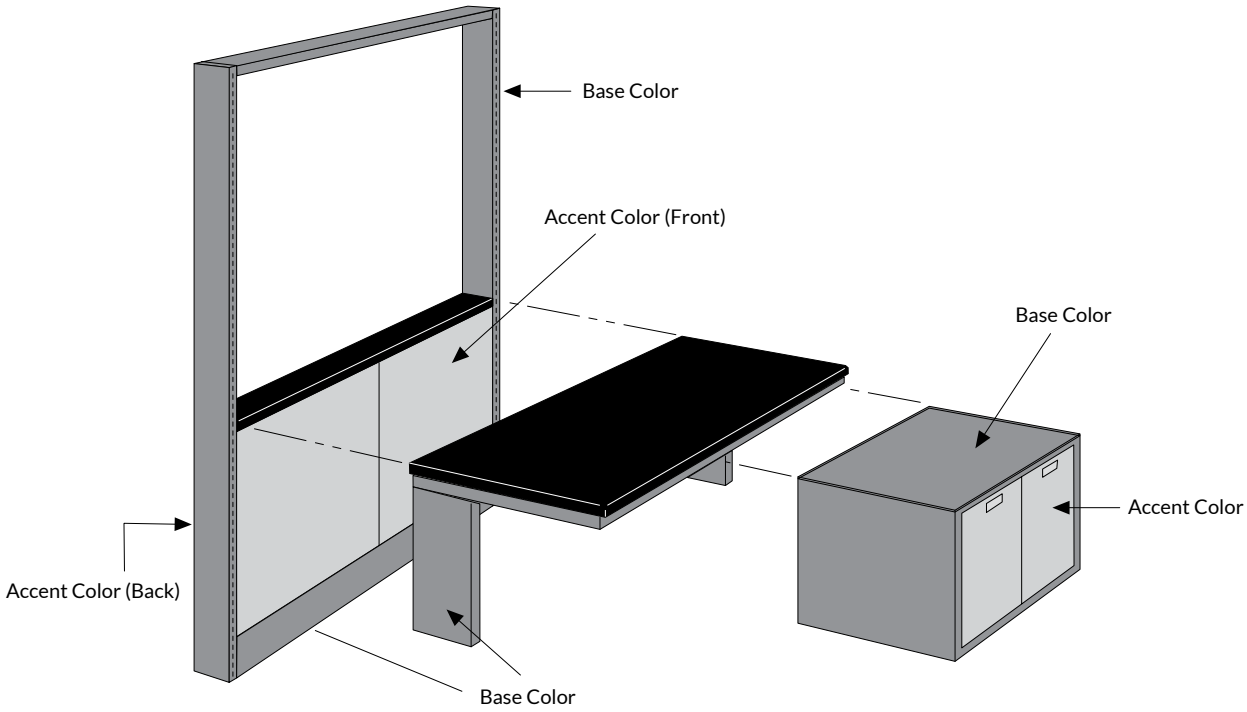
Flammable Liquid Storage
UL® approved. Available in suspended, floor-mounted or mobile. For storage of flammable or combustible liquids. Convenient rear access panel. Floor-mounted units are 35" (889 mm) high, 22" (558 mm) deep.



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.

Typical MAX/Wall System Modules



Core Structure with Cantilevered Table and Suspended Cabinet

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)

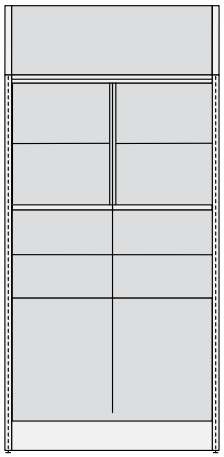
A Powdercoat Colors

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.

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



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

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

REFERENCE COLOR
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 surface**s 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 epoxy resin or stainless steel.

How to Order a MAX/Wall system – 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.

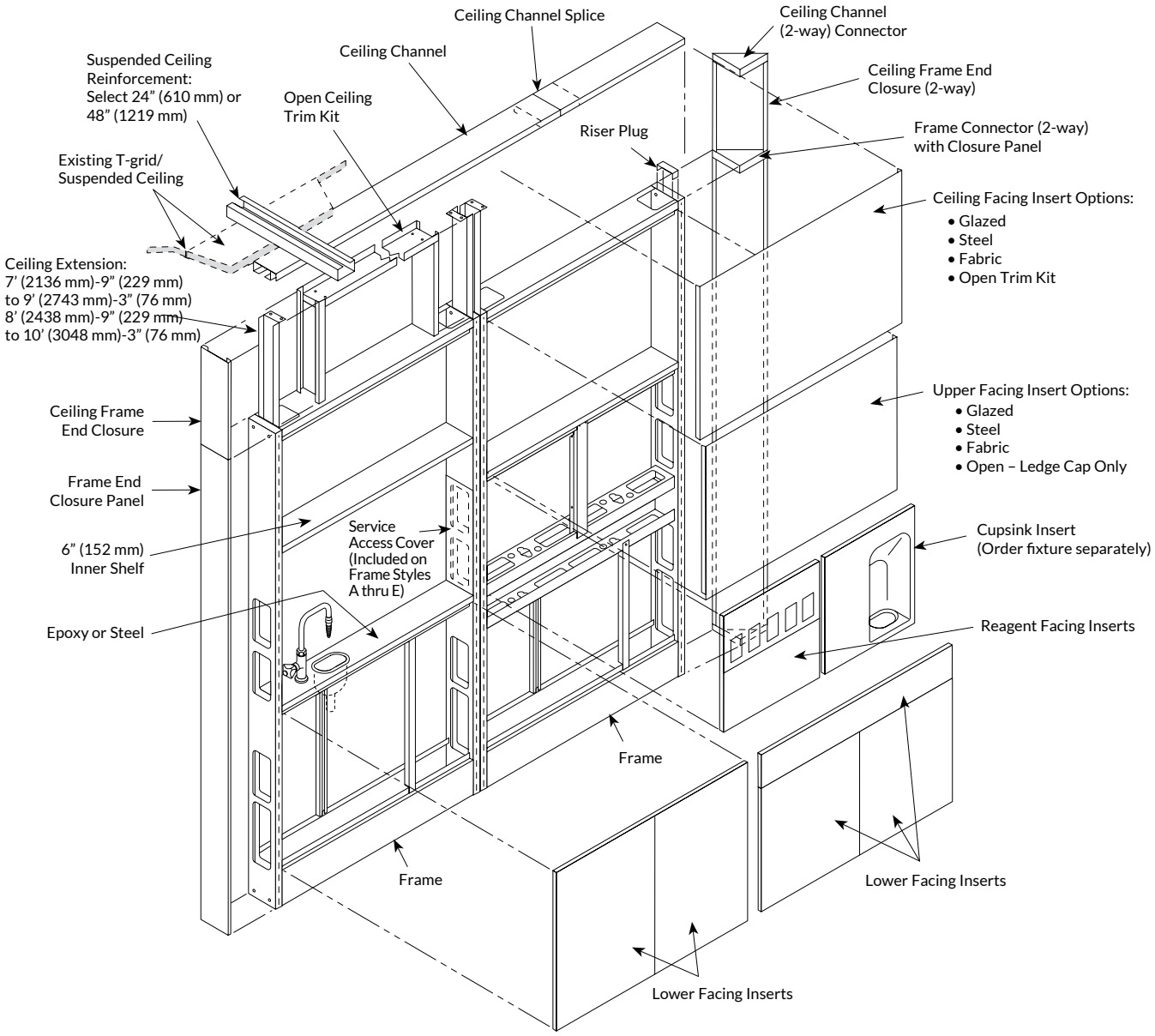
Other accessories, including adjustable keyboard platforms and pullboards, make the MAX/Wall system more comfortable and convenient for paperwork tasks.

