

ENTERPRISE

Free-Standing Workstations



SEFA 10 CLASS 7

SEFA 10 CLASS 7



1. Double sided 6" post, Snow White with Grey Kemresin®, powder coated shelf retaining rods, 4 fixtures per post, Enterprise wall shelving, frosted glass end cap, task lighting, steel mobile cabinets, with pullout writing top shelf, Grey Kemresin® tops, fixed wood casework around the perimeter.

2. Double sided 6" post, Snow White with Black Kemresin®, stainless shelf retaining rods, task lighting, 3 double fixtures per post, steel mobile cabinets with pullout writing top shelf and topped with Black Kemresin®.

3. Double sided 6" post, Snow White with Black Kemresin®, wood shelves, 3 double white fixtures per post, mobile wood cabinets with Black Kemresin® tops.



Inspiration

- 4.** 6" post single sided with Enterprise tables. Snow white with grey Kemresin. Heavy duty leveling casters and suspended wood on steel cabinets.
- 5.** Double sided 6" post, snow white, Grey Kemresin, Nickel double fixtures, ADA height workstation
- 6.** Double sided 6" post, Satin Grey, Black Kemresin, one double fixture per post, powder coated retaining rods on shelves, Task lighting, Wood mobile casework Barnwood Oak, label holders.
- 7.** Double sided 6" post, Mountain Blue, Slate Kemresin®, stainless shelf retaining rods, task lighting 3 double white powder coated fixtures per post, wood mobile cabinets with slate Kemresin® tops.





Free-Standing Workstations

- Self-supporting workstations
- Single and double sided
- Adjustable height work surfaces
- Integrated shelving systems
- Pre-plumbed integrated services
- Pre-wired integrated power and data
- SEFA 10, Class 7, Category 4
- UL 61010-1 listed when pre-wired

A North Carolina based company founded in 1906, Kewaunee's history of quality products and scientific expertise positions it as a recognized global leader in the design, manufacture, and installation of laboratory, healthcare, and technical furniture products. Products include steel and wood casework, fume hoods, adaptable modular systems, movable workstations, stand-alone benches, biological safety cabinets, and epoxy resin work surfaces and sinks. Kewaunee's corporate headquarters are located in Statesville, North Carolina.





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Kewaunee's Enterprise is a self-supporting moveable workstation table designed to support over 1,000 lb meeting SEFA 10, Adaptable Casework Systems, Class 7 standards Category 4. It is available with an above counter support structure, or as an adjustable height four legged table. Enterprise is available pre-plumbed and pre-wired and easily incorporates with overhead carrier and panel systems. Work surfaces are adjustable from sitting height to standing height, and overhead shelving is adjustable on 1" increments. Enterprise is designed for mobile, suspended, or free-standing casework. When pre-wired, the workstation is listed to UL 61010-1.

Kewaunee's Enterprise provides a completely moveable laboratory casework system to meet the needs of a changing lab environment.

How to Order

Enterprise Workstations are ordered through Kewaunee's **Authorized Dealer Network**. These groups are Kewaunee's partners and have been thoroughly trained in our products. To find your representative please visit Kewaunee.com.

The steps below will help you understand what items are needed to make up a complete workstation.

1

[click here to jump to this section](#)

Select 2" or 6" Post

Select your post depth. 2" posts are for single sided workstations only, while 6" posts are configured as double sided.

[click here to jump to this section](#)

2

Select Electrical, Data, and Services Configurations

A variety of electrical and data options are available for each bench. As well as appropriate plumbing and connections for your situation.

3

[click here to jump to this section](#)

Select Work surface Frames and Work Surfaces

If your workstation is single sided, select a single work surface frame. Double sided benches simply require two frames, one attached to each side of the post. Order worktops in your preferred color. One per work surface frame.

[click here to jump to this section](#)

4

Order Shelves and Any Other Accessories

Shelves and other accessories should also be selected.

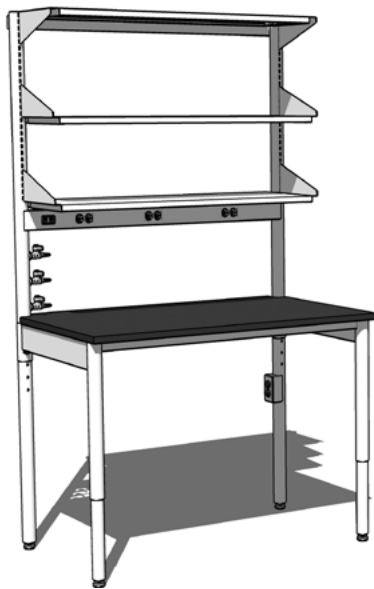
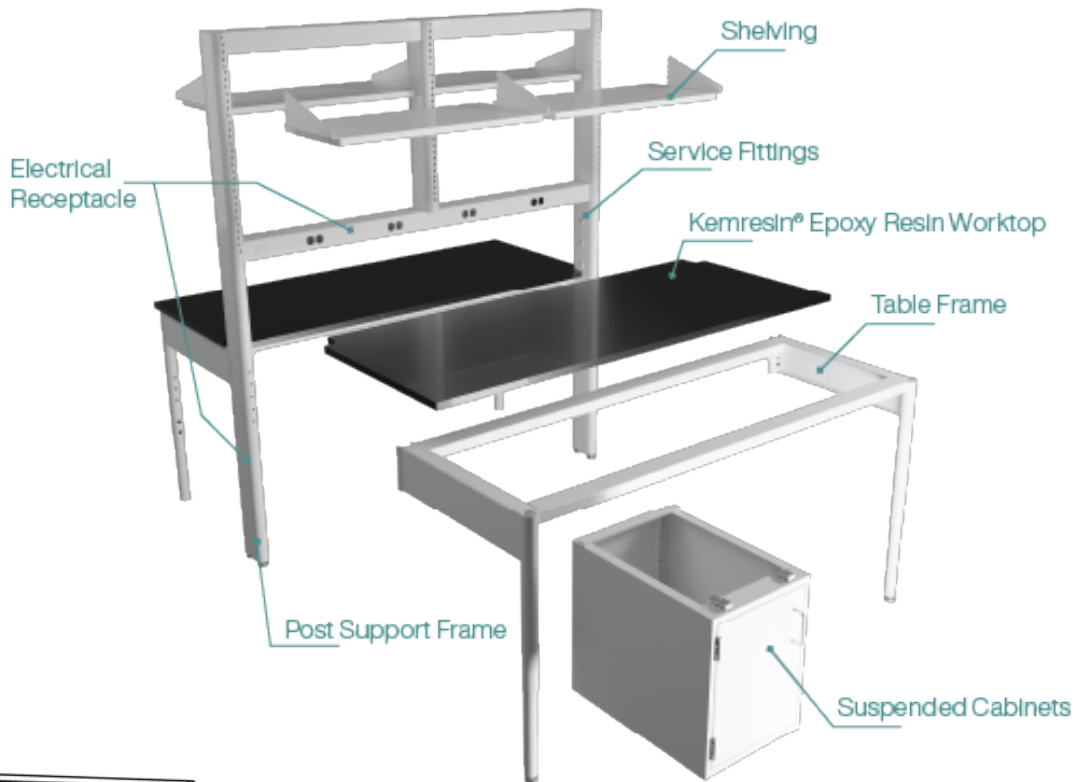
5

[click here to jump to this section](#)

Fill out Technical Data Sheet

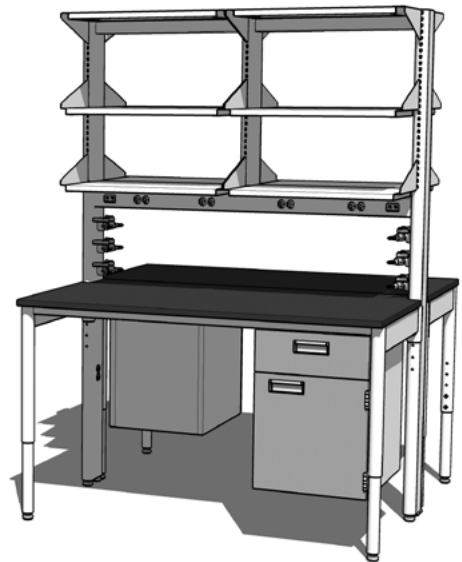
Techsheets are required for each "Configuration of Workstation". These are used to tell Kewaunee exactly where each fixture and service unit should be placed.

Enterprise Workstation Information



SEFA 10 Class 7
(on glides)

SEFA 10 Class 8
(on casters)



Single-sided Workstation

2" Post

[page 4](#)

- Shelves: on front only
- Work surface: on front only
- Services: in post - plumbed with hard tubing
- Electric/Data: in horizontal chase (one side only) and below work surface with add-on box
- Weight Rating: 1,600lb max, 200lb per shelf

Double-sided Workstations

6" Post

[page 6](#)

- Shelves: on front and back
- Work surface: on front and back
- Services: in post - plumbed with flexible tubing
- Electric/Data: in horizontal chase (both sides) and below work surface in post
- Weight Rating: 1,600lb max per side, 200lb per shelf

1 2" Post Support Frames

Specifications:

Single-sided 2" Workstation Support Frames consist of two, 2" diameter, powder coated steel, tubular posts with leveling feet. An upper cable chase and lower horizontal service chase, located 53½" above the floor, are securely fastened to the posts to form a rigid support frame.

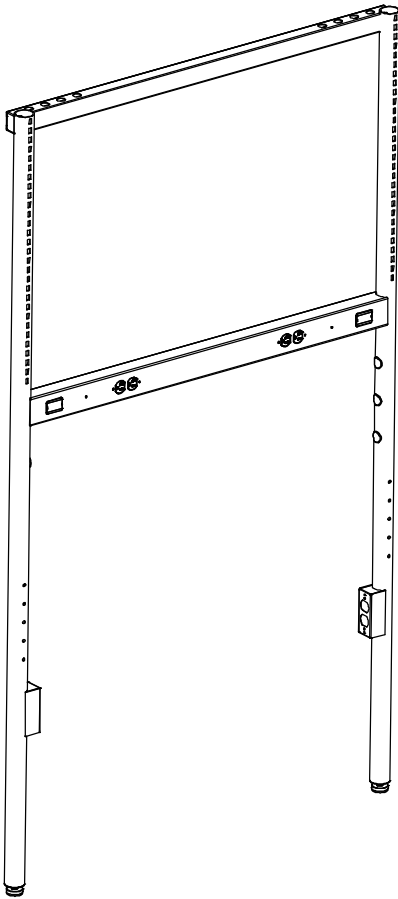
The upper portion of the frame is slotted on 1" centers to accept shelving. The lower section is bored and tapped on

for the attachment of the adjustable height work surface frame.

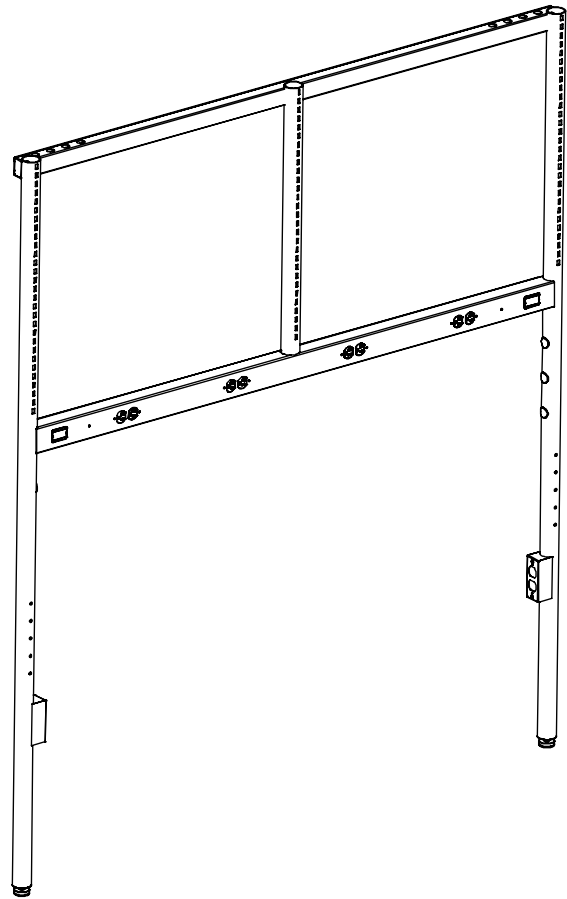
Workstation Support Frames 60" long and longer have an additional center post to add further support for the shelving assemblies.

48" support frames provided with two duplex outlets; 60" and 72" support frames provided with four duplex outlets.

Single-sided 2" Workstation Support Frames



Single-sided 2" Workstation Support Frame
48" Long **FE30C840248**



Single-sided 2" Workstation Support Frame
60" Long **FE30C840260**
72" Long **FE30C840272**

2" Post Support Frame Options

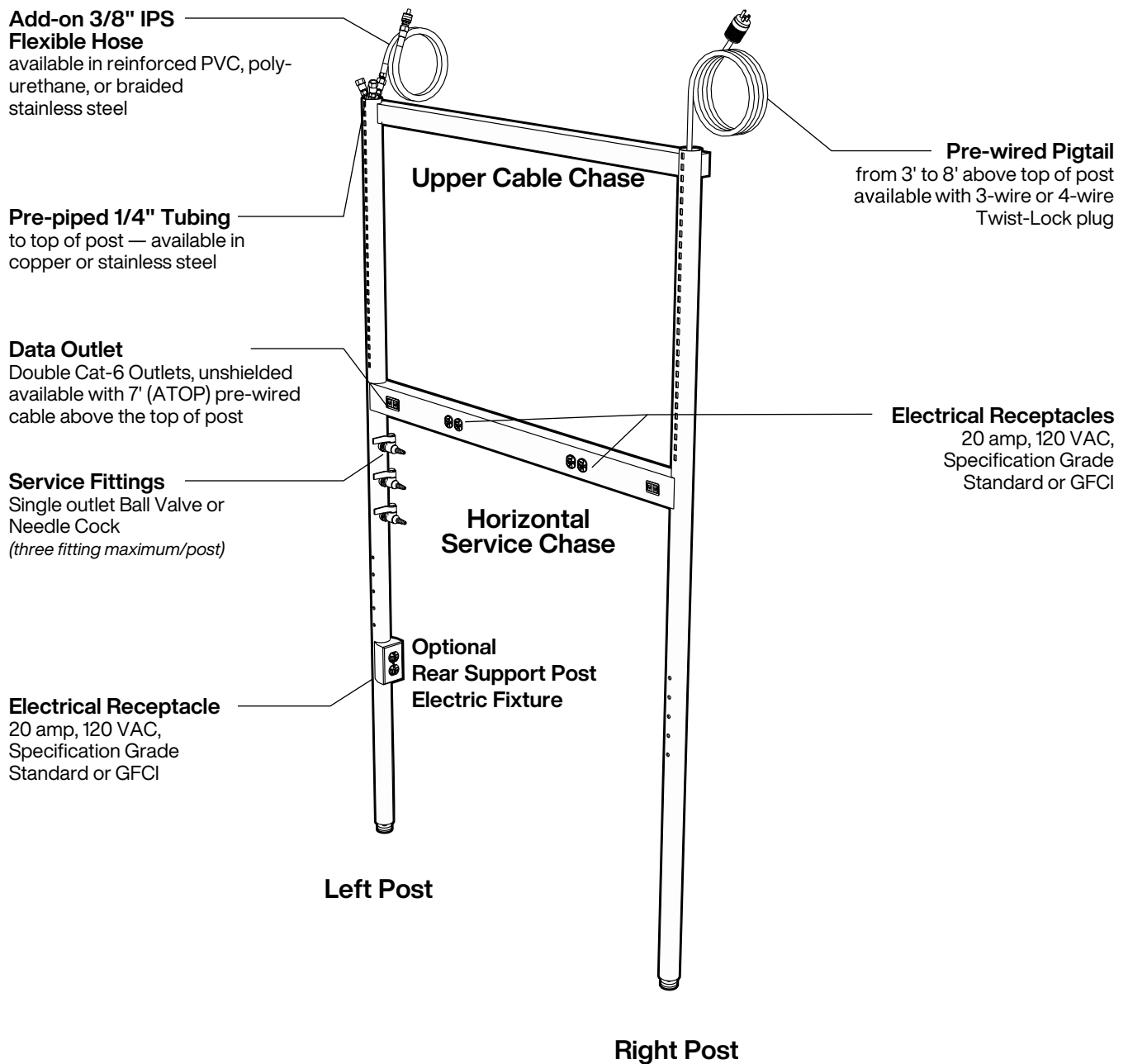
Specifications:

Single-sided 2" Workstation Support Frames will accept numerous service, electrical, and data/com options. Each post will accept up to three service fittings, pre-piped for easy connection to overhead services. The horizontal chase will accept both electrical receptacles and data/com outlets, and may be pre-wired for overhead connections. Each post will also accept an optional electrical fixture below the work surface.

Workstation Support Frame Technical Data Sheets at the end of the catalog may be used to specify services and options required.

Assembled benches are listed to UL 61010-1 when pre-wired with cataloged fixtures.

2" Workstation Support Frame Plumbing and Electrical Options



1 6" Post Support Frames

Specifications:

6" Workstation Support Frames consist of two, 2" x 6" oval, powder coated steel, tubular posts with leveling feet. An upper cable chase and lower horizontal service chase, located 53½" above the floor, are securely fastened to the posts to form a rigid support frame.

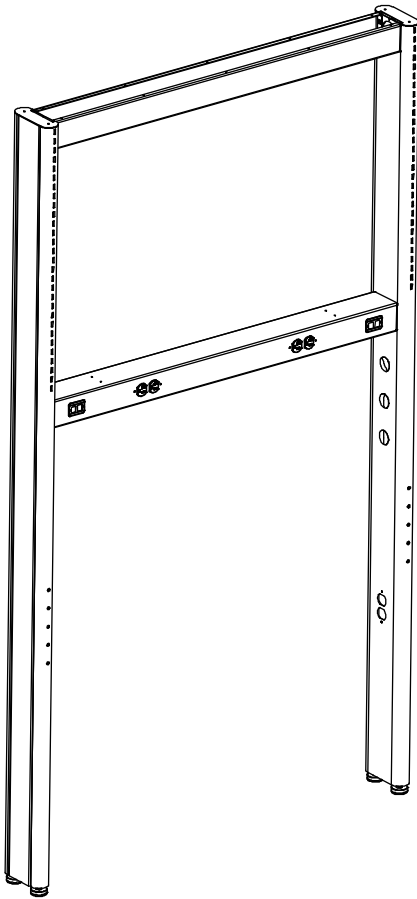
The upper portion of the frame is slotted on both sides on 1" centers to accept shelving. The lower section is bored and

tapped on for the attachment of the adjustable height work surface.