Refer to the Hamilton Fixtures and Accessories Catalog

How to Order a MAX/Wall system – STEP SEVEN: Select Auxiliary Lab Components

Refer to the **Hamilton Fixtures and Accessories and Fume Hood & Accessories 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

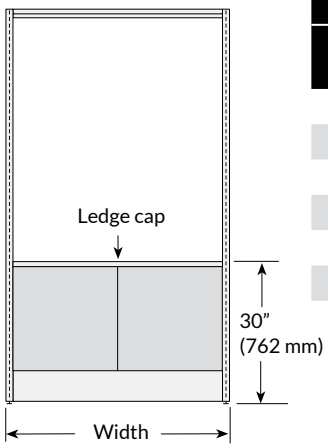
1. Define frame style number without reagent panels, pages 109-111
2. Define frame assemblies number including reagent panels, pages 112-113
3. Select lower facing inserts, pages 109-111 (ordered separately)
4. Select upper facing inserts options, page 116 (ordered separately)
5. Select ceiling extensions, channels and reinforcements when tied into the ceiling deck and/or T-grid (ordered separately)
6. Select ceiling facing insert and/or trim package options as required, pages 117-118 (ordered separately)
7. Select a door frame assembly if required, page 122 (ordered separately)
8. Refer to Common Components, pages 123-152, for table frames, work surfaces, shelves and casework

Open Frame Styles A, B and C Frame

Frame Style A (Open Upper Frame)

- Ledge caps must be ordered separately, see page 116
- Lower facing inserts (steel only) must be ordered separately, see below



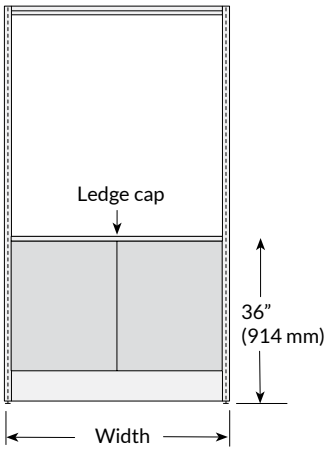


FRAME PRODUCT NUMBER		FACING INSERT PRODUCT NUMBER	
Width	Product Number	Lower One Side	Lower Both Side
24" (610 mm)	V2A00000	V2010000	V2020000
30" (762 mm)	V9A00000	V9010000	V9020000
36" (914 mm)	V3A00000	V3010000	V3020000
48" (1219 mm)	V4A00000	V4010000	V4020000
60" (1524 mm)	V5A00000	V5010000	V5020000
72" (1829 mm)	V6A00000	V6010000	V6020000

Frame Style B (Open Upper Frame)

- Ledge caps must be ordered separately, see page 116
- Lower facing inserts (steel only) must be ordered separately, see below

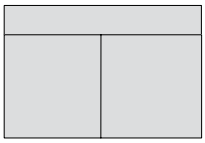


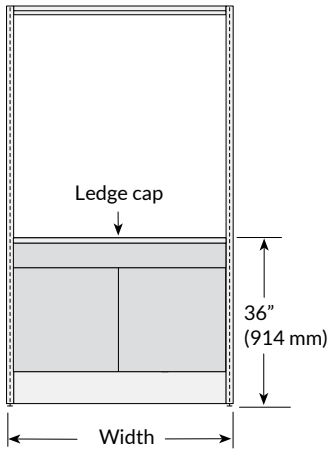


FRAME PRODUCT NUMBER		FACING INSERT PRODUCT NUMBER	
Width	Product Number	Lower One Side	Lower Both Side
24" (610 mm)	V2B00000	V2030000	V2040000
30" (762 mm)	V9B00000	V9030000	V9040000
36" (914 mm)	V3B00000	V3030000	V3040000
48" (1219 mm)	V4B00000	V4030000	V4040000
60" (1524 mm)	V5B00000	V5030000	V5040000
72" (1829 mm)	V6B00000	V6030000	V6040000

Frame Style C (Open Upper Frame)

- Ledge caps must be ordered separately, see page 116
- Lower facing inserts (steel only) must be ordered separately, see below



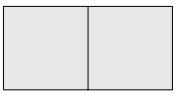


FRAME PRODUCT NUMBER		FACING INSERT PRODUCT NUMBER	
Width	Product Number	Lower One Side	Lower Both Side
24" (610 mm)	V2C00000	V2050000	V2060000
30" (762 mm)	V9C00000	V9050000	V9060000
36" (914 mm)	V3C00000	V3050000	V3060000
48" (1219 mm)	V4C00000	V4050000	V4060000
60" (1524 mm)	V5C00000	V5050000	V5060000
72" (1829 mm)	V6C00000	V6050000	V6060000

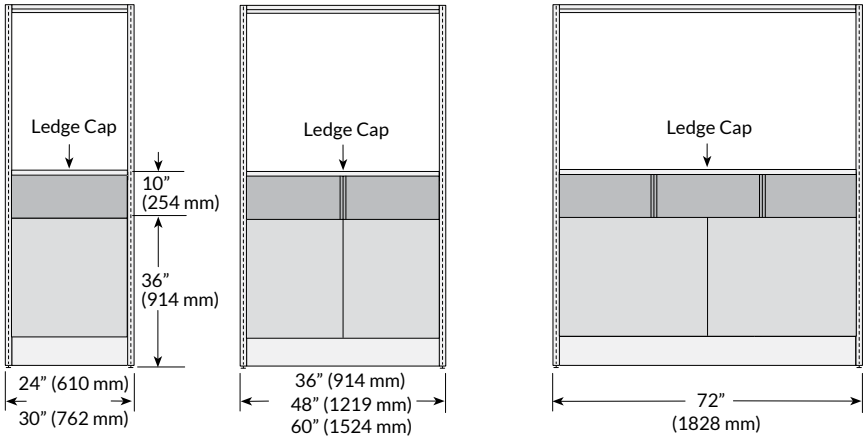
Frame Styles D and E

Frame Style D (Open Upper Frame)

- Steel ledge caps are **included**, see page 116 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 pages 112-113
- Lower facing inserts (steel only) must be ordered separately, see below



Lower facing insert

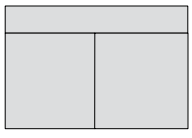


FRAME PRODUCT NUMBER	
Width	Product Number
24" (610 mm)	V2D00000
30" (762 mm)	V9D00000
36" (914 mm)	V3D00000
48" (1219 mm)	V4D00000
60" (1524 mm)	V5D00000
72" (1829 mm)	V6D00000

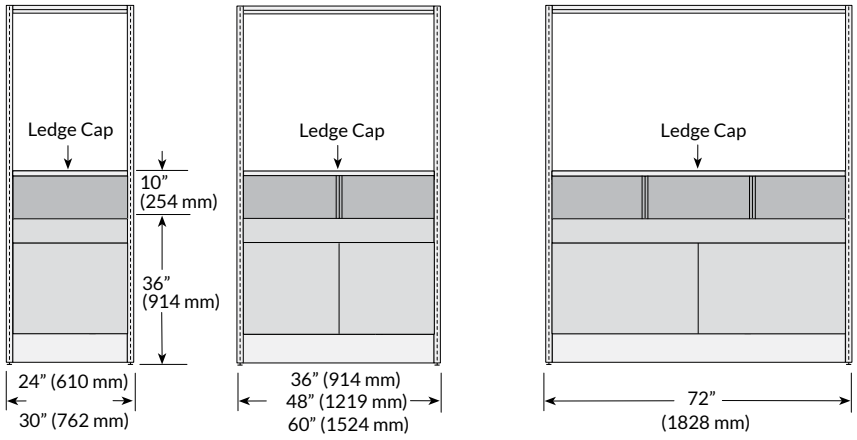
FACING INSERT PRODUCT NUMBER	
Lower One Side	Lower Both Side
V2030000	V2040000
V9030000	V9040000
V3030000	V3040000
V4030000	V4040000
V5030000	V5040000
V6030000	V6040000

Frame Style E (Open Upper Frame)

- Steel ledge caps are **included**, see page 116 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 pages 112-113
- Lower facing inserts (steel only) must be ordered separately, see below



Lower facing insert



FRAME PRODUCT NUMBER	
Width	Product Number
24" (610 mm)	V2E00000
30" (762 mm)	V9E00000
36" (914 mm)	V3E00000
48" (1219 mm)	V4E00000
60" (1524 mm)	V5E00000
72" (1829 mm)	V6E00000

FACING INSERT PRODUCT NUMBER	
Lower One Side	Lower Both Side
V2050000	V2060000
V9050000	V9060000
V3050000	V3060000
V4050000	V4060000
V5050000	V5060000
V6050000	V6060000

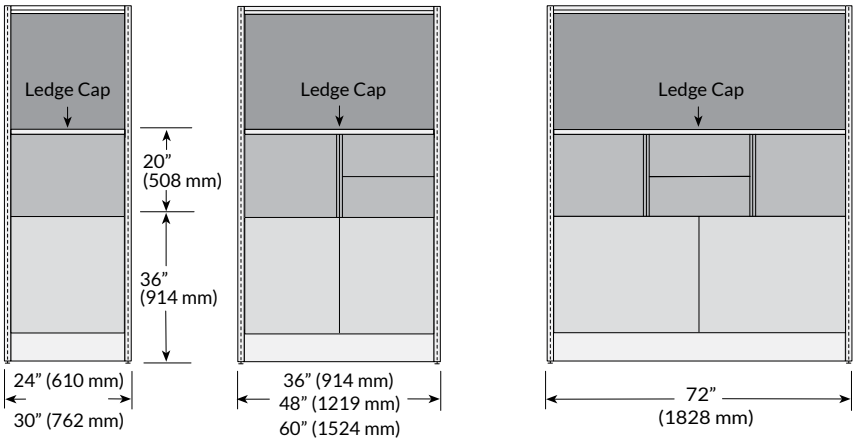
Frame Style Frame Styles F and G

Frame Style F (Open or Closed Upper Frame)

- Upper facing inserts and ledge caps must be ordered separately, see page 116
- Lower facing inserts (steel only) must be ordered separately, see below
- Modify the frame product number to specify the Reagent facing inserts, see pages 112-113