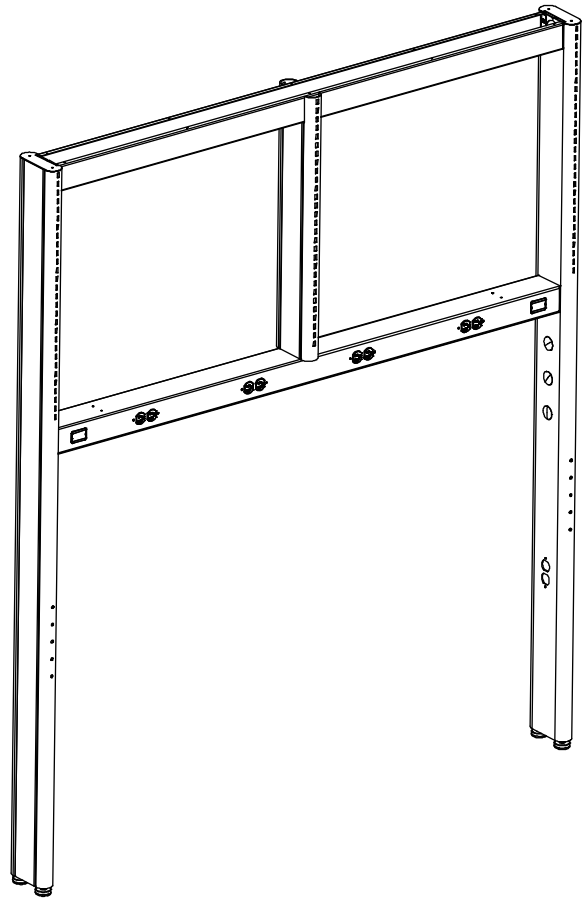
Workstation Support Frames 60" long and longer have an additional center post to add further support for the shelving assemblies.

48" support frames provided with two duplex outlets; 60" and 72" support frames provided with four duplex outlets.

6" Workstation Support Frames



6" Workstation Support Frame
48" Long **FE30C840648**



6" Workstation Support Frame
60" Long **FE30C840660**
72" Long **FE30C840672**

6" Post Support Frame Options

Specifications:

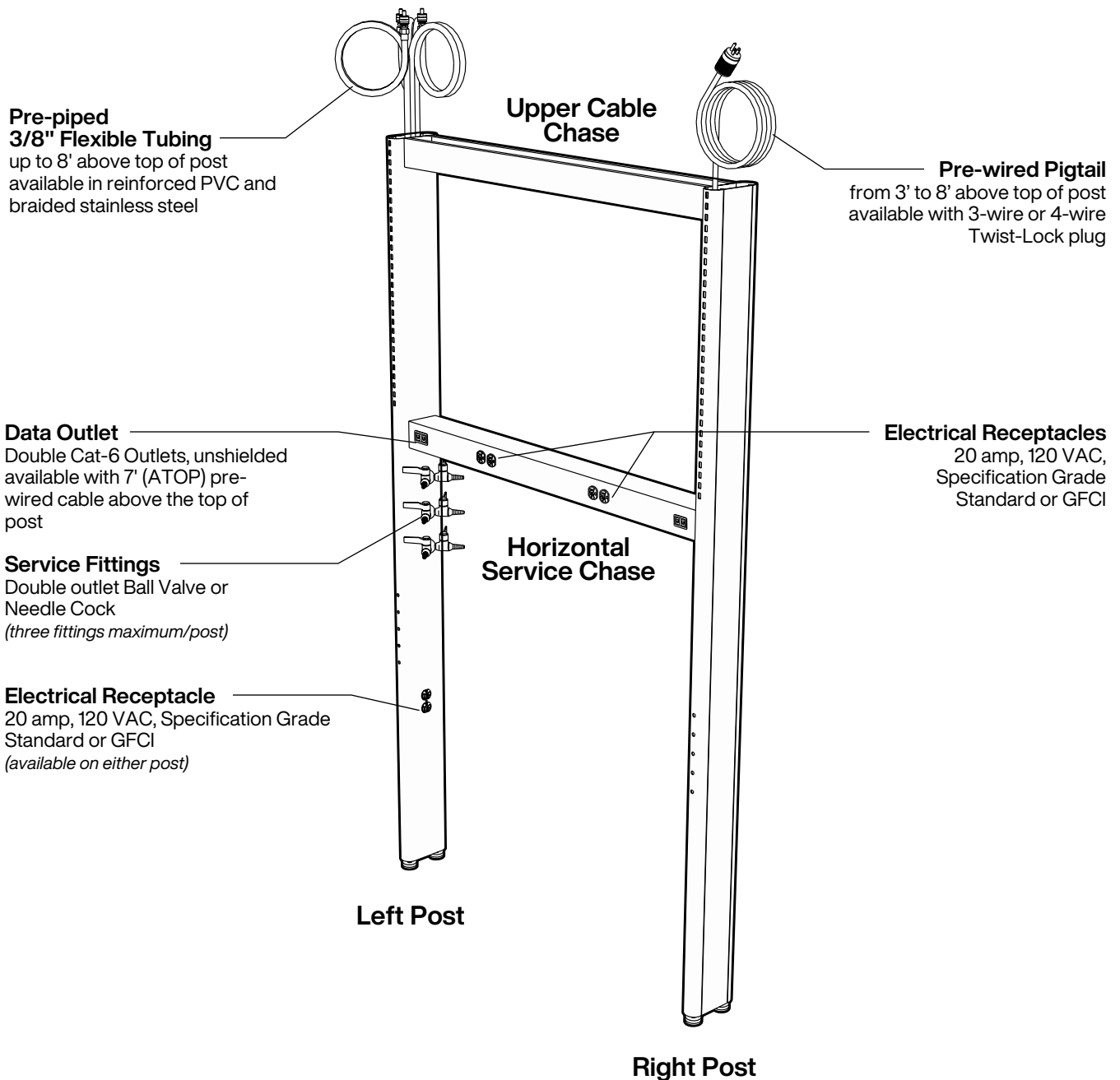
6" Workstation Support Frames will accept numerous service, electrical, and data/com options. Each post will accept up to three service fittings, pre-piped for easy connection to overhead services. They may be piped with hoses up to 8 feet above the top of the frame. The Horizontal Chase will accept both electrical receptacles and data/com outlets, and may be pre-wired for overhead connections. Each post will also accept an optional electrical fixture below

the work surface.

Workstation Support Frame Technical Data Sheets, at the end of the catalog, may be used to specify services and options required.

Assembled benches are listed to UL 61010-1 when pre-wired with cataloged fixtures.

6" Workstation Support Frame Plumbing and Electrical Options



1

Enterprise Part Number Explanation

Frame Number Explanation

FE30C840672-SKC2D3L4

Enterprise Type

Construction & Design

Post Height

84 = 84" High

Required Selections

(See section below)

Overall Length

48 = 48" Long

60 = 60" Long

72 = 72" Long

Post Depth

02 = 02" Deep

06 = 06" Deep

2

Required Electrical & Data Fixtures Explanation

FE30C840672-SKC2D3L4

Receptacle Type

- SK = Spec. Grade - Black
- SV = Spec. Grade - Ivory
- SW = Spec. Grade - White
- SG = Spec. Grade - Grey
- SR = Spec. Grade - Red
- HK = Hospital Grade - Black
- HV = Hospital Grade - Ivory
- HW = Hospital Grade - White
- HG = Hospital Grade - Grey
- HR = Hospital Grade - Red

Circuit Type *order extended cord and plug on page 10*

- C1 = Single Circuit - exits Left Post
- C2 = Single Circuit - exits Right Post *Single Sided*
- C3 = Double Circuit - exits Left Post *Sided*
- C4 = Double Circuit - exits Right Post
- C5 = Double Circuit - exits Left Post
- C6 = Double Circuit - exits Right Post *Double Sided*
- C7 = Multi Circuit - exits Left Post *Sided*
- C8 = Multi Circuit - exits Right Post

Data Type

- D0 = Cover Plates Covering Cutouts
- D1 = (2) Cat6 Installed Left, Cover Plate Right
- D2 = (2) Cat6 Installed Right, Cover Plate Left *Single Sided*
- D3 = (2) Cat6 Pre-Wired Left, Cover Plate Right *Sided*
- D4 = (2) Cat6 Pre-Wired Right, Cover Plate Left
- D5 = (4) Cat6 Installed Left, Cover Plate Right
- D6 = (4) Cat6 Installed Right, Cover Plate Left *Double Sided*
- D7 = (4) Cat6 Pre-Wired Left, Cover Plate Right *Sided*
- D8 = (4) Cat6 Pre-Wired Right, Cover Plate Left

Leg Receptacle

L0 = Cover Plates Covering Cutouts

L1 = Left Post Duplex, Box-Mount, Cover Plate Right

L2 = Right Post Duplex, Box-Mount, Cover Plate Left *Single Sided*

L3 = Both Post Duplex, Box-Mount

L4 = Left Post Duplex, Flush-Mount

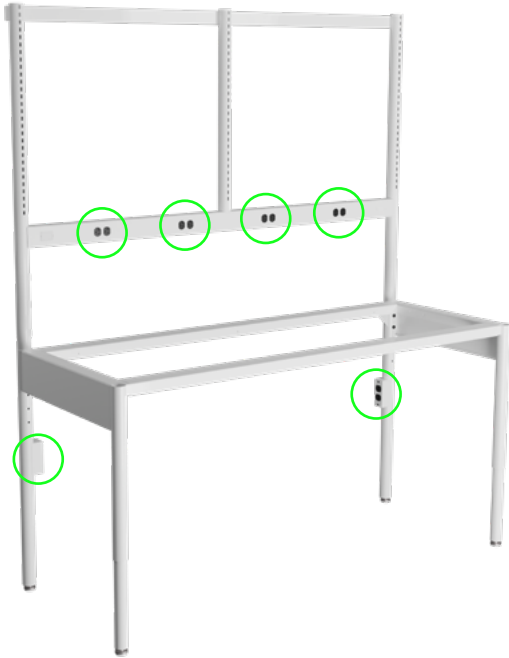
L5 = Right Post Duplex, Flush-Mount *Double Sided*

L6 = Both Post Duplex, Flush-Mount

Electrical and Data Information

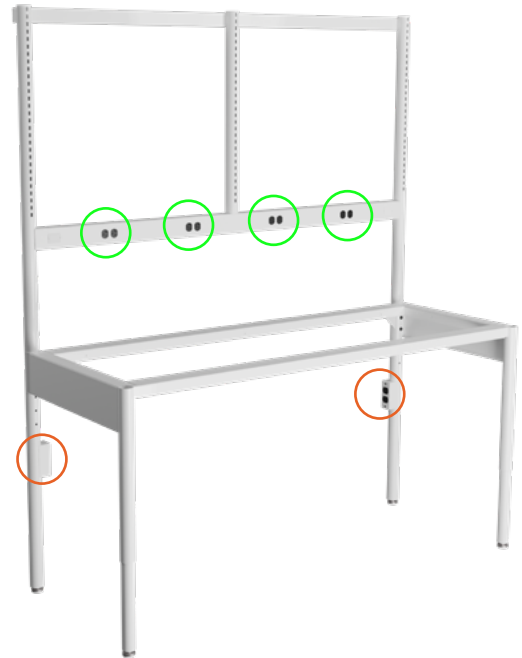
Circuit Type: C1 / C2

Requires one three-pronged power cord.



Circuit Type: C3 / C4

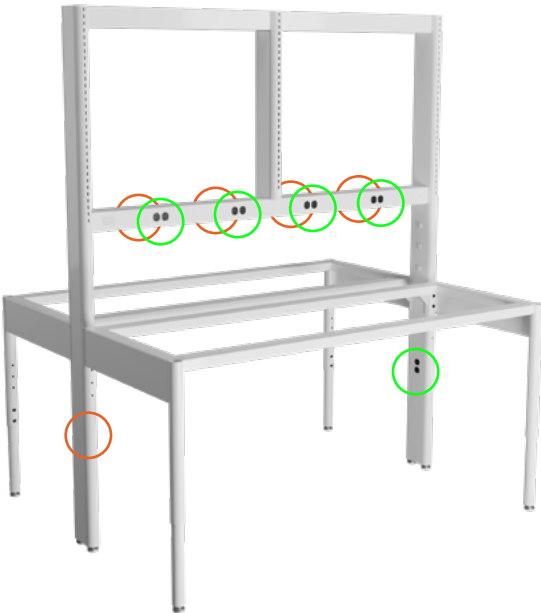
Requires two three-pronged or one four-pronged power cords.



- Circuit 1
- Circuit 2
- Circuit 3
- Circuit 4

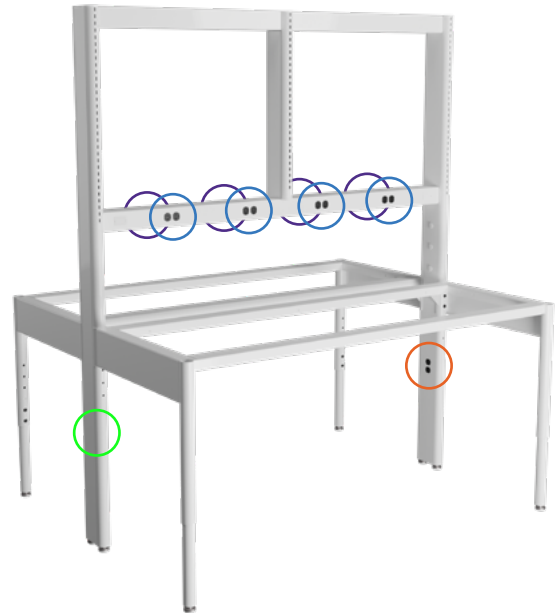
Circuit Type: C5 / C6

Requires two three-pronged or one four-pronged power cords.



Circuit Type: C7 / C8

Requires two four-pronged power cords.



Leg Receptacles only if specified with L1 - L6 selection.

2 Support Frame Accessories

Specifications:

Power Cords are required to carry power from the overhead service carriers to the support frame. The SJ 12/3 and SJ 12/4 cords are available in multiple lengths. Provided plugs are Twist-Lock.

Power Cords

Power Cord Part Number

FEPCC12-03B

Circuit Type

C12 = circuit selection C1-C2 - 3-Prong Plug
C38 = circuit selection C3-C8 - 4-Prong Plug

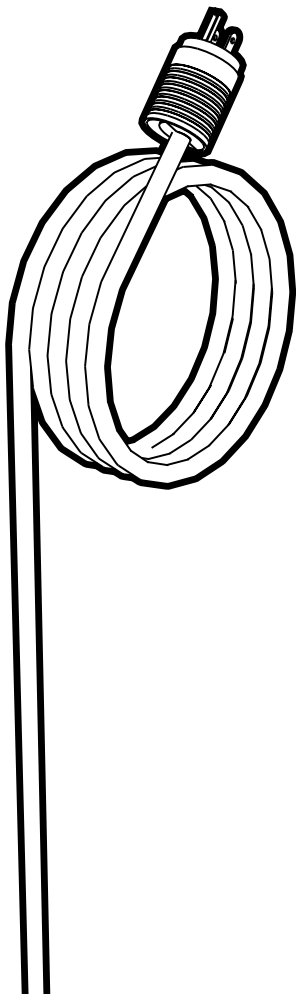
Color

B = Black
W = White

Cord Length

(above top of post)

03 = 3'
04 = 4'
05 = 5'
06 = 6'
08 = 8'



Single-circuit 3-wire

120 VAC — 20A — NEMA L5-20



Dual-circuit 4-wire

120 VAC — 20A — NEMA L14-20



Support Frame Accessories

Specifications:

Internal Service Tubes are required to mount services on the workstation support frame.

2" Posts: tubes are factory installed and consist of copper/ stainless steel 1/4" tubing with a female 3/8" IPS outlet escutcheon mounted in the post and a female 3/8" IPS inlet at the top of the post.

6" Posts: tubes are reinforced PVC/braided stainless steel. The 3/8" hoses are furnished with a 3/8" IPS female outlet and either a 3/8" IPS female inlet or 3/8" IPS male quick-connect inlet. They are available in multiple lengths from 3 feet to 8 feet above the top of the post.

Ball Valves provide on/off control of gas, air, or vacuum at pressures up to 75 PSI.

Needle Point Cocks provide metering control of laboratory gases at pressures up to 75 PSI.

Hose Length is the dimension that is from the top of the post to the ceiling. The 2" post is the only workstation that allows for 0' at the top of the post, which means that there is no extension hose added. 0' extension will not receive quick connects.

Service Fittings Part Number

FE242-A1P03

Valve Model

- 242 = Ball Valve
- 243 = Needle Valve
- 604 = Ball Valve
- 605 = Needle Valve

Service

- A = Air
- G = Gas
- V = Vacuum
- N = Nitrogen
- R = Argon

Hole Location

- 1 = Top
- 2 = Middle
- 3 = Bottom

Hose Length

- 00 = 0' Ext.
- 03 = 3' Ext.
- 04 = 4' Ext.
- 05 = 5' Ext.
- 06 = 6' Ext.
- 08 = 8' Ext.

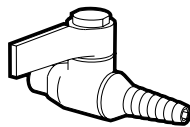
Tube/Hose Type

- P = Copper or PVC
- S = Stainless

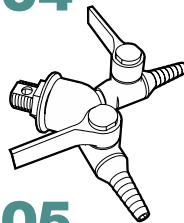
P option supplies Copper Tube for 2" post or PVC Hose for 6" post.

S option supplies Stainless Tube for 2" post or Braided Stainless Hose for 6" post.

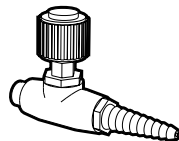
242



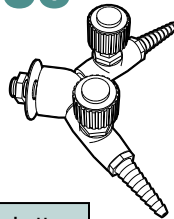
604



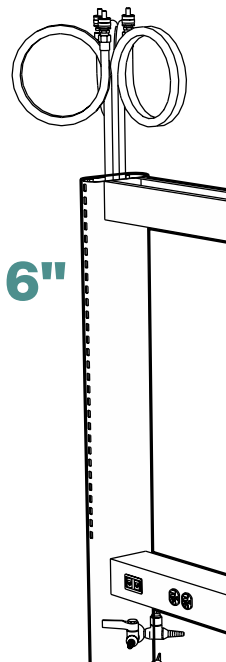
243



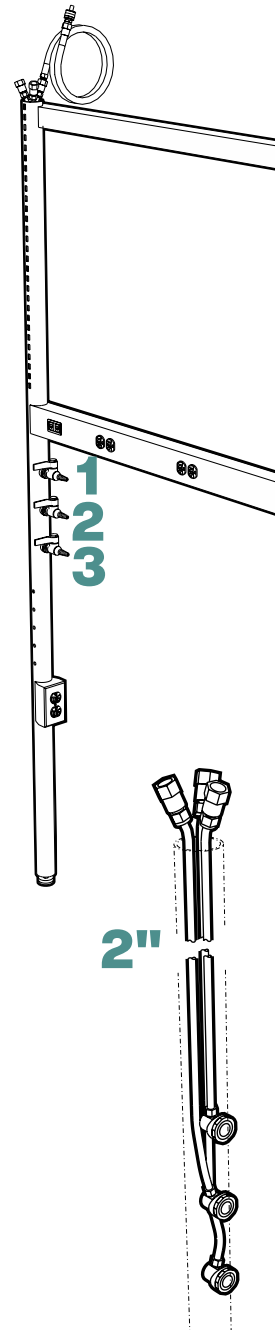
605



6"



2"



Service	Fitting Color	Index Symbol	Index Color	Letter Color
Air	Orange	AIR	Orange	Black
Gas	Blue	GAS	Blue	White
Vacuum	Yellow	VAC	Yellow	Black
Nitrogen	Brown	NIT	Brown	White
Argon	Violet	AR	Violet	White

Service Fitting Colors & Index Symbols

3 Work Surface Frames

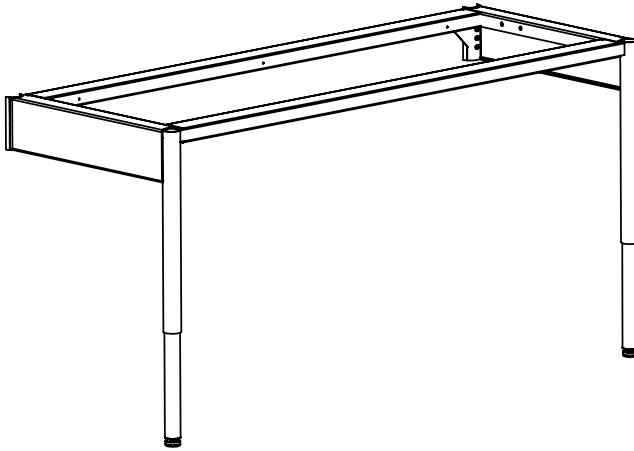
Specifications:

Workstation Worktop Frames are available in five lengths to match the workstation support frames, and are adjustable in height from 29" - 36" on 1" increments. The frames are fabricated from powder coated steel with 2" diameter, telescoping, powder coated, steel legs. They are furnished with required installation hardware.

Cabinet Stops are designed to locate mobile base cabinets in line with the front of the workstation and include an integral 2" wide by 1" high channel on the rear for cord management. Fabricated from 16 gauge, powder coated, steel, they are furnished with all required installation hardware.

Powder Coated Steel Back Splash is 5" high and mounted to the work surface frame to provide a 4" high splash. Fabricated from 11 gauge powder coated steel, it is furnished complete with installation hardware. Available in black only.

Workstation Frames



22" Deep Worktop Frame

for use with 24" Worktops

48" L **FE80C362248-00**
60" L **FE80C362260-00**
72" L **FE80C362272-00**

25" Deep Worktop Frame

for use with 27" Worktops

48" L **FE80C362548-00**
60" L **FE80C362560-00**
72" L **FE80C362572-00**

28" Deep Worktop Frame

for use with 30" Worktops

48" L **FE80C362848-00**
60" L **FE80C362860-00**
72" L **FE80C362872-00**

31" Deep Worktop Frame

for use with 33" Worktops

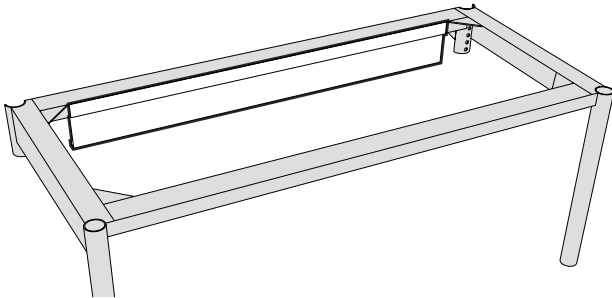
48" L **FE80C363148-00**
60" L **FE80C363160-00**
72" L **FE80C363172-00**

34" Deep Worktop Frame

for use with 36" Worktops

48" L **FE80C363448-00**
60" L **FE80C363460-00**
72" L **FE80C363472-00**

Cabinet Stops



22" Deep Frame Cabinet Stops

48" L **FE85M022248-00**
60" L **FE85M022260-00**
72" L **FE85M022272-00**

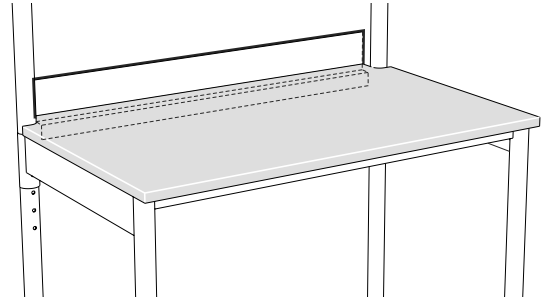
28" Deep Frame Cabinet Stops

48" L **FE85M022848-00**
60" L **FE85M022860-00**
72" L **FE85M022872-00**

34" Deep Frame Cabinet Stops

48" L **FE85M023448-00**
60" L **FE85M023460-00**
72" L **FE85M023472-00**

Black Powder Coated Steel Back Splash



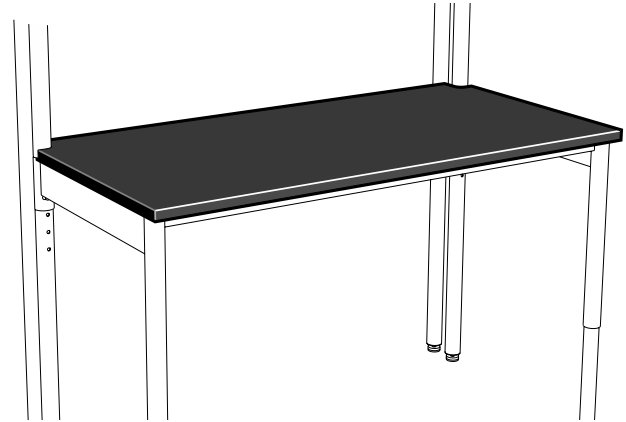
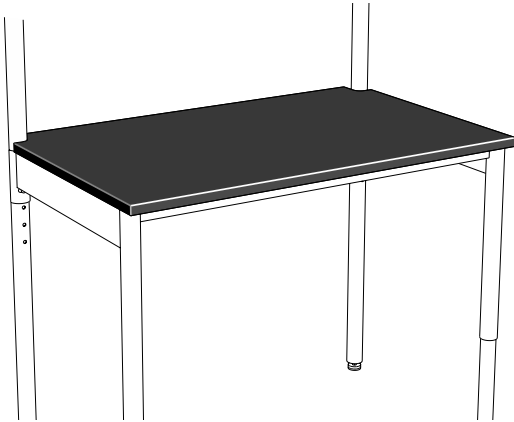
42" L **M040342-00**
48" L **FE95M040348-00**
60" L **FE95M040360-00**
72" L **FE95M040372-00**

Work Surface Frame Worktops

Specifications:

Workstation Worktops are available in Kemresin or Phenolic Resin. All are 1" thick, have a 1" front overhang, a 3" rear overhang, and are flush with the ends of the work surface frames. Rear corners are notched to fit around workstation support frames. All edges are finished.

Workstation Worktops with 3" Rear Notch (for use with 2" Single-sided and 6" Double-sided Support Frames)



24" Deep Worktop for use on 22" Work surface Frames

	Kemresin	Black Phenolic Resin
48" L	FE95R012448-00-__	FE95T012448-00-ABK
60" L	FE95R012460-00-__	FE95T012460-00-ABK
72" L	FE95R012472-00-__	FE95T012472-00-ABK

Kemresin Colors

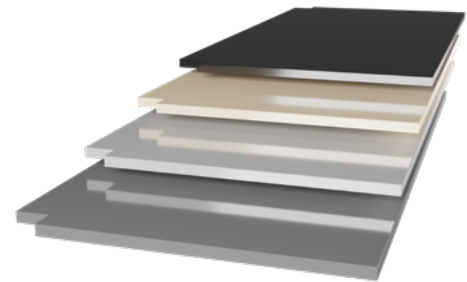
BK	= Black
GR	= Grey
SL	= Slate
PT	= Putty

27" Deep Worktop for use on 25" Work surface Frames

	Kemresin	Black Phenolic Resin
48" L	FE95R012748-00-__	FE95T012748-00-ABK
60" L	FE95R012760-00-__	FE95T012760-00-ABK
72" L	FE95R012772-00-__	FE95T012772-00-ABK

30" Deep Worktop for use on 28" Work surface Frames

	Kemresin	Black Phenolic Resin
48" L	FE95R013048-00-__	FE95T013048-00-ABK
60" L	FE95R013060-00-__	FE95T013060-00-ABK
72" L	FE95R013072-00-__	FE95T013072-00-ABK



33" Deep Worktop for use on 31" Work surface Frames

	Kemresin	Black Phenolic Resin
48" L	FE95R013348-00-__	FE95T013348-00-ABK
60" L	FE95R013360-00-__	FE95T013360-00-ABK
72" L	FE95R013372-00-__	FE95T013372-00-ABK

36" Deep Worktop for use on 34" Work surface Frames

	Kemresin	Black Phenolic Resin
48" L	FE95R013648-00-__	FE95T013648-00-ABK
60" L	FE95R013660-00-__	FE95T013660-00-ABK
72" L	FE95R013672-00-__	FE95T013672-00-ABK

3 Work Surface Frame Accessories

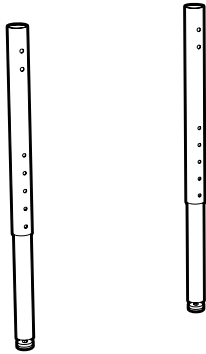
Specifications:

Rear Adjustable Legs match the telescoping legs at the front of work surface frames. They may be attached to any of the work surface frames to create a free-standing table frame. (sold in pairs)

Post Brackets are designed to clamp two FE30 single-sided, 2" post workstations together, back-to-back, to form a double-sided assembly. (brackets are sold in pairs)

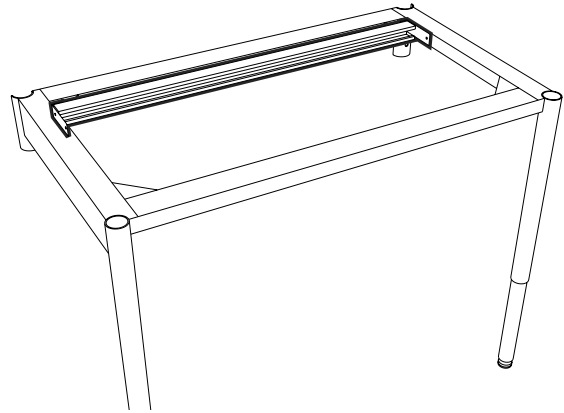
Cabinet Hanging Rail Kit may be added to the 28" deep work surface frame to hang suspended base cabinets.

Rear Adjustable Legs



30" - 36"H **FE88M360202-00** pair

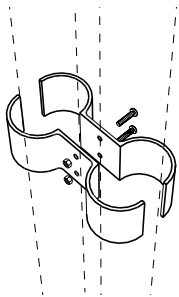
Cabinet Hanging Rail Kit



48" L **FE89M020248-00**
60" L **FE89M020260-00**
72" L **FE89M020272-00**

For 28" and 34" Deep Work surface Frames

Post Brackets



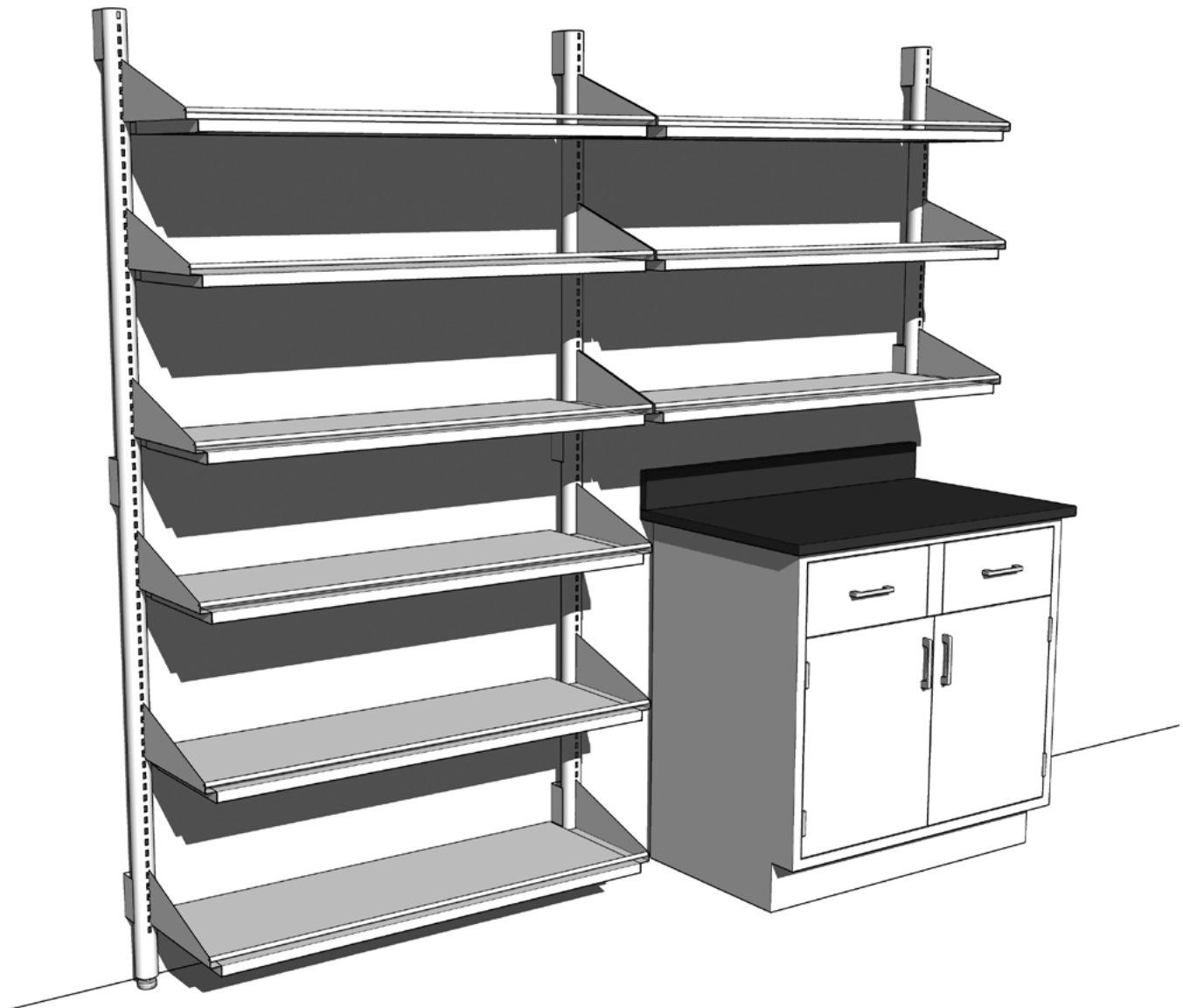
FE02M020206-00 pair

each bracket includes two (2) half brackets with nuts and bolts for assembly.

Enterprise Shelving

Features:

- May be used with Workstation Support Frames or individual Wall Standards
- Shelf Retaining Lips available for front or back edge of all shelves
- Shelving available in lengths of 29", 35", 40", 46" and 47" to match Workstation Support Frames
- Shelving available with or without front retaining rods
- Shelf Retaining Lips available for front or back edge of all shelves
- Task Lighting available for mounting under shelves
- Wall Standards available in heights of 30", 36", 42", 48" and 84"



4 Wall Standards & Shelving Acc.

Specifications:

Enterprise Round Wall Standards are fabricated from 11 gauge, 2" diameter powder coated steel tubing, with 1" steel stand-offs for mounting on wall. Full height wall standard is furnished with leveling foot.

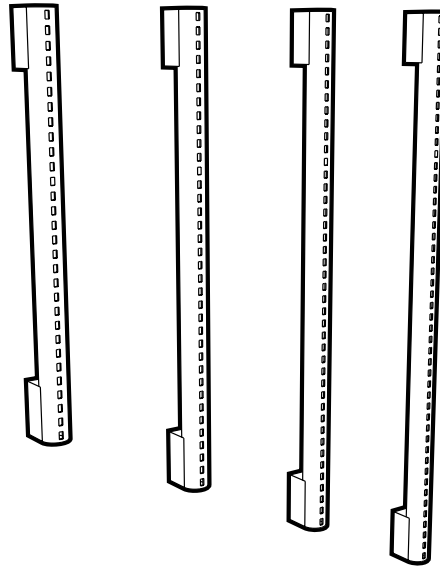
All Round Enterprise Wall Standards are slotted on 1" centers and are designed to accept two shelf brackets mounted side-by-side.