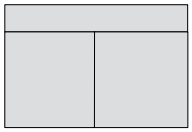
Lower Facing Insert



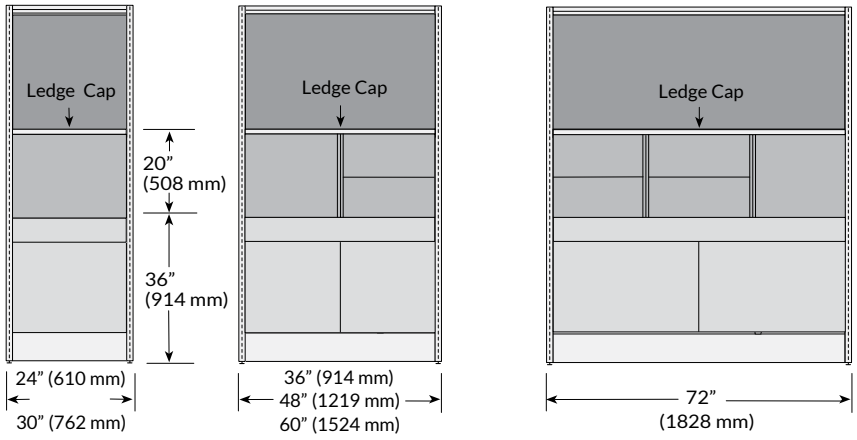
FRAME PRODUCT NUMBER		FACING INSERT PRODUCT NUMBER	
Width	Product Number	Lower One Side	Lower Both Side
24" (610 mm)	V2F00000	V2030000	V2040000
30" (762 mm)	V9F00000	V9030000	V9040000
36" (914 mm)	V3F00000	V3030000	V3040000
48" (1219 mm)	V4F00000	V4030000	V4040000
60" (1524 mm)	V5F00000	V5030000	V5040000
72" (1829 mm)	V6F00000	V6030000	V6040000

Frame Style G (Open or Closed Upper Frame)

- Upper facing inserts and ledge caps must be ordered separately, see page 116
- Modify the frame product number to specify the Reagent facing inserts, see pages 112-113
- Lower facing inserts (steel only) must be ordered separately, see below



Lower Facing Insert Configuration



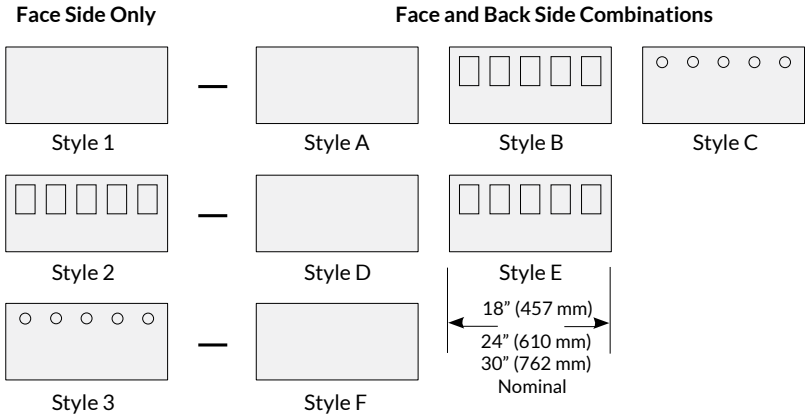
FRAME PRODUCT NUMBER		FACING INSERT PRODUCT NUMBER	
Width	Product Number	Lower One Side	Lower Both Side
24" (610 mm)	V2G00000	V2050000	V2060000
30" (762 mm)	V9G00000	V9050000	V9060000
36" (914 mm)	V3G00000	V3050000	V3060000
48" (1219 mm)	V4G00000	V4050000	V4060000
60" (1524 mm)	V5G00000	V5050000	V5060000
72" (1829 mm)	V6G00000	V6050000	V6060000

Reagent Facing Inserts for Frame Styles D & E

Frame Styles D & E

- 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

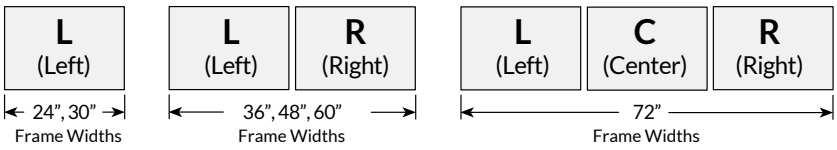
***See Hamilton Fixtures and Accessories Catalog**



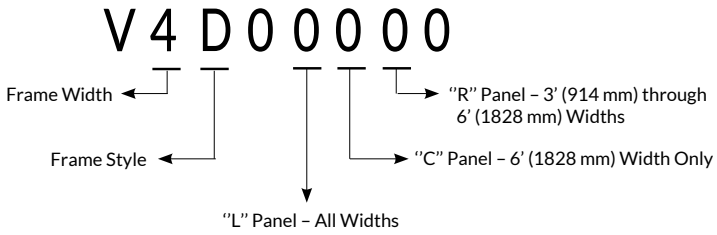
WIDTH	FACING INSERTS
24" (610 mm) wide frames	1 facing insert per side
30" (762 mm) wide frames	1 facing insert per side
36" (914 mm) wide frames	2 facing insert per side
48" (1219 mm) wide frames	2 facing insert per side
60" (1524 mm) wide frames	2 facing insert per side
72" (1829 mm) wide frames	3 facing insert per side

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

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.