Wall mounting hardware is not included

Wall Standards



Full Height Wall Standard
84" H **FE10M840202-00** each



Upper Wall Standards

- 30" L **FE10M300202-00** each
- 36" L **FE10M360202-00** each
- 42" L **FE10M420202-00** each
- 48" L **FE10M480202-00** each

Adjustable Height Shelves

Specifications:

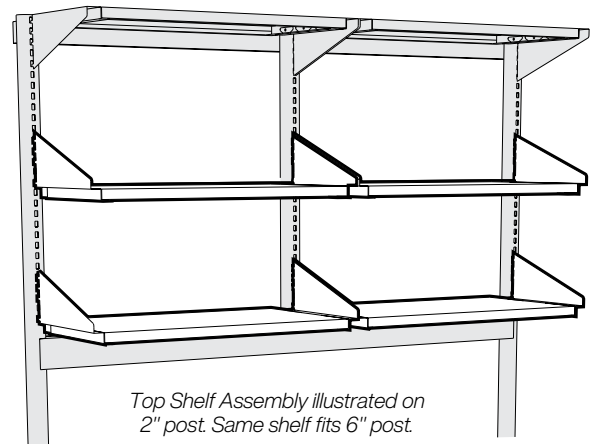
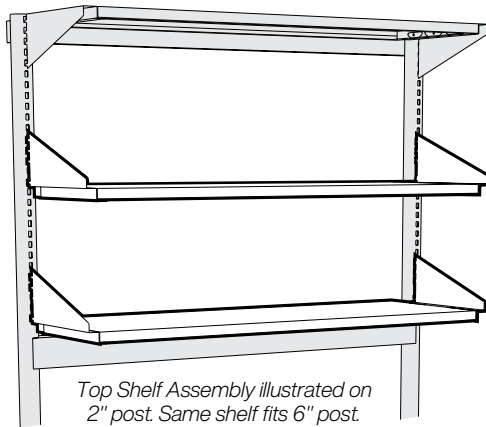
Adjustable Height Shelves consist of a pair of powder coated steel shelf brackets and a shelf. Shelves are adjustable in height on 1" centers from 55" to 80" above floor. Shelves overhang the rear of the shelf bracket by 3" and are available in powder coated steel, oak or maple veneer plywood.

Powder Coated Steel Shelves — 1" thick, formed from cold rolled steel

Oak or Maple Shelves — 1" thick hardwood plywood with matching veneer on all exposed surfaces

Shelf Lengths listed below are nominal and include 1" on either side accounting for the brackets

Adjustable Shelves



42" Shelf used on **42" Support Frame**
48" Shelf used on **48" Support Frame**

30" Shelf used on **60" Support Frame**
36" Shelf used on **72" Support Frame**

9" Deep Bracket - 12" Deep Shelf

	Powder Coated Steel	Oak Veneer	Maple Veneer
42" L	FE21C040942-00		
48" L	FE21C040948-00	FE21C040948-10	FE21C040948-20
30" L	FE21C040930-00	FE21C040930-10	FE21C040930-20
36" L	FE21C040936-00	FE21C040936-10	FE21C040936-20

12" Deep Bracket - 15" Deep Shelf

	Powder Coated Steel	Oak Veneer	Maple Veneer
42" L	FE21C051242-00		
48" L	FE21C051248-00	FE21C051248-10	FE21C051248-20
30" L	FE21C051230-00	FE21C051230-10	FE21C051230-20
36" L	FE21C051236-00	FE21C051236-10	FE21C051236-20

18" Deep Bracket - 21" Deep Shelf

	Powder Coated Steel	Oak Veneer	Maple Veneer
42" L	FE21C061842-00		
48" L	FE21C061848-00	FE21C061848-10	FE21C061848-20
30" L	FE21C061830-00	FE21C061830-10	FE21C061830-20
36" L	FE21C061836-00	FE21C061836-10	FE21C061836-20

4 Adjustable Height Shelves

Specifications:

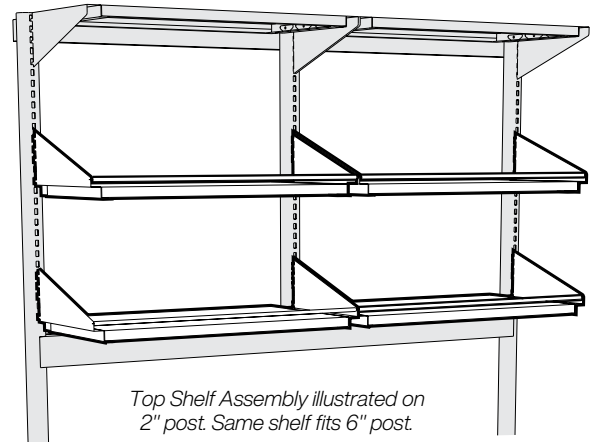
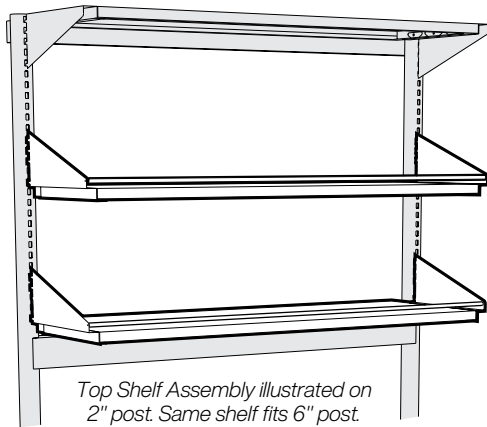
Adjustable Height Shelves with Retaining Rod consist of a pair of powder coated steel shelf brackets, a shelf, and a $\frac{3}{8}$ " diameter powder coated steel rod fastened to the front of the shelf brackets. Shelves are adjustable in height on 1" centers from 55" to 80" above floor. Shelves overhang the rear of the shelf bracket by 3" and are available in powder coated steel, oak or maple veneer plywood.

Powder Coated Steel Shelves — 1" thick, formed from cold rolled steel

Oak or Maple Shelves — 1" thick hardwood plywood with matching veneer on all exposed surfaces

Shelf Lengths listed below are nominal and include 1" on either side accounting for the brackets

Adjustable Shelves — with Retaining Rod



42" Shelf used on **42" Support Frame**
48" Shelf used on **48" Support Frame**

30" Shelf used on **60" Support Frame**
36" Shelf used on **72" Support Frame**

9" Deep Bracket - 12" Deep Shelf

	Powder Coated Steel	Oak Veneer	Maple Veneer
42" L	FE22C040942-00		
48" L	FE22C040948-00	FE22C040948-10	FE22C040948-20
30" L	FE22C040930-00	FE22C040930-10	FE22C040930-20
36" L	FE22C040936-00	FE22C040936-10	FE22C040936-20

12" Deep Bracket - 15" Deep Shelf

	Powder Coated Steel	Oak Veneer	Maple Veneer
42" L	FE22C051242-00		
48" L	FE22C051248-00	FE22C051248-10	FE22C051248-20
30" L	FE22C051230-00	FE22C051230-10	FE22C051230-20
36" L	FE22C051236-00	FE22C051236-10	FE22C051236-20

18" Deep Bracket - 21" Deep Shelf

	Powder Coated Steel	Oak Veneer	Maple Veneer
42" L	FE22C061842-00		
48" L	FE22C061848-00	FE22C061848-10	FE22C061848-20
30" L	FE22C061830-00	FE22C061830-10	FE22C061830-20
36" L	FE22C061836-00	FE22C061836-10	FE22C061836-20

Top Shelves

Specifications:

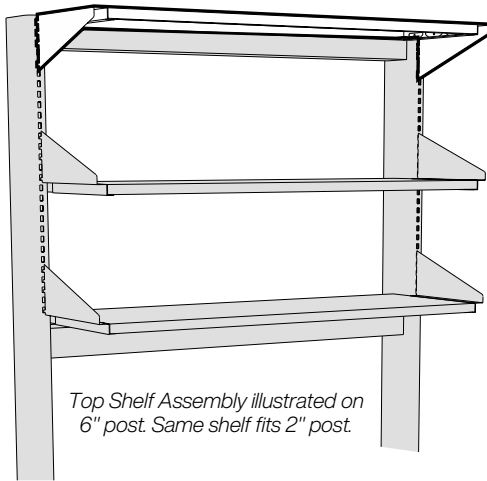
Single-sided Support Frame Top Shelves overhang the rear of the shelf bracket by 1" and are available in powder coated steel, oak or maple veneer plywood. Single-sided support frame top shelves consist of a pair of powder coated steel shelf brackets and a shelf. Top Shelves are designed to mount at the top of the support assembly but are adjustable in height on 1" centers from 60" to 84" above floor.

Powder Coated Steel Shelves — 1" thick, formed from cold rolled steel

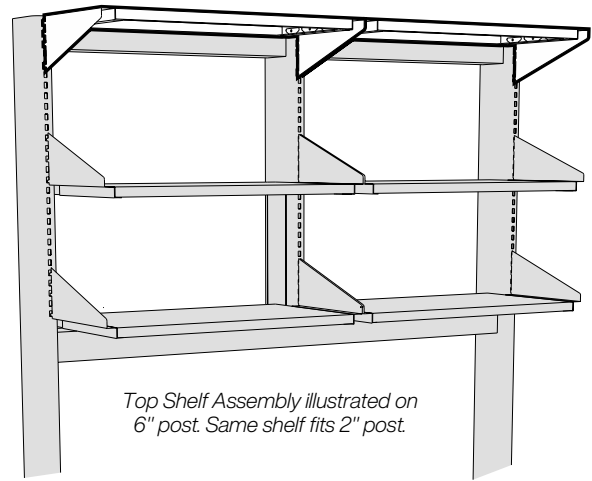
Oak or Maple Shelves — 1" thick hardwood plywood with matching veneer on all exposed surfaces

Shelf Lengths listed below are nominal and include 1" on either side accounting for the brackets

Top Shelf Assembly for 2" & 6" Post



Top Shelf Assembly illustrated on 6" post. Same shelf fits 2" post.



Top Shelf Assembly illustrated on 6" post. Same shelf fits 2" post.

42" Shelf used on **42" Support Frame**
48" Shelf used on **48" Support Frame**

30" Shelf used on **60" Support Frame**
36" Shelf used on **72" Support Frame**

9" Deep Bracket - 10" Deep Shelf

	Powder Coated Steel	Oak Veneer	Maple Veneer
42" L	FE28C040942-00		
48" L	FE28C040948-00	FE28C040948-10	FE28C040948-20
30" L	FE28C040930-00	FE28C040930-10	FE28C040930-20
36" L	FE28C040936-00	FE28C040936-10	FE28C040936-20

12" Deep Bracket - 13" Deep Shelf

	Powder Coated Steel	Oak Veneer	Maple Veneer
42" L	FE28C051242-00		
48" L	FE28C051248-00	FE28C051248-10	FE28C051248-20
30" L	FE28C051230-00	FE28C051230-10	FE28C051230-20
36" L	FE28C051236-00	FE28C051236-10	FE28C051236-20

18" Deep Bracket - 19" Deep Shelf

	Powder Coated Steel	Oak Veneer	Maple Veneer
42" L	FE28C061842-00		
48" L	FE28C061848-00	FE28C061848-10	FE28C061848-20
30" L	FE28C061830-00	FE28C061830-10	FE28C061830-20
36" L	FE28C061836-00	FE28C061836-10	FE28C061836-20

4 Shelving Accessories

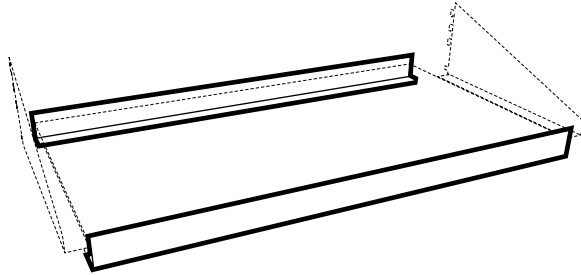
Specifications:

Shelf Retaining Lips are fabricated from 16 gauge powder coated steel, and may be added to the front or back of any Enterprise shelf. (required hardware included)

Part Number is for single lip.

Adjustable Height Shelf Brackets and Top Shelf Brackets are for custom applications or for replacements. These are the same brackets that are used on Wood Veneer shelf assemblies. Shelf Brackets are furnished in pairs

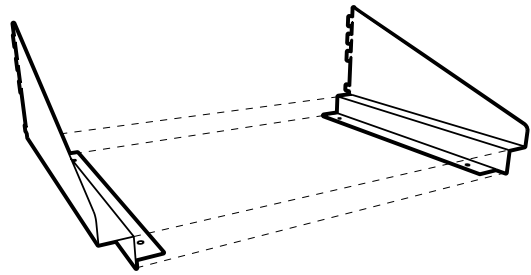
Shelf Retaining Lip



Nominal Length	Part Number	Fits	
27"	FE63C020130-00	29" Shelf	each
33"	FE63C020136-00	35" Shelf	each
44"	FE63C020148-00	46" Shelf	each

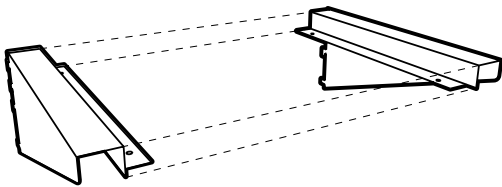
Part number is for single lip only. Order two lips when lips are required on both front and rear of shelf.

Adjustable Height Shelf Brackets (in pairs)



Depth	Part Number	
9"	FE20C040902-00	pair
12"	FE20C051202-00	pair
18"	FE20C061802-00	pair

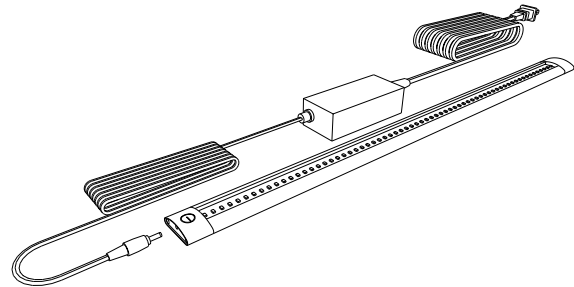
Top Shelf Brackets (in pairs)



Depth	Part Number	
9"	FE27C040902-00	pair
12"	FE27C051202-00	pair
18"	FE27C061802-00	pair

LED Task Lighting

LED Task Lighting consists of a thin-profile, white, LED strip, 9.5mm high by 33mm deep with a touch dimmer switch. It is UL listed and furnished with 120 VAC to 24 VDC power supply with ten foot power cord. The light includes a magnetic mounting strip for mounting to steel shelving and integral tabs for mounting to wood.



Part Number	Length	Fits Under
X-030002-00	500mm - 19 ⁵ / ₈ "	29" - 40" Shelves
X-030003-00	1000mm - 39 ³ / ₈ "	46" - 47" Shelves

Free-Standing Table Frames

Specifications:

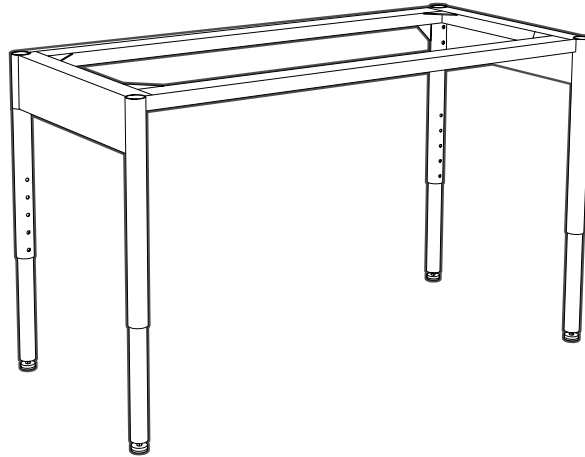
Free-Standing Table Frames consist of a worktop frame and a pair of rear adjustable legs. They are available in five lengths, and are adjustable in height from 29" - 36" on 1" increments.

The frames are fabricated from powder coated steel with 2" diameter, telescoping, powder coated, steel legs. Furnished with required installation hardware.

Meets SEFA 10, Class 6, Category 4.

Cabinet Stops are designed to locate mobile base cabinets in line with the front of the workstation and include an integral 2" wide by 1" high channel on the rear for cord management. Fabricated from 16 gauge, powder coated, steel, they are furnished with all required installation hardware.

Free-Standing Table Frames



22" Deep Free-Standing Frame

42" L FE50C362242-00
48" L FE50C362248-00
60" L FE50C362260-00
72" L FE50C362272-00

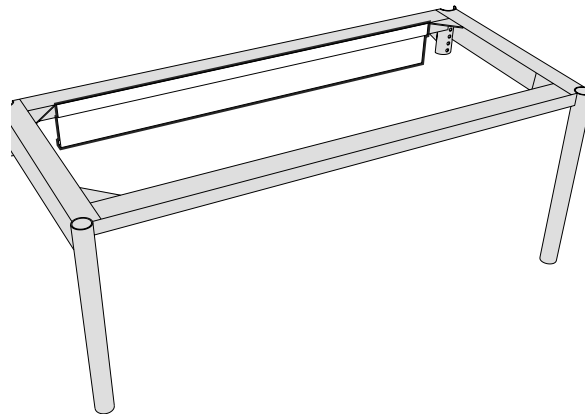
28" Deep Free-Standing Frame

42" L FE50C362842-00
48" L FE50C362848-00
60" L FE50C362860-00
72" L FE50C362872-00

34" Deep Free-Standing Frame

42" L FE50C363442-00
48" L FE50C363448-00
60" L FE50C363460-00
72" L FE50C363472-00

Cabinet Stops



22" Deep Frame Cabinet Stops

48" L FE85M022248-00
60" L FE85M022260-00
72" L FE85M022272-00

28" Deep Frame Cabinet Stops

48" L FE85M022848-00
60" L FE85M022860-00
72" L FE85M022872-00

34" Deep Frame Cabinet Stops

48" L FE85M023448-00
60" L FE85M023460-00
72" L FE85M023472-00

4 Free-Standing Table Worktops

Specifications:

Free-Standing Table Worktops are available in Kemresin or Phenolic Resin. All are 1" thick, have a 1" front overhang, a 1" rear overhang, and are flush with the ends of the work surface frames. All edges are finished.

Powder Coated Steel Back Splash is 5" high and mounted to the work surface frame to provide a 4" high splash. Fabricated from 11 gauge powder coated steel, it is furnished complete with installation hardware. Available in black only.

Free-Standing Table Worktops



24" Deep Worktop for use on 22" Free-Standing Table Frames

	Kemresin	Kemresin	Black Phenolic Resin
42" L	FE96R012442-00-__	BK = Black	FE96T012442-00-ABK
48" L	FE96R012448-00-__	GR = Grey	FE96T012448-00-ABK
60" L	FE96R012460-00-__	SL = Slate	FE96T012460-00-ABK
72" L	FE96R012472-00-__	PT = Putty	FE96T012472-00-ABK

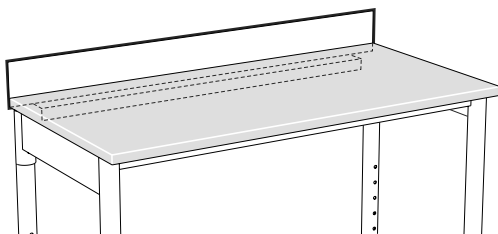
30" Deep Worktop for use on 28" Free-Standing Table Frames

	Kemresin	Kemresin	Black Phenolic Resin
42" L	FE96R013042-00-__	BK = Black	FE96T013042-00-ABK
48" L	FE96R013048-00-__	GR = Grey	FE96T013048-00-ABK
60" L	FE96R013060-00-__	SL = Slate	FE96T013060-00-ABK
72" L	FE96R013072-00-__	PT = Putty	FE96T013072-00-ABK

36" Deep Worktop for use on 34" Free-Standing Table Frames

	Kemresin	Kemresin	Black Phenolic Resin
42" L	FE96R013642-00-__	BK = Black	FE96T013642-00-ABK
48" L	FE96R013648-00-__	GR = Grey	FE96T013648-00-ABK
60" L	FE96R013660-00-__	SL = Slate	FE96T013660-00-ABK
72" L	FE96R013672-00-__	PT = Putty	FE96T013672-00-ABK

Black Powder Coated Steel Back Splash



48" L	FE96M040348-00
60" L	FE96M040360-00
72" L	FE96M040372-00

Steel and Wood Cabinets

Features:

Steel Base Cabinets

- Electrostatically applied, chemical resistant, powder coat finish available in colors to compliment any laboratory environment
- Heavy gauge formed and welded steel cabinet body construction provides strength and durability
- One piece drawer body, radiused all four sides
- Furnished standard with full-extension, soft-close drawer slides
- One-piece case bottom and horizontal front rail
- Furnished standard with finished back
- Exclusive positive door catch option
- Five-knuckle, semi-concealed, and concealed hinges available

Wood Base Cabinets

- Multiple coat, chemical resistant finish system formulated to highlight the natural grain patterns
- Dovetailed drawer construction with nine-ply hardwood plywood drawer sides
- 3/4" seven-ply hardwood plywood end panels, bottom and shelf, with solid hardwood facing
- Full extension, ball bearing, 100 lb. load rated, drawer slides, standard on all drawers and pullboards.
- 3/4" seven-ply hardwood plywood finished back dadoed into end panels and bottom
- Institutional type five-knuckle offset door hinges rated for 150 pound loads



4 Base Cabinet Door & Drawer Styles

Steel Inset — Square Edge

- Doors and drawer heads are flush with face of cabinet
- Square Edge
- Multiple Pull and Hinge Options



with Type 1 Pull



with Type 9 Pull

Wood Style-1

- Radius Lip, Semi-Overlay Construction
- Multiple Pull Options



Conventional

Steel Overlay — Square Edge

- Square Edge Full Overlay Construction
- Multiple Pull and Hinge Options



with Type 8 Pull



with Type 9 Pull

Wood Style-5

- Square Edge, Full Overlay Construction
- Multiple Pull Options



Contemporary

Steel Overlay — Bevel Edge

- Beveled Edge Full Overlay Construction
- Multiple Pull and Hinge Options



with Type 4 Pull



with Type 9 Pull

Steel Overlay — Wood on Steel

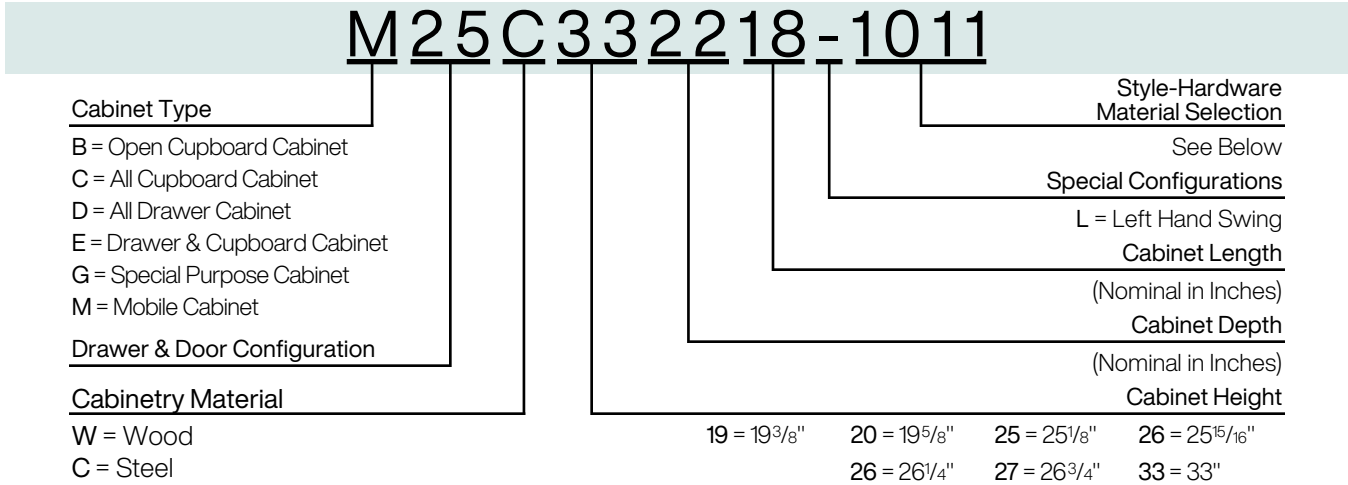
- Oak or Maple Door and Drawer Front
- Multiple Pull and Hinge Options



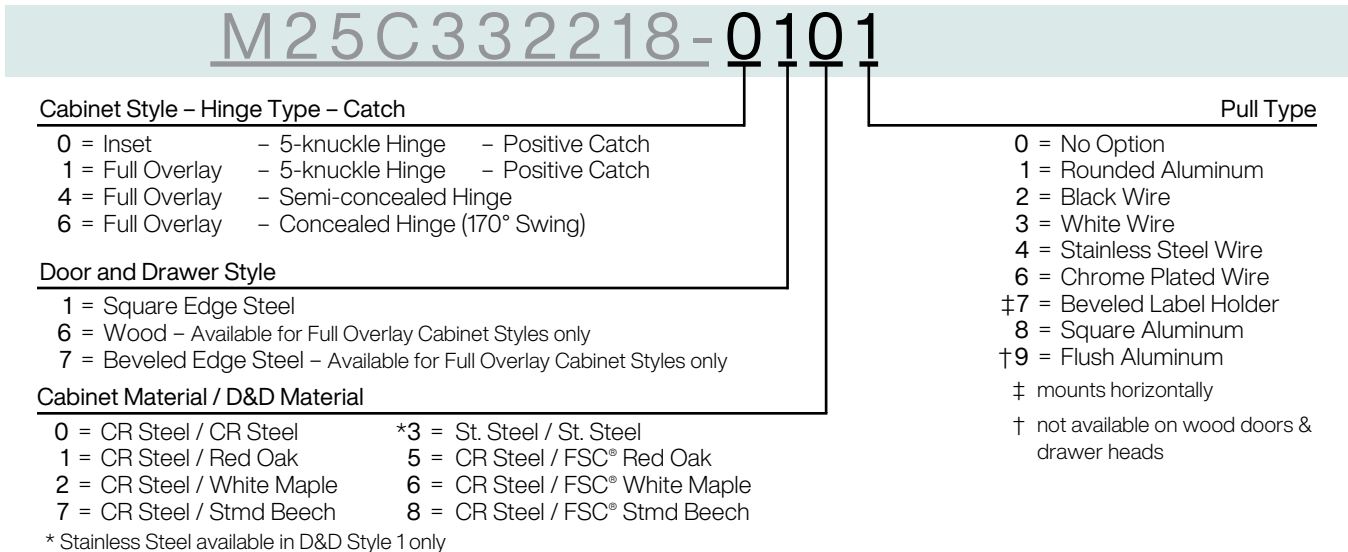
with Type 4 Pull

Steel and Wood Cabinets

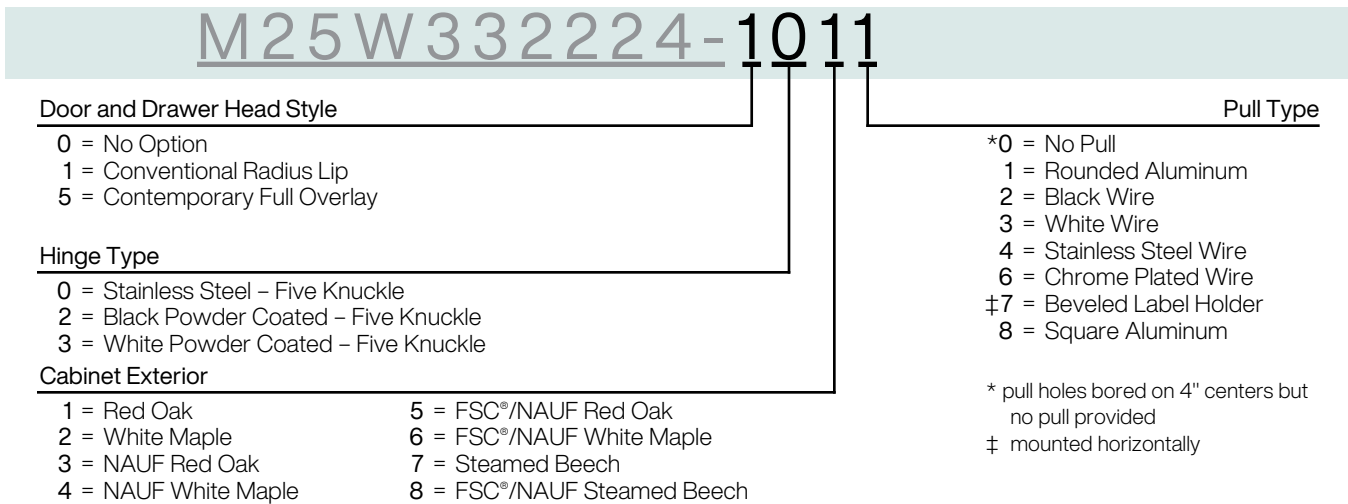
Base Cabinet Catalog Number Explanation



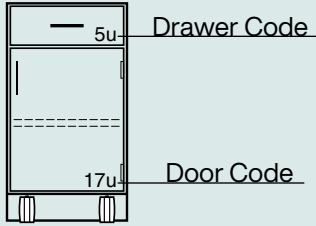
Steel Furniture Style - Hardware - Material Selections



Wood Furniture Style - Hardware - Material Selections



4 Base Cabinet Information



Base cabinets are designed on a "unit" system to allow maximum flexibility in the selection of drawer and/or cupboard door sizes. The charts below show both the actual height as well as the "unit" height of both Steel and Wood Base Cabinets

The adjacent tables indicate the "unit" height, actual height and inside clearance dimensions of the base cabinets drawers and cupboards. Simply match the "unit" code shown on the cabinet to the appropriate code in the tables.

Steel Cabinet Dimensions		
Descriptive Height	Dimensional Height	Unit Height
Standing Mobile	33"	54 units
Sitting Mobile	26 ¹ / ₄ "	42 units
25" High Suspended	25 ¹ / ₈ "	48 units
19" High Suspended	19 ³ / ₈ "	36 units

Wood Cabinet Dimensions		
Descriptive Height	Dimensional Height	Unit Height
Standing Mobile	33"	22 units
Sitting Mobile	26 ³ / ₄ "	17 units
25" High Suspended	25 ¹⁵ / ₁₆ "	20 units
19" High Suspended	19 ⁵ / ₈ "	15 units

Steel Drawer Size Codes

Units High	Drawer Head Height	Inside Dimensions	
		Clear/Height	Length (Front-to-Back)
8	3 ³ / ₄ "	2 ³ / ₈ "	18"
9	4 ¹ / ₄ "	2 ³ / ₈ "	18"
10	4 ³ / ₄ "	3 ⁷ / ₁₆ "	18"
11	5 ³ / ₁₆ "	3 ¹⁵ / ₁₆ "	18"
12	5 ¹¹ / ₁₆ "	4 ⁷ / ₁₆ "	18"
14	6 ⁵ / ₈ "	5 ³ / ₈ "	18"
15	6 ¹ / ₈ "	5 ⁷ / ₈ "	18"
16	7 ⁵ / ₈ "	6 ³ / ₈ "	18"
20	9 ⁹ / ₁₆ "	8 ⁵ / ₁₆ "	18"
24	11 ¹ / ₂ "	10 ¹ / ₄ "	18"
3	1 ⁹ / ₁₆ "	Pullout Shelf	

Steel Drawer Width I.D. (side-to-side)

Base Cabinet Length	Number of Drawers Across		
	1	2	3
12"	8 ³ / ₈ "		
15"	1 ⁹ / ₈ "		
18"	14 ³ / ₈ "		
21"	17 ³ / ₈ "		
24"	20 ³ / ₈ "	8 ³ / ₈ "	
30"	26 ³ / ₈ "	1 ⁹ / ₈ "	
36"	32 ³ / ₈ "	14 ³ / ₈ "	8 ³ / ₈ "
42"	38 ³ / ₈ "	17 ³ / ₈ "	
48"	44 ³ / ₈ "	20 ³ / ₈ "	12 ³ / ₈ "

Steel Cupboard Size Codes

Units High	Door Height	Inside Dimensions	
		Height (Top-to-Bottom)	Depth (Front-to-Back)
30	14 ⁹ / ₁₆ "	13 ⁹ / ₁₆ "	20 ¹ / ₂ "
36	17 ⁷ / ₁₆ "	16 ⁷ / ₁₆ "	20 ¹ / ₂ "
45	21 ¹³ / ₁₆ "	20 ¹³ / ₁₆ "	20 ¹ / ₂ "
48	23 ³ / ₁₆ "	22 ³ / ₁₆ "	20 ¹ / ₂ "
54	26 ¹ / ₁₆ "	25 ¹ / ₁₆ "	20 ¹ / ₂ "
60	29"	28"	20 ¹ / ₂ "

Steel Cupboard Width I.D. (side-to-side)

Base Cabinet Length	Number of Cupboards Across		
	1	2	3
12"	9 ¹ / ₂ "		
15"	12 ¹ / ₂ "		
18"	15 ¹ / ₂ "		
21"	18 ¹ / ₂ "		
24"	21 ¹ / ₂ "	9 ¹ / ₂ "	
30"	27 ¹ / ₂ "	12 ¹ / ₂ "	
36"	33 ¹ / ₂ "	15 ¹ / ₂ "	9 ¹ / ₂ "
42"	39 ¹ / ₂ "	18 ¹ / ₂ "	
48"	45 ¹ / ₂ "	21 ¹ / ₂ "	13 ¹ / ₂ "

Wood Drawer Size Codes

Units High	Drawer Head Height	Inside Dimensions	
		Clear/Height	Length (Front-to-Back)
2	Pullboard		14"
3	2 ¹³ / ₁₆ "	2 ¹ / ₈ " †	16 ³ / ₄ "
4	4 ¹ / ₁₆ "	3 ³ / ₈ " †	16 ³ / ₄ "
5	5 ⁵ / ₁₆ "	4 ⁵ / ₈ " †	16 ³ / ₄ "
6	6 ⁹ / ₁₆ "	5 ⁷ / ₈ " †	16 ³ / ₄ "
7	7 ¹³ / ₁₆ "	7 ¹ / ₈ " †	16 ³ / ₄ "
8	9 ¹ / ₈ "	8 ³ / ₈ " †	16 ³ / ₄ "
10	11 ⁵ / ₈ "	10 ⁷ / ₈ " †	16 ³ / ₄ "
12	14 ¹ / ₈ "	13 ¹ / ₈ " †	16 ³ / ₄ "

† 1/4" less if drawer is top drawer in cabinet

Wood Drawer Width I.D. (side-to-side)

Base Cabinet Length	Number of Drawers Across		
	1	2	3
15"	11 ¹ / ₂ "		
18"	14 ¹ / ₂ "		
21"	17 ¹ / ₂ "		
24"	20 ¹ / ₂ "	8 ³ / ₄ "	
30"	26 ¹ / ₂ "	11 ³ / ₄ "	
36"	32 ¹ / ₂ "	14 ³ / ₄ "	8 ³ / ₄ "
42"	38 ¹ / ₂ "	17 ³ / ₄ "	11 ³ / ₄ "
48"	44 ¹ / ₂ "	20 ³ / ₄ "	14 ³ / ₄ "

Wood Cupboard Size Codes

Units High	Opening Height	Inside Dimensions	
		Height (Top-to-Bottom)	Depth (Front-to-Back)
12	14 ³ / ₈ "	14 ³ / ₈ "	19 ¹ / ₂ "
15	18 ¹ / ₈ "	18 ¹ / ₈ "	19 ¹ / ₂ "
16	19 ³ / ₈ "	19 ³ / ₈ "	19 ¹ / ₂ "
17	20 ⁵ / ₈ "	20 ⁵ / ₈ "	19 ¹ / ₂ "
18	21 ⁷ / ₈ "	21 ⁷ / ₈ "	19 ¹ / ₂ "
20	24 ¹ / ₄ "	24 ¹ / ₄ "	19 ¹ / ₂ "
22	26 ³ / ₄ "	26 ³ / ₄ "	19 ¹ / ₂ "
24	29 ¹ / ₄ "	29 ¹ / ₄ "	19 ¹ / ₂ "

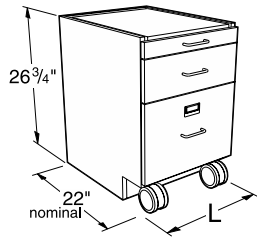
Wood Cupboard Width I.D. (side-to-side)

Base Cabinet Length	Number of Cupboards Across		
	1	2	3
15"	13 ¹ / ₂ "		
18"	16 ¹ / ₂ "		
21"	19 ¹ / ₂ "		
24"	22 ¹ / ₂ "	10 ³ / ₄ "	
30"	28 ¹ / ₂ "	13 ³ / ₄ "	
36"	34 ¹ / ₂ "	16 ³ / ₄ "	10 ³ / ₄ "
42"	40 ¹ / ₂ "	19 ³ / ₄ "	12 ³ / ₄ "
48"	46 ¹ / ₂ "	22 ³ / ₄ "	14 ³ / ₄ "

The dimensions shown in these tables are minimums. They may be slightly larger on some cabinet types and/or styles.

Wood Sitting Height Mobile Cabinets

4



Specifications:

These Mobile Cabinets are 26³/₄" high and a nominal 22" deep. Lengths as shown. They are designed to fit under 30" high work surface frames.

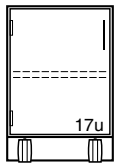
Drawer cabinets are furnished with counter weights, multiple-drawer cabinets include an interlock system. All mobile cabinets have finished backs.

Note: Last four digits of part number designates door and drawer head style, hinge, hardwood species, and pull selection.

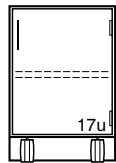
Actual product may vary slightly from catalog illustration due to style and hardware selection.