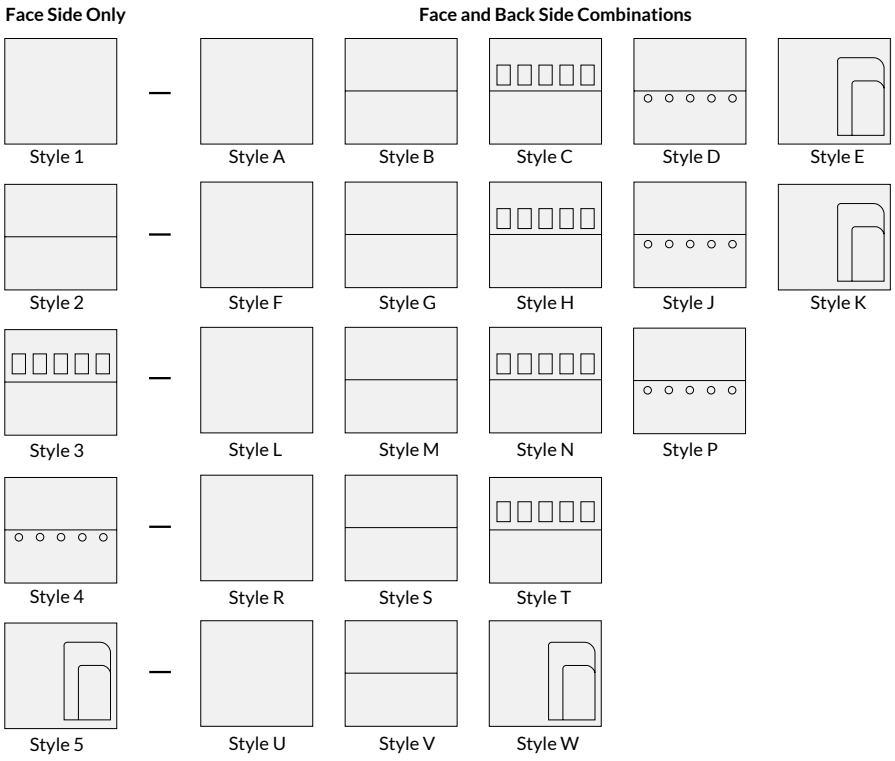
Examples: V4E01030
V2D0E000
V6E02320

Reagent Facing Inserts for Frame Styles F & G

Frame Styles F & G

- 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
- Cupsink insert panels available in three colors:
  - BK Black
  - DG Dove Gray
  - WH White

* **See Hamilton Fixtures and Accessories Catalog**



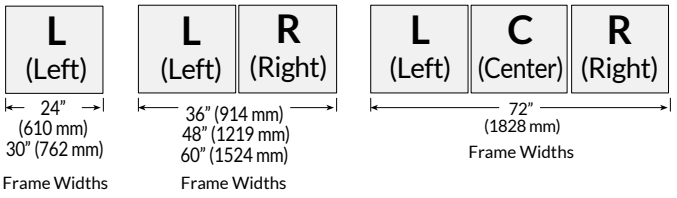
WIDTH	FACING INSERTS
24" (610 mm) wide frames	1 facing insert per side
30" (762 mm) wide frames	1 facing insert per side
36" (914 mm) wide frames	2 facing insert per side
48" (1219 mm) wide frames	2 facing insert per side
60" (1524 mm) wide frames	2 facing insert per side
72" (1829 mm) wide frames	3 facing insert per side

Ordering Guidelines

CONFIGURATIONS		
Style	Face Side	Back Side
1	Plain	None
2	Split	None
3	Electric	None
4	Fixture	None
5	Cupsink*	None
A	Plain	Plain
B	Plain	Split
C	Plain	Electric
D	Plain	Fixture
E	Plain	Cupsink*
F	Split	Plain
G	Split	Split
H	Split	Electric

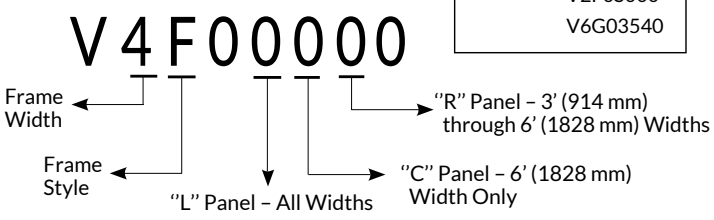
CONFIGURATIONS		
Style	Face Side	Back Side
J	Split	Fixture
K	Split	Cupsink*
L	Electric	Plain
M	Electric	Split
N	Electric	Electric
P	Electric	Fixture
R	Fixture	Plain
S	Fixture	Split
T	Fixture	Electric
U	Cupsink*	Plain
V	Cupsink*	Split
W	Cupsink*	Cupsink*

* Cupsink facing insert available only on 24" (610 mm), 48" (1219 mm) and 72" (1828 mm) wide MAX/Wall frames.



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.

Examples: V4G0M040
V2F0S000
V6G03540



Service Umbilical Frame

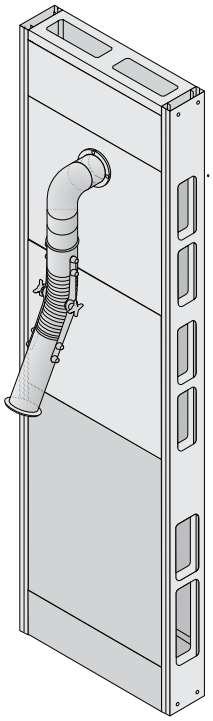
Service Umbilical Frame

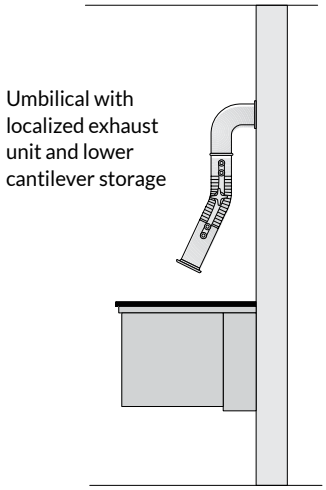
The MAX/Wall frame has cutouts on the top and sides for concealing and routing service lines. This umbilical frame accommodates vertical delivery for electrical, data/voice, plumbing, venting and localized exhaust. A separate exhaust snorkel unit has been designed for use in conjunction with the umbilical 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:

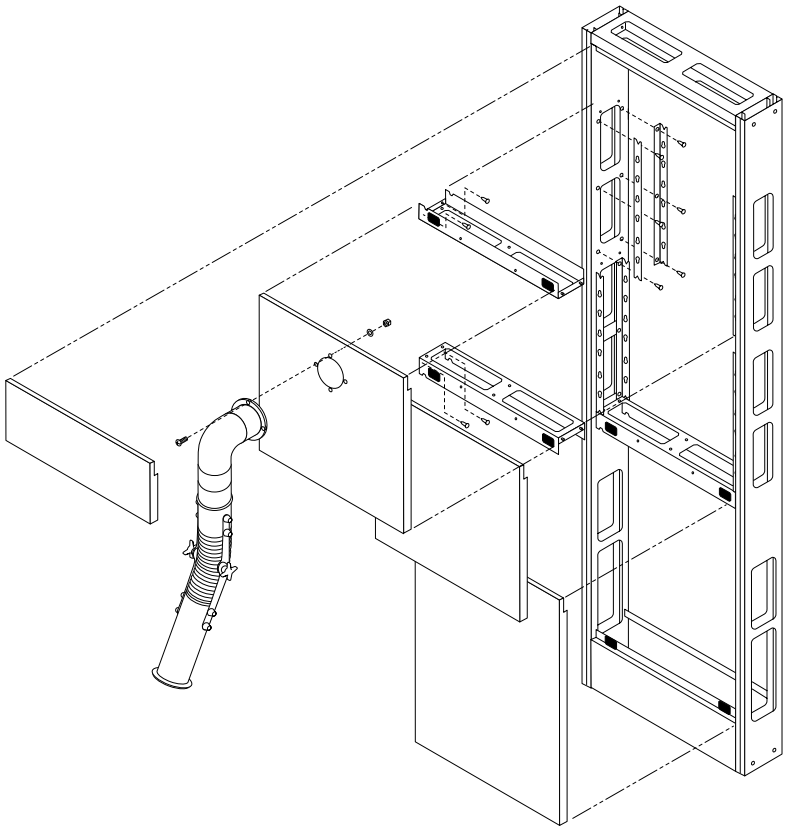
- Top and lower facing inserts
- Horizontal frame brackets
- "L" brackets for attachment of fume extractor and reagent frame inserts

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

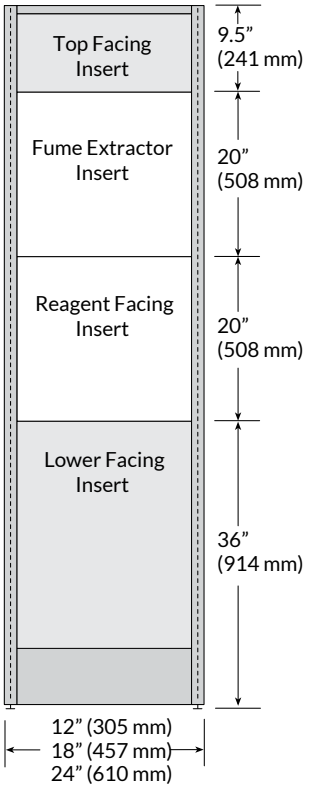


Service Umbilical Frame

Service Umbilical Frame

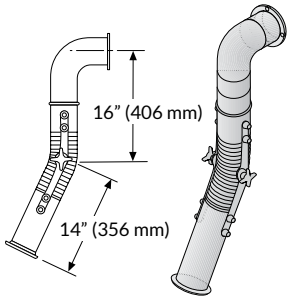
- Frame style "U" for service umbilical assembly
- 85" (2159 mm) high and 6" (152 mm) deep – compatible with all other MAX/Wall frame styles
- Top and lower facing inserts are included
- Reagent facing inserts must be ordered separately
- Fume extractor inserts must be ordered separately

FRAME PRODUCT NO.	WIDTH
V1U0000	12" (305 mm)
V8U0000	18" (457 mm)
V2U0000	24" (610 mm)

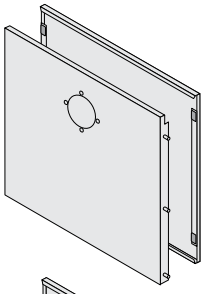


- Fume Extractor Assembly
- 4" (102 mm) diameter tube
- 360 degree rotation

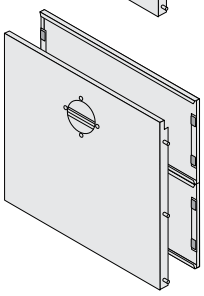
PRODUCT NO.
90L22900



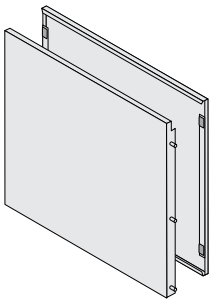
Fume Extractor Insert with One-piece Back Panel



Fume Extractor Insert with Two-piece Back Panel



Reagent Facing Insert — One-piece Both Sides



- 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)

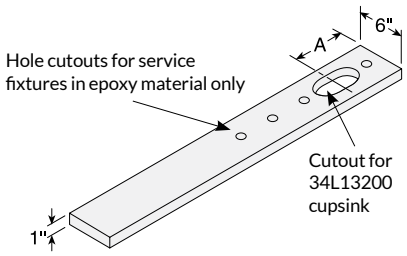
- Reagent facing inserts
- One-piece on both sides

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



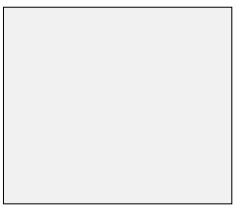
USE WITH FRAME WIDTH	PRODUCT NUMBERS WITHOUT FIXTURE AND CUPSINK CUTOUTS		EPOXY WITH FIXTURE HOLES ONLY	NO. OF HOLES*
	STEEL	EPOXY		
24" (610 mm)	V200000C	660H6240	605H6240	2
30" (762 mm)	V900000C	605H6300	660H6300	2
36" (914 mm)	V300000C	605H6360	660H6360	4
48" (1219 mm)	V400000C	605H6480	660H6480	4
60" (1524 mm)	V500000C	605H6600	660H6600	5
72" (1829 mm)	V600000C	605H6720	660H6720	5

USE WITH FRAME WIDTH	DIAMETER A	PRODUCT NUMBERS WITH CUPSINK CUTOUTS	
		EPOXY	NO. OF HOLES*
24" (610 mm)	4.375" (111 mm)	661H6240	2
30" (762 mm)	7.375" (187 mm)	661H6300	2
36" (914 mm)	12.093" (307 mm)	661H6360	3
48" (1219 mm)	17.062" (443 mm)	661H6480	3
60" (1524 mm)	20.375" (518 mm)	661H6600	4
72" (1829 mm)	28.375" (720 mm)	661H6720	6

*Epoxy cap only

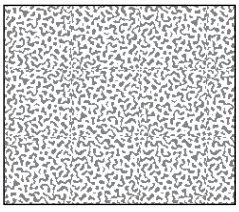
Upper Facing Inserts for Frame Styles F & G

- 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



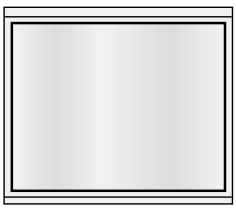
Steel Facing Insert
29" (737 mm) High

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" (1829 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" (1829 mm)