Cupboard Cabinets

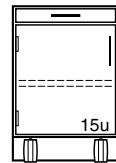
Cupboard Cabinets with Pullboards



M10W272218L_____ 18"L
M10W272224L_____ 24"L



M10W272218-_____ 18"L
M10W272224-_____ 24"L

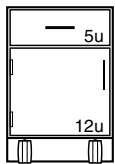


M15W272221L_____ 21"L
M15W272224L_____ 24"L

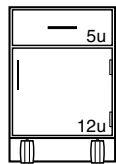


M15W272224-_____ 24"L

Drawer/Cupboard Cabinets



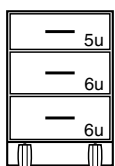
M20W272218L_____ 18"L
M20W272221L_____ 21"L
M20W272224L_____ 24"L



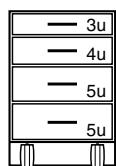
M20W272215-_____ 15"L
M20W272218-_____ 18"L
M20W272221-_____ 21"L
M20W272224-_____ 24"L

Drawer Cabinets

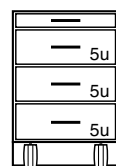
Drawer Cabinets with Pullboards



M30W272215-_____ 15"L
M30W272218-_____ 18"L
M30W272221-_____ 21"L
M30W272224-_____ 24"L



M40W272215-_____ 15"L
M40W272218-_____ 18"L
M40W272224-_____ 24"L

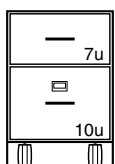


M35W272215-_____ 15"L
M35W272218-_____ 18"L
M35W272224-_____ 24"L

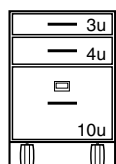
Note: Wood Mobile Cabinets are constructed with finished top panels. Tops may be added but are not required to close the top of the cabinet.

Tops are recommended on wood mobile cabinets with pullboards.

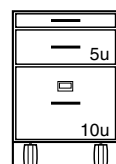
Tops must be ordered separately.



M60W272215-_____ 15"L
M60W272218-_____ 18"L
M60W272224-_____ 24"L

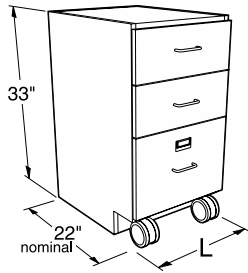


M62W272215-_____ 15"L
M62W272218-_____ 18"L
M62W272224-_____ 24"L



M65W272215-_____ 15"L
M65W272218-_____ 18"L

4 Wood Standing Height Mobile Cabinets



Specifications:

These Mobile Cabinets are 33" high and a nominal 22" deep. Lengths as shown. They are designed to fit under 36" high work surface frames.

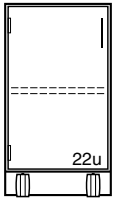
Drawer cabinets are furnished with counter weights, multiple-drawer cabinets include an interlock system. All mobile cabinets have finished backs.

Note: Last four digits of part number designates door and drawer head style, hinge, hardwood species, and pull selection.

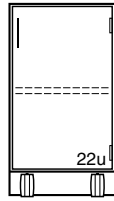
Actual product may vary slightly from catalog illustration due to style and hardware selection.

Cupboard Cabinets

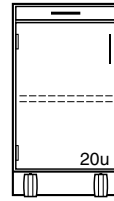
Cupboard Cabinets with Pullboards



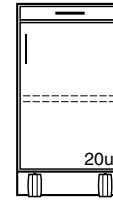
M10W332218L_____ 18"L
M10W332224L_____ 24"L



M10W332218-_____ 18"L
M10W332221-_____ 21"L
M10W332224-_____ 24"L



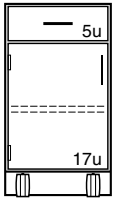
M15W332215L_____ 15"L
M15W332224L_____ 24"L



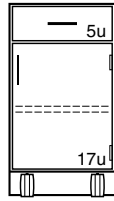
M15W332215-_____ 15"L
M15W332221-_____ 21"L

Drawer/Cupboard Cabinets

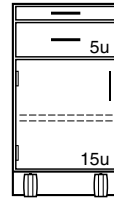
Drawer/Cupboard Cabinets with Pullboards



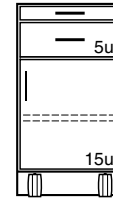
M20W332215L_____ 15"L
M20W332218L_____ 18"L
M20W332221L_____ 21"L
M20W332224L_____ 24"L



M20W332215-_____ 15"L
M20W332218-_____ 18"L
M20W332221-_____ 21"L
M20W332224-_____ 24"L



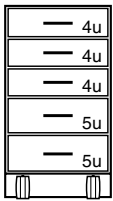
M25W332218L_____ 18"L
M25W332221L_____ 21"L
M25W332224L_____ 24"L



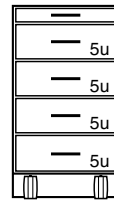
M25W332218-_____ 18"L
M25W332224-_____ 24"L

Drawer Cabinets

Drawer Cabinets with Pullboards



M50W332215-_____ 15"L
M50W332218-_____ 18"L
M50W332221-_____ 21"L
M50W332224-_____ 24"L

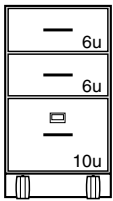


M45W332218-_____ 18"L
M45W332224-_____ 24"L

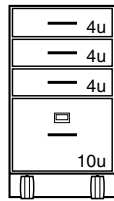
Note: Wood Mobile Cabinets are constructed with finished top panels. Tops may be added but are not required to close the top of the cabinet.

Tops are recommended on wood mobile cabinets with pullboards.

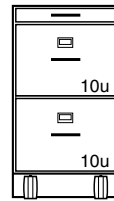
Tops must be ordered separately.



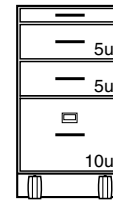
M62W332218-_____ 18"L
M62W332221-_____ 21"L
M62W332224-_____ 24"L



M63W332218-_____ 18"L
M63W332221-_____ 21"L
M63W332224-_____ 24"L

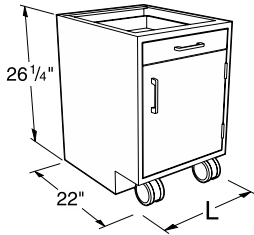


M75W332224-_____ 24"L



M67W332218-_____ 18"L
M67W332224-_____ 24"L

Steel Sitting Height Mobile Cabinets



Specifications

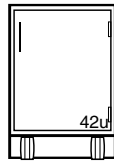
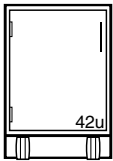
Steel Sitting Height Mobile Cabinets are 26 1/4" high and 22" deep. Lengths as shown. Designed to fit under 30" high workstation frames.

Drawer cabinets are furnished with counter weights, multiple-drawer cabinets include an interlock system. All mobile cabinets have finished backs.

Note: Last four digits of part number designates door and drawer head style, hinge, hardwood species and pull selection.

Actual product may vary slightly from catalog illustration due to style and hardware selection.

Cupboard Cabinets



M10C262215L ___ 15"L
M10C262218L ___ 18"L
M10C262221L ___ 21"L
M10C262224L ___ 24"L

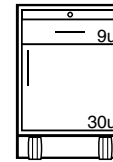
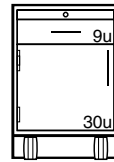
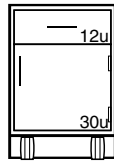
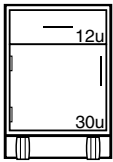
M10C262215- ___ 15"L
M10C262218- ___ 18"L
M10C262221- ___ 21"L
M10C262224- ___ 24"L

Note: Steel Mobile Cabinets are constructed with open top frames. Tops are required to close the top of the cabinets.

Tops must be ordered separately.

Drawer/Cupboard Cabinets

Drawer/Cupboard Cabinets with Pullboards



M20C262215L ___ 15"L
M20C262218L ___ 18"L
M20C262221L ___ 21"L
M20C262224L ___ 24"L

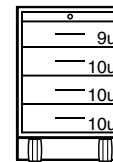
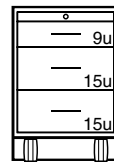
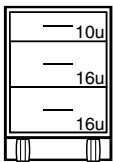
M20C262215- ___ 15"L
M20C262218- ___ 18"L
M20C262221- ___ 21"L
M20C262224- ___ 24"L

M25C262215L ___ 15"L
M25C262218L ___ 18"L
M25C262221L ___ 21"L
M25C262224L ___ 24"L

M25C262215- ___ 15"L
M25C262218- ___ 18"L
M25C262221- ___ 21"L
M25C262224- ___ 24"L

Drawer Cabinets

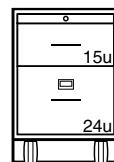
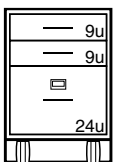
Drawer Cabinets with Pullboards



M30C262215- ___ 15"L
M30C262218- ___ 18"L
M30C262221- ___ 21"L
M30C262224- ___ 24"L

M35C262215- ___ 15"L
M35C262218- ___ 18"L
M35C262221- ___ 21"L
M35C262224- ___ 24"L

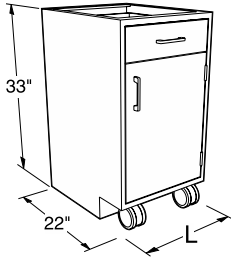
M45C262215- ___ 15"L
M45C262218- ___ 18"L
M45C262221- ___ 21"L
M45C262224- ___ 24"L



M62C262215- ___ 15"L
M62C262218- ___ 18"L
M62C262221- ___ 21"L
M62C262224- ___ 24"L

M66C262215- ___ 15"L
M66C262218- ___ 18"L
M66C262221- ___ 21"L
M66C262224- ___ 24"L

4 Steel Standing Height Mobile Cabinets



Specifications

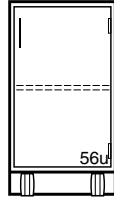
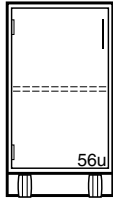
Steel Standing Height Mobile Cabinets are 33" high and 22" deep. Lengths as shown. Designed to fit under 36" high workstation frames.

Drawer cabinets are furnished with counter weights, multiple-drawer cabinets include an interlock system. All mobile cabinets have finished backs.

Note: Last four digits of part number designates door and drawer head style, hinge, hardwood species and pull selection.

Actual product may vary slightly from catalog illustration due to style and hardware selection.

Cupboard Cabinets



M10C332215L ___ 15"L
M10C332218L ___ 18"L
M10C332221L ___ 21"L
M10C332224L ___ 24"L

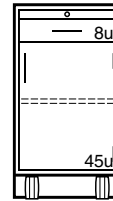
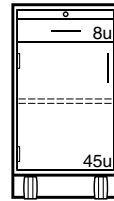
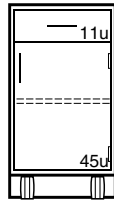
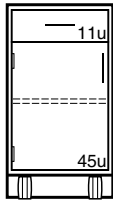
M10C332215- ___ 15"L
M10C332218- ___ 18"L
M10C332221- ___ 21"L
M10C332224- ___ 24"L

Note: Steel Mobile Cabinets are constructed with open top frames. Tops are required to close the top of the cabinets.

Tops must be ordered separately.

Drawer/Cupboard Cabinets

Drawer/Cupboard Cabinets with Pullboards



M20C332215L ___ 15"L
M20C332218L ___ 18"L
M20C332221L ___ 21"L
M20C332224L ___ 24"L

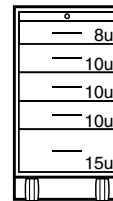
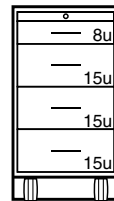
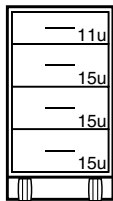
M20C332215- ___ 15"L
M20C332218- ___ 18"L
M20C332221- ___ 21"L
M20C332224- ___ 24"L

M25C332215L ___ 15"L
M25C332218L ___ 18"L
M25C332221L ___ 21"L
M25C332224L ___ 24"L

M25C332215- ___ 15"L
M25C332218- ___ 18"L
M25C332221- ___ 21"L
M25C332224- ___ 24"L

Drawer Cabinets

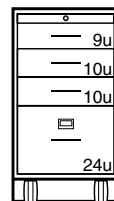
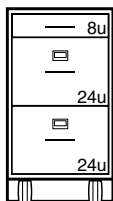
Drawer Cabinets with Pullboards



M40C332215- ___ 15"L
M40C332218- ___ 18"L
M40C332221- ___ 21"L
M40C332224- ___ 24"L

M46C332215- ___ 15"L
M46C332218- ___ 18"L
M46C332221- ___ 21"L
M46C332224- ___ 24"L

M56C332215- ___ 15"L
M56C332218- ___ 18"L
M56C332221- ___ 21"L
M56C332224- ___ 24"L



M71C332215- ___ 15"L
M71C332218- ___ 18"L
M71C332221- ___ 21"L
M71C332224- ___ 24"L

M68C332215- ___ 15"L
M68C332218- ___ 18"L
M68C332221- ___ 21"L
M68C332224- ___ 24"L

Mobile Cabinets & Accessories

Specifications:

Add-A-Drawer Mobile Cabinets

allow the removal of the top drawer assembly to convert the cabinet from standing height to sitting height. The base section of the add-a-drawer cabinet is 26³/₄" high, the add-on drawer 6¹/₄", for an overall height of 33".

All add-a-drawer mobile cabinets have finished backs and counter-weights. The M95 four-drawer cabinet incorporates a drawer interlock system on the bottom three drawers.

The cabinets are a nominal 22" deep with lengths as shown. They are designed to fit under 30" and 36" high work surface frames.

Cupboards have one adjustable shelf.

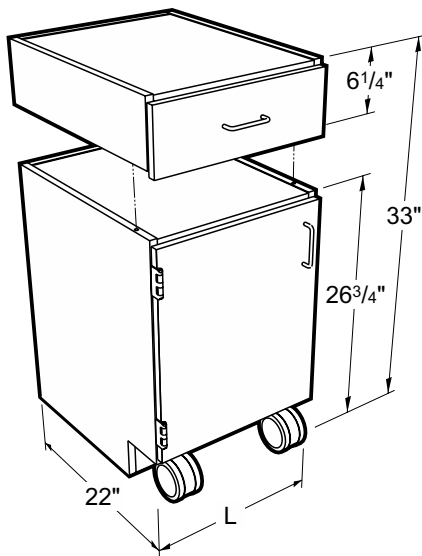
Tops of both the base section and the add-on drawer are finished to match the cabinet.

Note: Last four digits of part number designates door and drawer head style, hinge, hardwood species, and pull selection. Actual product may vary slightly from catalog illustration due to style and hardware selection.

Tops may be added but are not required for a finished cabinet.

When desired, tops must be ordered separately.

Wood Add-A-Drawer Mobile Cabinets

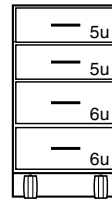


Drawer/Cupboard Cabinets



M90W332215L_____	15"L	M90W332215-_____	15"L
M90W332218L_____	18"L	M90W332218-_____	18"L
M90W332221L_____	21"L	M90W332224-_____	24"L

Drawer Cabinets



M95W332215-_____	15"L
M95W332218-_____	18"L
M95W332224-_____	24"L

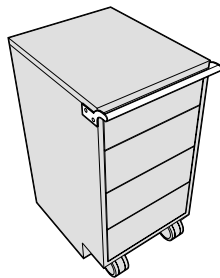
Mobile Cabinet Grab bar

Specifications:

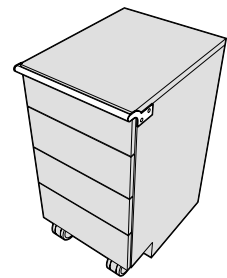
Mobile Cabinet Grab Bar allows easier movement and relocation of mobile cabinets.

Fabricated from powder coated steel or stainless steel, they may be used on either steel or wood mobile cabinets, with or without tops

Bars must be attached in field with supplied screws and/or bolts.



Length	Painted Steel	Stainless Steel
15"	F73M0015-00	F73S0015-00
18"	F73M0018-00	F73S0018-00
21"	F73M0021-00	F73S0021-00
24"	F73M0024-00	F73S0024-00



4 Mobile Cabinet Tops

Specifications:

1" Thick Mobile Cabinet Tops are available in three depths, 22", 23", or 24" and may be used on either Wood or Steel Mobile Cabinets. All edges are finished.

Steel Mobile Cabinet Tops are fabricated from 18 gauge steel and

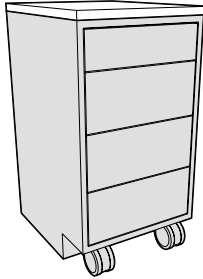
finished to match the cabinet. They are designed for steel mobile cabinets.

Mobile Cabinet Grab Bar allows easier movement and relocation of mobile cabinets. Fabricated from powder coated steel or stainless steel, they may be used on either steel or wood mobile

cabinets, with or without tops.

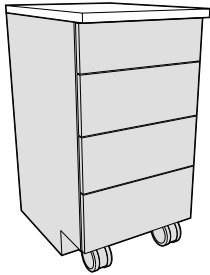
Bars must be attached in field with supplied screws and/or bolts.