Glazed Vision Lite Insert*
29" (737 mm) High

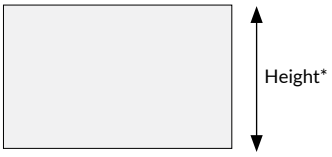
PRODUCT NO.	FITS FRAME WIDTH
V200000W	24" (610 mm)
V900000W	30" (762 mm)
V300000W	36" (914 mm)
V400000W	48" (1219 mm)
V500000W	60" (1524 mm)
V600000W	72" (1829 mm)

* Includes cap shelf

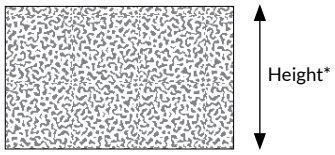
Ceiling Facing Inserts and Trim

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 119-120



Steel Facing Insert



Fabric Facing Insert (Tackable)

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" (1829 mm)

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" (1829 mm)

PRODUCT NO.	FITS FRAME WIDTH
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" (1829 mm)

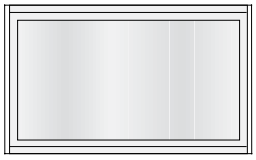
PRODUCT NO.	FITS FRAME WIDTH
For up to 9' (2743 mm) ceiling height; Insert height* is 23" (584 mm)	
V2UF2000	24" (610 mm)
V9UF2000	30" (762 mm)
V3UF2000	36" (914 mm)
V4UF2000	48" (1219 mm)
V5UF2000	60" (1524 mm)
V6UF2000	72" (1829 mm)

PRODUCT NO.	FITS FRAME WIDTH
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" (1829 mm)

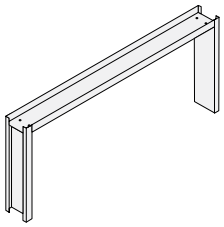
PRODUCT NO.	FITS FRAME WIDTH
For up to 10' (3048 mm) ceiling height; Insert height* is 35" (889 mm)	
V2UF3000	24" (610 mm)
V9UF3000	30" (762 mm)
V3UF3000	36" (914 mm)
V4UF3000	48" (1219 mm)
V5UF3000	60" (1524 mm)
V6UF3000	72" (1829 mm)

Ceiling Facing Inserts and Trim

Ceiling Facing Inserts or Open Ceiling Trim for all MAX/Wall Frames (continued)



Glazed Vision Lite Insert*



Open Ceiling Trim Kit

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" (1829 mm)

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" (1829 mm)

PRODUCT NO.	FITS FRAME WIDTH
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" (1829 mm)

PRODUCT NO.	FITS FRAME WIDTH
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" (1829 mm)

PRODUCT NO.	FITS FRAME WIDTH
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" (1829 mm)

PRODUCT NO.	FITS FRAME WIDTH
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" (1829 mm)

* Includes open ceiling trim kit

Frame Components

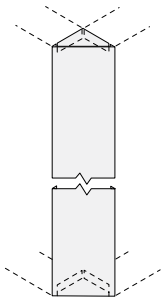
End Closures for Wall Frames

- End closure panel



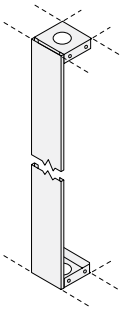
PRODUCT NUMBER	HEIGHT
900V0210	84" (2134 mm)

- Two-way connector



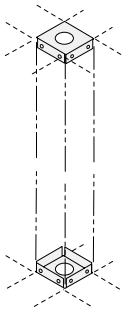
PRODUCT NUMBER	HEIGHT
900V0220	84" (2134 mm)

- Three-way connector



PRODUCT NUMBER	HEIGHT
900V0230	84" (2134 mm)

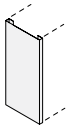
- Four-way corner connector



PRODUCT NUMBER	HEIGHT
900V0240	84" (2134 mm)

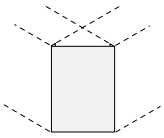
End Closures for Ceiling Frames

- End closure panel for MAX/Wall ceiling frame



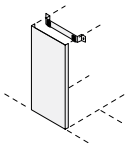
PRODUCT NUMBER	HEIGHT
900V0311	11-3/4" (299 mm)
900V0312	23-3/4" (603 mm)
900V0313	35-3/4" (908 mm)

- Two-way end closure
- Use with 900V0120 splice shown on page 188.



PRODUCT NUMBER	HEIGHT
900V0321	11-3/4" (299 mm)
900V0322	23-3/4" (603 mm)
900V0323	35-3/4" (908 mm)

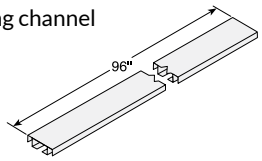
- Three-way end closure
- Use with 900V0130 splice shown on page 188.



PRODUCT NUMBER	HEIGHT
900V0331	11-3/4" (299 mm)
900V0332	23-3/4" (603 mm)
900V0333	35-3/4" (908 mm)

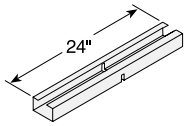
Ceiling Channels

- Ceiling channel



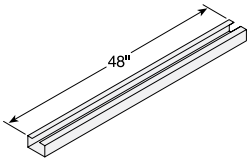
PRODUCT NUMBER
900V0080

- 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 NUMBER
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

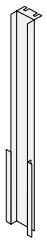


PRODUCT NUMBER
900V0070 (package of eight)

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 NUMBER	HEIGHT
900V0020	7' (2134 mm)-9" (229 mm) to 9' (2743 mm)-3" (76mm)
900V0030	7' (2134 mm)-9" (229 mm) to 9' (2743 mm)-3" (76mm)

Riser Plug

- Must be used if ceiling extensions are not required
- Package of 10 pair



PRODUCT NUMBER
900V0010

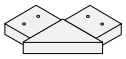
Ceiling Channel Splice

- One way
- Use with 900V0080 if requirement is longer than 8' (2438 mm)



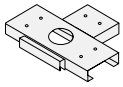
PRODUCT NUMBER
900V0110

- Two-way



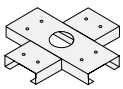
PRODUCT NUMBER
900V0120

- Three-way



PRODUCT NUMBER
900V0130

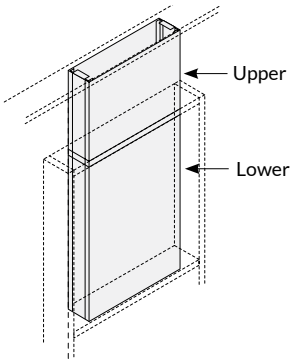
- Four-way



PRODUCT NUMBER
900V0140

Service Chase

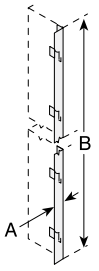
- Service Chase, 24" (610 mm) wide x 5-7/8" (149 mm) deep



PRODUCT NUMBER	HEIGHT	Use with Frame Style
Upper		
930V6120	11-3/4" (299 mm)	All
930V6240	23-3/4" (603 mm)	All
930V6360	35-3/4" (908 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
930V6580	62-1/2" (1587 mm)	A

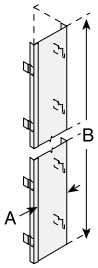
Fillers

- End filler (wall/start scribe) for use at end of MAX/Wall assembly



PRODUCT NUMBER	A	B
605V1840	1" (25 mm)	84-3/8" (2143 mm)
605V1120	1" (25 mm)	118" (2997 mm)

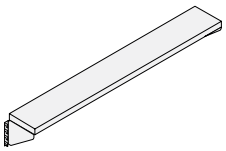
- Filler for use at end of MAX/Wall assembly or between units



PRODUCT NUMBER	A	B
605V6840	6" (152 mm)	84-3/8" (2143 mm)
605V6120	6" (152 mm)	118" (2997 mm)
605V62840	12" (304 mm)	84-3/8" (2143 mm)
605V62120	12" (304 mm)	118" (2997 mm)

Shelves

- Inner shelf – 6" (152 mm) deep

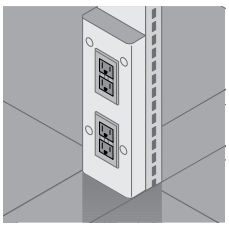


PRODUCT NUMBER	FITS FRAME WIDTH
913V6240	24" (610 mm)
913V6300	30" (762 mm)
913V6360	36" (914 mm)
913V6480	48" (1219 mm)
913V6600	60" (1524 mm)
913V6720	72" (1829 mm)

Vertical Raceway

- Designed to run electrical and teledata cabling through the 6" (152 mm) wide vertical upright
- Includes factory installed junction box
- Order electrical outlets and teledata connects separately from the **Hamilton Fixtures and Accessories Catalog**

PRODUCT NUMBER	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



900V0518 Shown

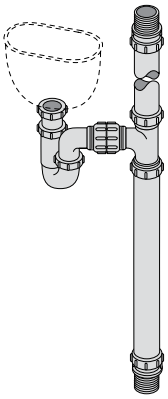
Accessories

Drain Lines

- Inline drain assembly for single cupsink facing
- Pre-assembled
- Outlets – 1-1/2" (39 mm) straightpipe thread
- Instructions included

PRODUCT NUMBER

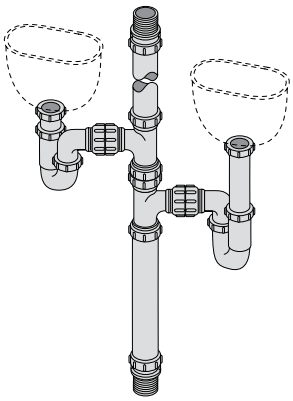
34L23100



- Inline drain assembly for back-to-back cupsink facing inserts
- Pre-assembled
- Outlets – 1-1/2" (39 mm) straightpipe thread
- Instructions included

PRODUCT NUMBER

34L23200

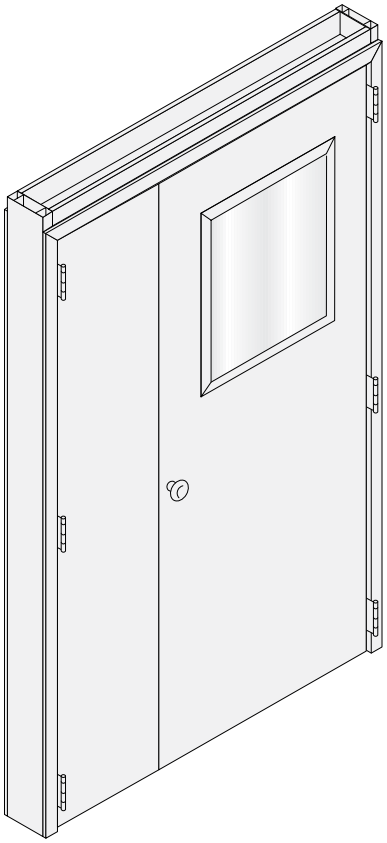


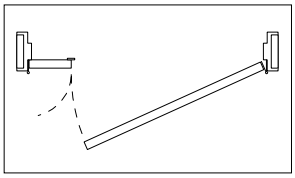
Door Frame Assemblies

Door Frame Assemblies — 4’ and 5’ wide

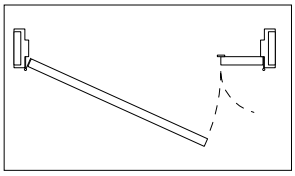
Use to create a wall with a door that can be used in conjunction with all MAX/Wall frames

- 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 119-120

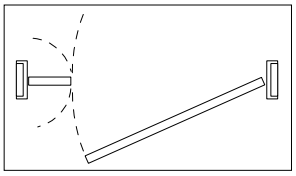




Single-acting door – hinged right



Single-acting door – hinged left



Double-acting door

4’ Wide Door Frame Assemblies

PRODUCT NUMBER	HEIGHT
Single-acting Door	
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
Double-acting Door	
V4HDSO00	Steel door without vision lite
V4HDSW00	Steel door with vision lite

5’ Wide Door Frame Assemblies

PRODUCT NUMBER	HEIGHT
Single-acting Door	
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
Double-acting Door	
V5HDSO00	Steel door without vision lite
V5HDSW00	Steel door with vision lite

Hamilton
LABORATORY SOLUTIONS

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