1" Thick — Mobile Cabinet Top



22" Deep flush to front of case

Length	Kemresin®	Kemresin Color Options	Black Phenolic Resin
15"	F94R2215-00-__	BK = Black	F94T2215-00-ABK
18"	F94R2218-00-__	GR = Grey	F94T2218-00-ABK
21"	F94R2221-00-__	PT = Putty	F94T2221-00-ABK
24"	F94R2224-00-__	SL = Slate	F94T2224-00-ABK



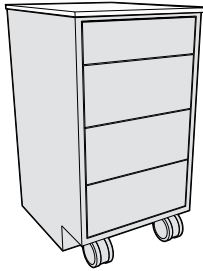
23" Deep flush to overlay door/drawer fronts - 1" overhang of case

Length	Kemresin®	Kemresin Color Options	Black Phenolic Resin
15"	F94R2315-00-__	BK = Black	F94T2315-00-ABK
18"	F94R2318-00-__	GR = Grey	F94T2318-00-ABK
21"	F94R2321-00-__	PT = Putty	F94T2321-00-ABK
24"	F94R2324-00-__	SL = Slate	F94T2324-00-ABK

24" Deep 1" overhang of overlay door/drawer fronts

Length	Kemresin®	Kemresin Color Options	Black Phenolic Resin
15"	F94R2415-00-__	BK = Black	F94T2415-00-ABK
18"	F94R2418-00-__	GR = Grey	F94T2418-00-ABK
21"	F94R2421-00-__	PT = Putty	F94T2421-00-ABK
24"	F94R2424-00-__	SL = Slate	F94T2424-00-ABK

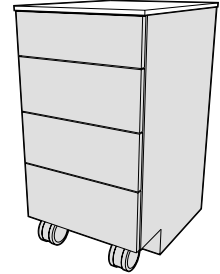
Steel — Mobile Cabinet Top — For Steel Mobile Cabinets Only



22" Deep flush to front of case

adds less than 1/4" to height of Mobile Cabinet

Length	Painted Steel	Stainless Steel
15"	F94M2215-00	F94S2215-00
18"	F94M2218-00	F94S2218-00
21"	F94M2221-00	F94S2221-00
24"	F94M2224-00	F94S2224-00



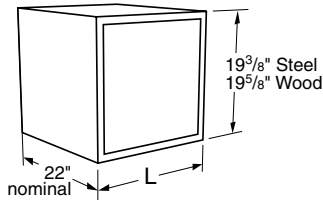
23" Deep flush to front of case

adds 1/2" to height of Mobile Cabinet

Length	Painted Steel	Stainless Steel
15"	F94M2315-00	F94S2315-00
18"	F94M2318-00	F94S2318-00
21"	F94M2321-00	F94S2321-00
24"	F94M2324-00	F94S2324-00

Suspended Base Cabinets – 19" High

4



Specifications:

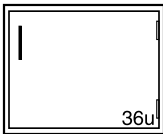
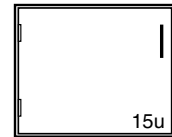
Suspended Base Cabinets are designed to hang beneath 28" deep work surface or table frames. They are available in either steel or wood construction and require a cabinet hanging rail kit be added to the frame for attachment.

Cabinets on this page are a nominal 19" high, and are available in lengths shown.

Cupboard Base Cabinets



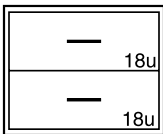
Steel Cabinet	Length	Wood Cabinet
C03C192215L_	15"	C03W202215L_
C03C192218L_	18"	C03W202218L_
C03C192221L_	21"	
C03C192224L_	24"	



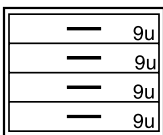
Steel Cabinet	Length	Wood Cabinet
C03C192215-	15"	C03W202215-
C03C192218-	18"	C03W202218-
C03C192221-	21"	
C03C192224-	24"	C03W202224-



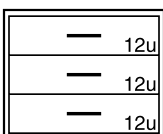
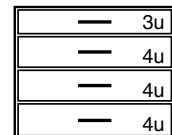
Drawer Base Cabinets



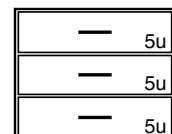
Steel Cabinet	Length	Wood Cabinet
D00C192215-	15"	D00W202215-_0_
D00C192218-	18"	D00W202218-_0_
D00C192221-	21"	
D00C192224-	24"	



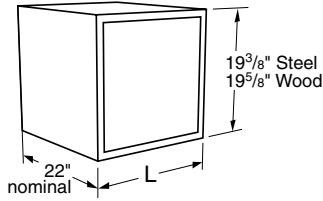
Steel Cabinet	Length	Wood Cabinet
D30C192215-	15"	
D30C192218-	18"	
D30C192221-	21"	
D30C192224-	24"	D30W202224-_0_



Steel Cabinet	Length	Wood Cabinet
D50C192215-	15"	
D50C192218-	18"	D50W202218-_0_
D50C192221-	21"	
D50C192224-	24"	D50W202224-_0_



4 Suspended Base Cabinets – 19" High

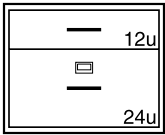


Specifications:

Suspended Base Cabinets are designed to hang beneath 28" deep work surface or table frames. They are available in either steel or wood construction and require a cabinet hanging rail kit be added to the frame for attachment.

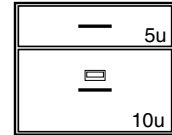
Cabinets on this page are a nominal 19" high, and are available in lengths shown.

Drawer Base Cabinets

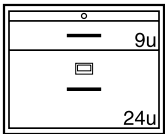


1 File Drawer with hangers

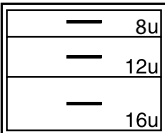
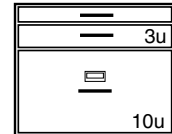
Steel Cabinet	Length	Wood Cabinet
D81C192215-_____	15"	D81W202215-_0__
D81C192218-_____	18"	D81W202218-_0__
D81C192221-_____	21"	
D81C192224-_____	24"	



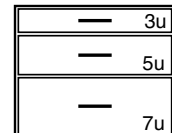
1 File Drawer with hangers



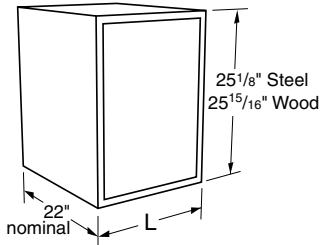
Steel Cabinet	Length	Wood Cabinet
D85C192215-_____	15"	
D85C192218-_____	18"	
D85C192221-_____	21"	
D85C192224-_____	24"	D85W202224-_0__



Steel Cabinet	Length	Wood Cabinet
D86C192215-_____	15"	
D86C192218-_____	18"	D86W202218-_0__
D86C192221-_____	21"	
D86C192224-_____	24"	



Suspended Base Cabinets – 25" High

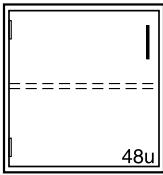


Specifications:

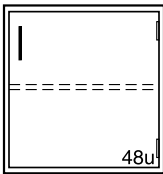
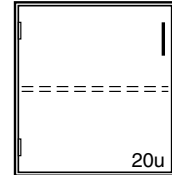
Suspended Base Cabinets are designed to hang beneath 28" deep work surface or table frames. They are available in either steel or wood construction and require a cabinet hanging rail kit be added to the frame for attachment.

Cabinets on this page are a nominal 25" high, and are available in lengths shown.

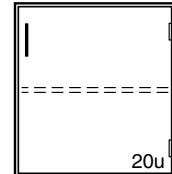
Cupboard Base Cabinets



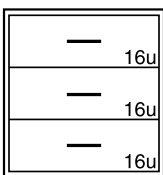
Steel Cabinet	Length	Wood Cabinet
C03C252215L_----	15"	C03W262215L_0_--
C03C252218L_----	18"	C03W262218L_0_--
C03C252221L_----	21"	
C03C252224L_----	24"	C03W262224L_0_--



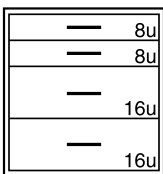
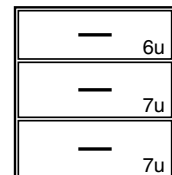
Steel Cabinet	Length	Wood Cabinet
C03C252215-_____	15"	C03W262215-_0_--
C03C252218-_____	18"	C03W262218-_0_--
C03C252221-_____	21"	
C03C252224-_____	24"	C03W262224-_0_--



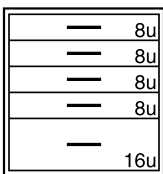
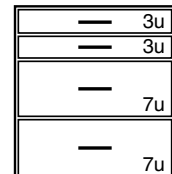
Drawer Base Cabinets



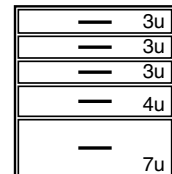
Steel Cabinet	Length	Wood Cabinet
D00C252215-_____	15"	D00W262215-_0_--
D00C252218-_____	18"	D00W262218-_0_--
D00C252221-_____	21"	
D00C252224-_____	24"	D00W262224-_0_--



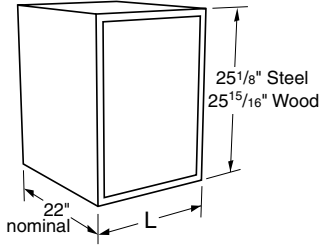
Steel Cabinet	Length	Wood Cabinet
D08C252215-_____	15"	
D08C252218-_____	18"	D08W262218-_0_--
D08C252221-_____	21"	
D08C252224-_____	24"	



Steel Cabinet	Length	Wood Cabinet
D10C252215-_____	15"	D10W262215-_0_--
D10C252218-_____	18"	
D10C252221-_____	21"	D10W262224-_0_--
D10C252224-_____	24"	



4 Suspended Base Cabinets – 25" High

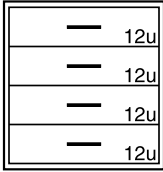


Specifications:

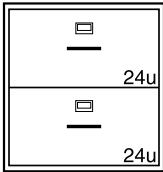
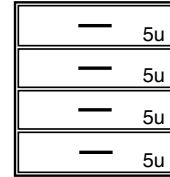
Suspended Base Cabinets are designed to hang beneath 28" deep work surface or table frames. They are available in either steel or wood construction and require a cabinet hanging rail kit be added to the frame for attachment.

Cabinets on this page are a nominal 25" high, and are available in lengths shown.

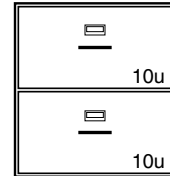
Drawer Base Cabinets



Steel Cabinet	Length	Wood Cabinet
D30C252215-_____	15"	D30W262215-__0__
D30C252218-_____	18"	D30W262218-__0__
D30C252221-_____	21"	
D30C252224-_____	24"	D30W262224-__0__

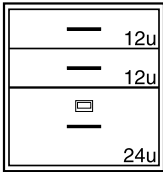


Steel Cabinet	Length	Wood Cabinet
D81C252215-_____	15"	
D81C252218-_____	18"	D81W262218-__0__
D81C252221-_____	21"	
D81C252224-_____	24"	

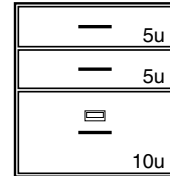


2 File Drawers with hangers

2 File Drawers with hangers



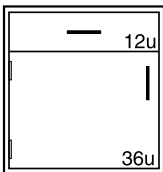
Steel Cabinet	Length	Wood Cabinet
D85C252215-_____	15"	D85W262215-__0__
D85C252218-_____	18"	D85W262218-__0__
D85C252221-_____	21"	
D85C252224-_____	24"	D85W262224-__0__



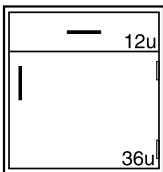
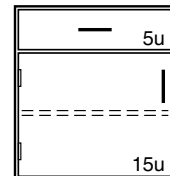
1 File Drawer with hangers

1 File Drawer with hangers

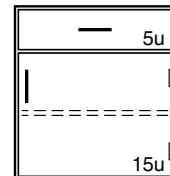
Drawer & Cupboard Base Cabinets



Steel Cabinet	Length	Wood Cabinet
E40C252215L_____	15"	E40W262215L_____
E40C252218L_____	18"	E40W262218L_____
E40C252221L_____	21"	
E40C252224L_____	24"	E40W262224L_____

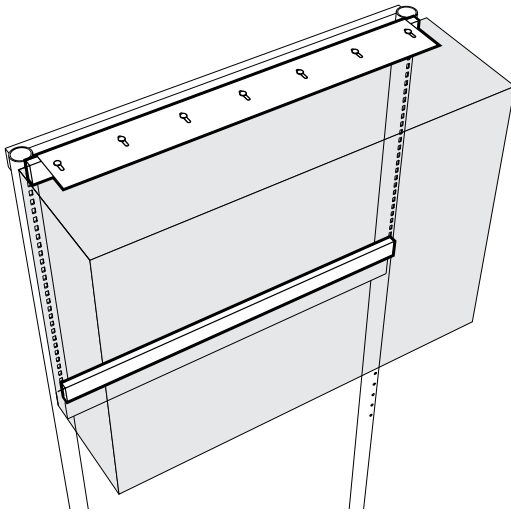


Steel Cabinet	Length	Wood Cabinet
E40C252215-_____	15"	E40W262215-_____
E40C252218-_____	18"	E40W262218-_____
E40C252221-_____	21"	
E40C252224-_____	24"	E40W262224-_____



Upper Storage Cabinets

Upper Cabinet Hanging System



With the use of an upper hanging bracket and a pair of hanging rails, Kewaunee's standard wall cabinets can be mounted on the Enterprise workstation support frame. Two hanging rails are snapped into the support frame slots. The upper hanging bracket bolts to the top of the upper cabinet which then hangs on the upper hanging rail. The lower hanging rail allows the bottom of the cabinet to be securely fastened to the module.

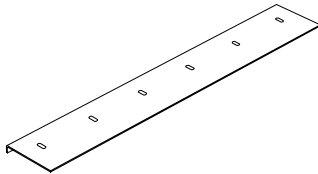
Hanging rails and upper hanging brackets, are finished to match the workstation support frame and are furnished with all required hardware.

Hanging rails are furnished in pairs.

Order the upper hanging bracket in the same length as the upper cabinet. The hanging rails must be the same length as the workstation support frame.

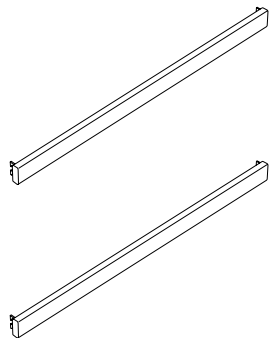
Recommended for use with double-sided support frames, and single-sided support frames installed against a wall.

Upper Hanging Bracket



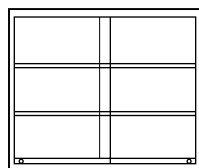
Part Number	Length
FE68C010430-00	30"
FE68C010436-00	36"
FE68C010448-00	48"

Hanging Rails

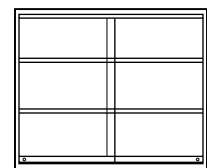


48" Long Frames		
FE69C020148-00	1 pair	
60" Long Frames		
FE69C020130-0L	1 pair	Left Mount
FE69C020130-0R	1 pair	Right Mount
72" Long Frames		
FE69C020136-0L	1 pair	Left Mount
FE69C020136-0R	1 pair	Right Mount

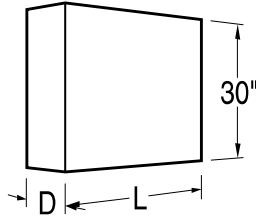
Sliding Plate Glass Door Cabinets



Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12 ³ / ₄ "	W10C301330-00_0	30"	W10W301230-00_0	12"
12 ³ / ₄ "	W10C301336-00_0	36"	W10W301236-00_0	12"
12 ³ / ₄ "	W10C301348-00_0	48"	W10W301248-00_0	12"
16"	W10C301630-00_0	30"		
16"	W10C301636-00_0	36"	W10W301636-00_0	16"
16"	W10C301648-00_0	48"		



4 Upper Cabinets – 30" High



Specifications:

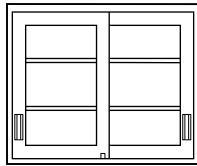
These Upper Cabinets are 30" high and available in two depths. Lengths as shown. They are provided with two adjustable shelves, and are available in either wood or steel.

Sliding glazed and panel doors are suspended by roller from a track at the top of the cabinet.

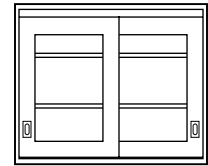
All Depths Nominal

Hanging system must be ordered separately.

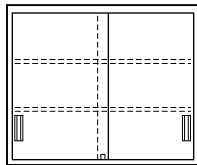
Sliding Glazed Door Cabinets



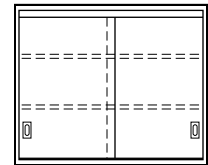
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12 ³ / ₄ "	W41C301330-0__0	30"	W11W301230-00_0	12"
12 ³ / ₄ "	W41C301336-0__0	36"	W11W301236-00_0	12"
12 ³ / ₄ "	W41C301348-0__0	48"	W11W301248-00_0	12"
16"	W41C301630-0__0	30"	W11W301630-00_0	16"
16"	W41C301636-0__0	36"	W11W301636-00_0	16"
16"	W41C301648-0__0	48"	W11W301648-00_0	16"



Sliding Panel Door Cabinets



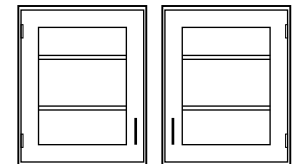
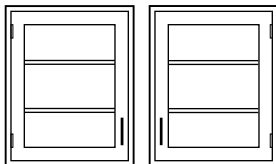
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12 ³ / ₄ "	W12C301330-0__0	30"	W12W301230-00_0	12"
12 ³ / ₄ "	W12C301336-0__0	36"		
12 ³ / ₄ "	W12C301348-0__0	48"	W12W301248-00_0	12"
16"	W12C301630-0__0	30"		
16"	W12C301636-0__0	36"	W12W301636-00_0	16"
16"	W12C301648-0__0	48"	W12W301648-00_0	16"



Swinging Glazed Door Cabinets

Left Hand

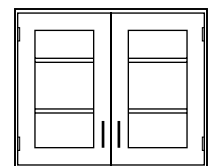
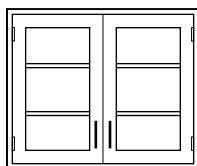
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12 ³ / ₄ "	W50C301318L_____	18"	W20W301218L_____	12"
12 ³ / ₄ "	W50C301324L_____	24"	W20W301224L_____	12"
16"	W50C301618L_____	18"	W20W301618L_____	16"
16"	W50C301624L_____	24"	W20W301624L_____	16"



Right Hand

Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12 ³ / ₄ "	W50C301318-_____	18"	W20W301218-_____	12"
12 ³ / ₄ "	W50C301324-_____	24"	W20W301224-_____	12"
16"	W50C301618-_____	18"	W20W301618-_____	16"
16"	W50C301624-_____	24"	W20W301624-_____	16"

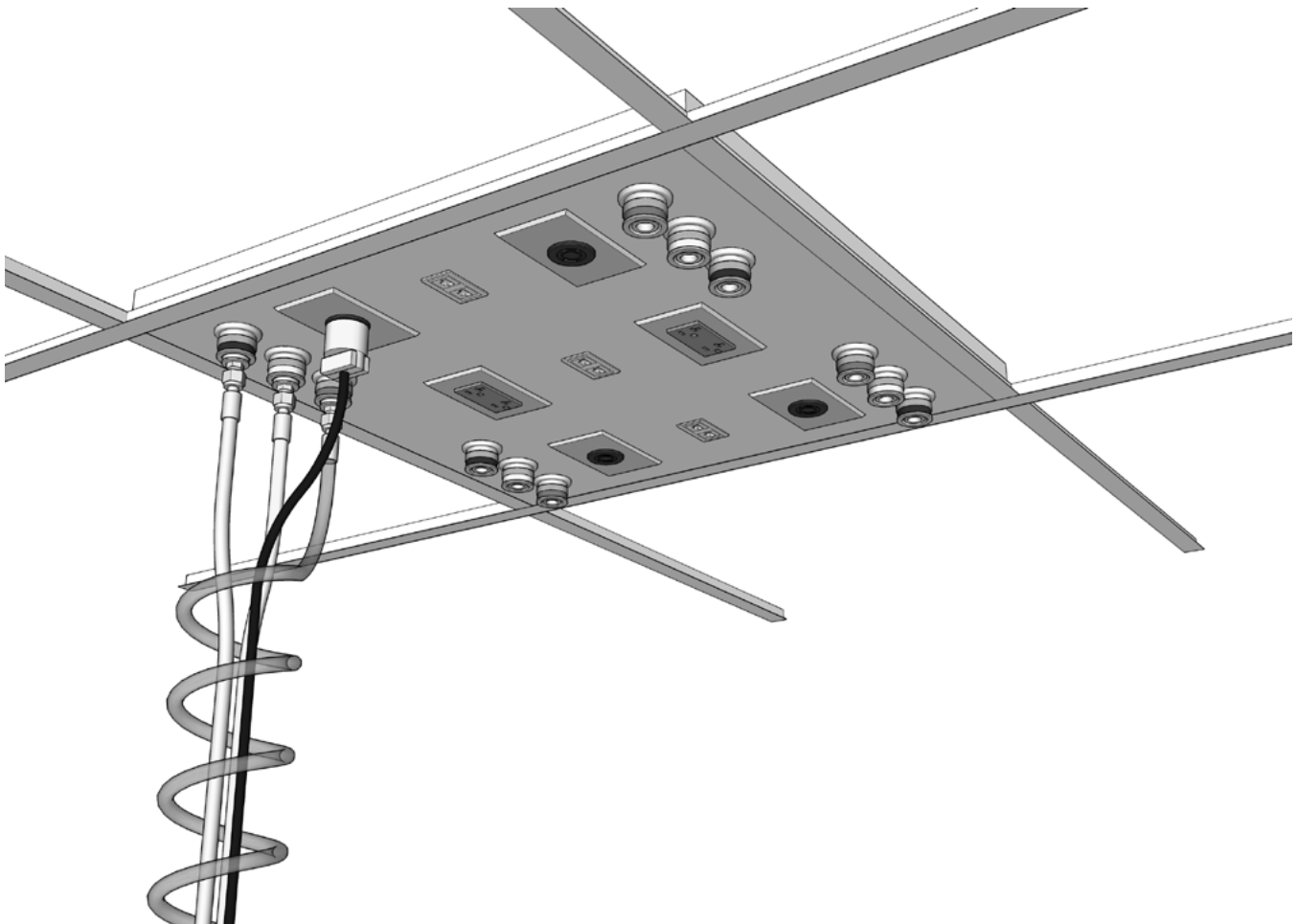
Depth	Steel Cabinet	Length	Wood Cabinet	Depth
12 ³ / ₄ "	W50C301330-_____	30"	W20W301230-_____	12"
12 ³ / ₄ "	W50C301336-_____	36"	W20W301236-_____	12"
12 ³ / ₄ "	W50C301348-_____	48"	W20W301248-_____	12"
16"	W50C301630-_____	30"	W20W301630-_____	16"
16"	W50C301636-_____	36"	W20W301636-_____	16"
16"	W50C301648-_____	48"	W20W301648-_____	16"



Ceiling Service Panels

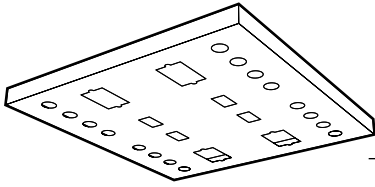
Features:

- Designed to integrate into common ceiling grids for delivering plumbing, electrical, and data services to the lab bench
- Fits in standard 2' x 2' and 2' x 4' ceiling grids
- Electrical devices are UL listed.
- Available in all standard powder coat finish colors
- May be customized to meet your project requirements
- Accommodates multiple lab services including:
 - Common gases, air, vacuum, and water
 - High purity and special gases
 - Power and data
- Accepts multiple fitting options including:
 - Standard or fine control valves
 - Pressure gauges and regulators
 - Quick-connect fittings
 - Communication and data outlets
 - Electrical service outlets



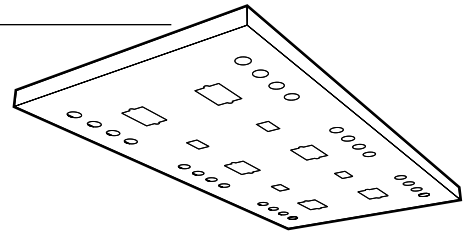
4 Ceiling Service Panels

Typical Ceiling Panel Layouts



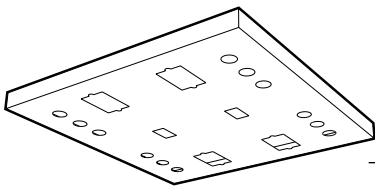
Six Station – 2' x 4' panel

Six groups of 4 service cutouts
Six power receptacle cutouts
Four data outlet cutouts



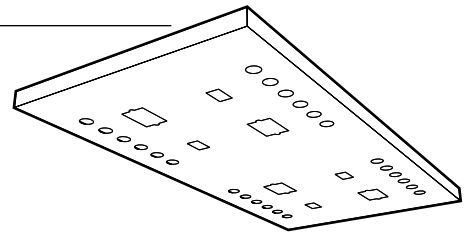
Four Station – 2' x 2' panel

Four groups of 4 service cutouts
Four power receptacle cutouts
Four data outlet cutouts



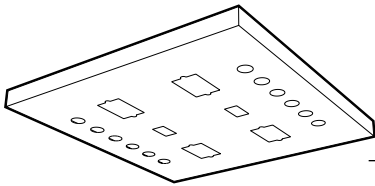
Four Station – 2' x 4' panel

Four groups of 6 service cutouts
Four power receptacle cutouts
Four data outlet cutouts



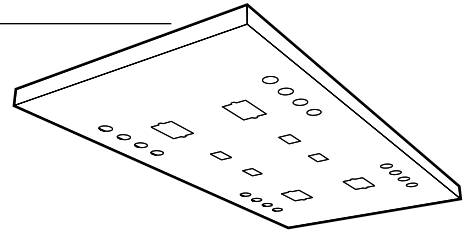
Four Station – 2' x 2' panel

Four groups of 3 service cutouts
Four power receptacle cutouts
Two data outlet cutouts



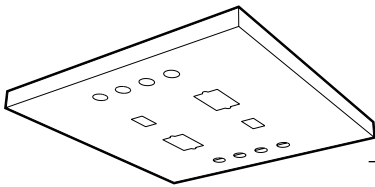
Four Station – 2' x 4' panel

Four groups of 4 service cutouts
Four power receptacle cutouts
Four data outlet cutouts



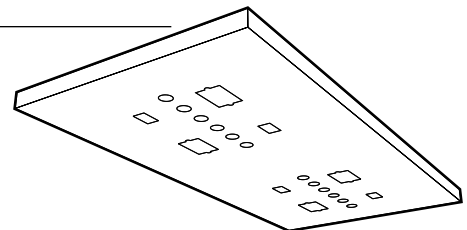
Two Station – 2' x 2' panel

Two groups of 6 service cutouts
Four power receptacle cutouts
Two data outlet cutouts



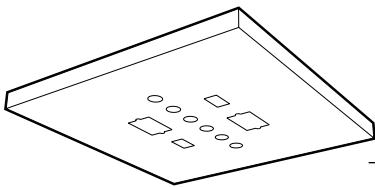
Two Station – 2' x 4' panel

Two groups of 6 service cutouts
Four power receptacle cutouts
Four data outlet cutouts



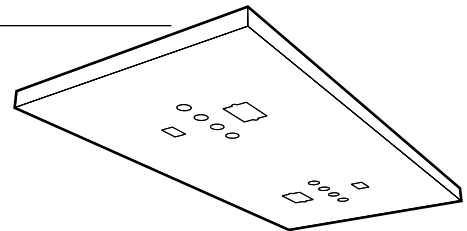
Two Station – 2' x 2' panel

Two groups of 4 service cutouts
Two power receptacle cutouts
Two data outlet cutouts



Two Station – 2' x 4' panel

Two groups of 4 service cutouts
Two power receptacle cutouts
Two data outlet cutouts



One Station – 2' x 2' panel

One group of 6 service cutouts
One power receptacle cutout
One data outlet cutout

Ceiling Service Panel Accessories

Specifications:

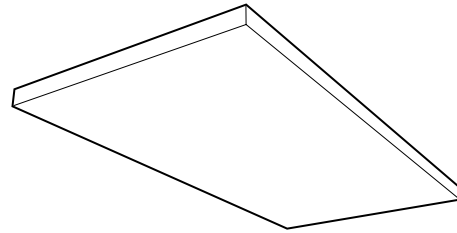
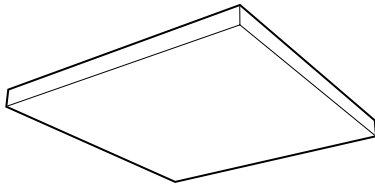
Ceiling Service Panels are fabricated from powder coat 16 gauge steel in two sizes to fit standard ceiling grid. They can be punched to accept most electrical, data, or service fittings. (see pages at the end of this catalog for Ceiling Service Panel Technical Data Sheets)

Electrical Fixtures are furnished complete with device, box and cover plate and are supplied loose, uninstalled.

Fittings and Fixtures must be ordered separately

24" x 24" Ceiling Service Panel

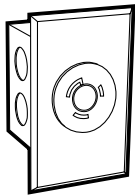
24" x 48" Ceiling Service Panel



Part Number	Dimensions (HxDxL)
SC10M022424-00	1½" x 24" x 24"

Part Number	Dimensions (HxDxL)
SC10M022448-00	1½" x 24" x 48"

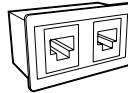
Electrical Fixtures



**Twist-Lock
Single-circuit 20 amp
0620-1K**

Black

NEMA L5-20 3-wire, specification grade, 120 VAC, 20 amp, single receptacle.

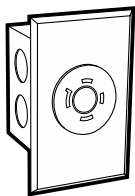


Data/Comm Outlet

**0723-0B
0723-0W**

Black
White

(2) RJ45 Outlets. Fits in 1¼" x 2" cut-out. Cat6



**Dual-circuit
Twist-Lock 20 amp**

0624-1K

Black

NEMA L14-20 4-wire, specification grade receptacle. Capable of carrying two 120 VAC, 20 amp circuits.

Note: Check local electrical codes for compliance.

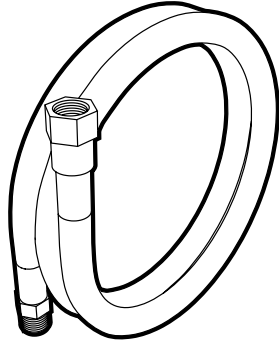
4 Ceiling Service Panel Accessories

Specifications:

Service Hoses are required to carry services from overhead service carriers to the support frame. They are available in reinforced PVC, polyurethane, or braided stainless steel.

Keyed Quick-Connect Fittings are available for Hoses and Internal Service Tubes to ease service connection and disconnection during bench relocation. They are available in eight sizes (keys) which keeps service outlets from being connected to the wrong service.

Extension Service Hoses



Reinforced PVC Hose

for Non-burning Gases
3/8" IPS Female Inlet — 3/8" IPS Male Outlet

Length	Part Number
36"	W-1133-36
48"	W-1133-48
60"	W-1133-60
72"	W-1133-72
96"	W-1133-96

Braided Stainless Steel Hose

for Natural & Reactive Gases
3/8" IPS Female Inlet — 3/8" IPS Male Outlet

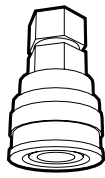
Length	Part Number
36"	W-1233-36
48"	W-1233-48
60"	W-1233-60
72"	W-1233-72
96"	W-1233-96

Keyed Quick-Connect Fittings

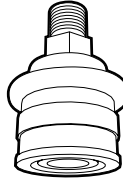
for use on
Service Hoses



for use on
Service Hoses



for use on
Ceiling Service Panels



**Male
Hose Mount**
3/8" IPS Male

Part Number	Key Color
W-8111-K2	Orange
W-8111-K4	Yellow
W-8111-K5	Blue
W-8111-K7	Purple
W-8111-K8	Brown

**Female
Hose Mount**
3/8" IPS Female

Part Number	Key Color
W-9112-K2	Orange
W-9112-K4	Yellow
W-9112-K5	Blue
W-9112-K7	Purple
W-9112-K8	Brown

**Female
Panel Mount**
3/8" IPS Male

Part Number	Key Color
W-9122-K2	Orange
W-9122-K4	Yellow
W-9122-K5	Blue
W-9122-K7	Purple
W-9122-K8	Brown

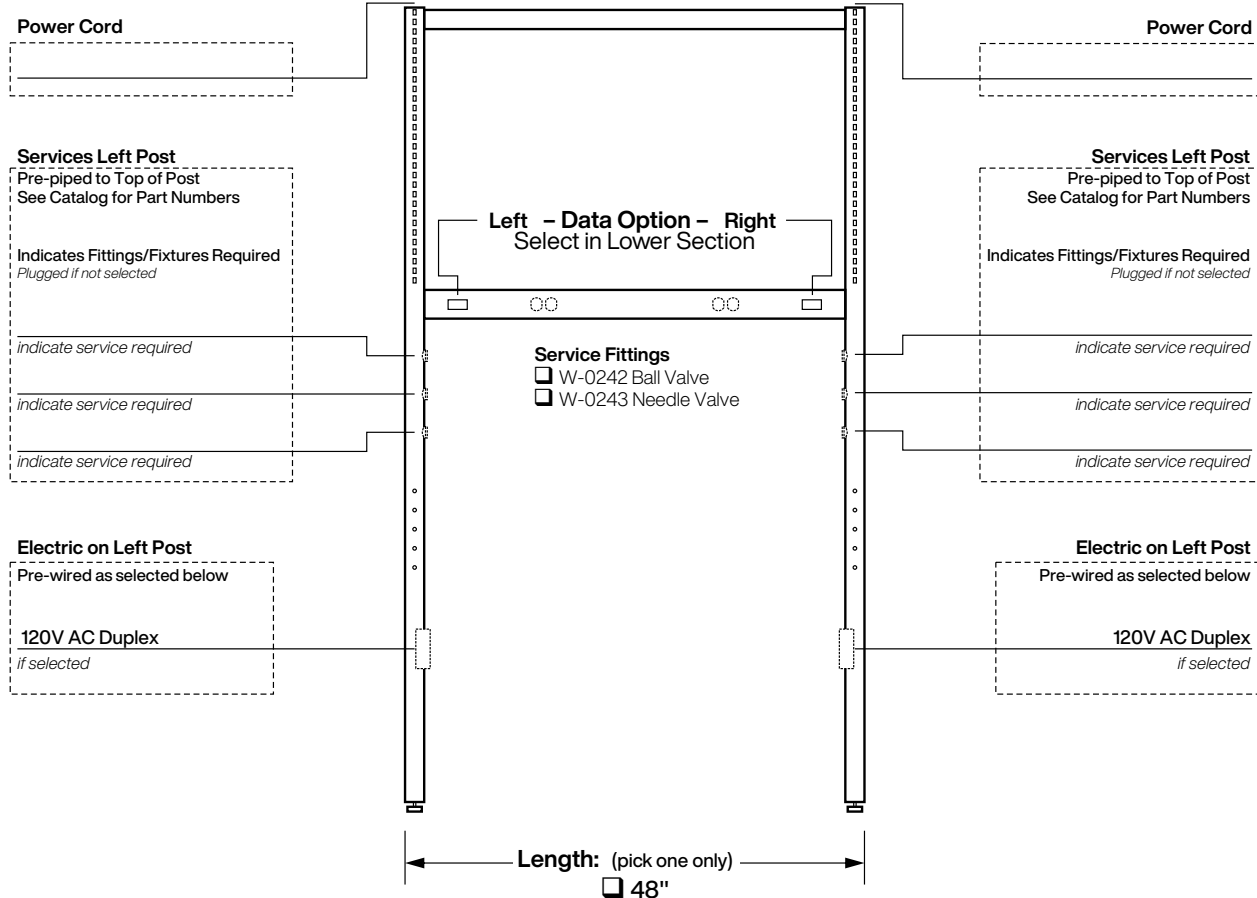
Key Number and Color Code	Standard Service	Female Body Sleeve Dia.		Male Body Sleeve Dia.	
		in.	mm	in.	mm
K2 Orange	Air	1.16	29.5	1.02	25.8
K4 Yellow	Vacuum	1.22	31.0	1.08	27.4
K5 Blue	Gas	1.24	31.5	1.11	28.1
K7 Purple	Argon	1.31	33.3	1.17	29.7
K8 Brown	Nitrogen	1.34	34.0	1.20	30.4

Enterprise Technical Data Sheet

Enterprise Workstation Support Frame

FE30C840248-...

Single-sided, 2 inch Post Support Frame



<p>Circuit Type</p> <ul style="list-style-type: none"> <input type="checkbox"/> C1 = Single Circuit - Plug exits Left Post <input type="checkbox"/> C2 = Single Circuit - Plug exits Right Post <input type="checkbox"/> C3 = Double Circuit- Plug(s) exits Left Post <input type="checkbox"/> C4 = Double Circuit- Plug(s) exits Right Post <p>Data Type</p> <ul style="list-style-type: none"> <input type="checkbox"/> D0 = Cover Plates Covering Cutouts <input type="checkbox"/> D1 = (2) Cat6 Installed Left, Cover Plate Right <input type="checkbox"/> D2 = (2) Cat6 Installed Right, Cover Plate Left <input type="checkbox"/> D3 = (2) Cat6 Pre-Wired Left, Cover Plate Right <input type="checkbox"/> D4 = (2) Cat6 Pre-Wired Right, Cover Plate Left <p>Leg Receptacle</p> <ul style="list-style-type: none"> <input type="checkbox"/> L0= Cover Plates Covering Cutouts <input type="checkbox"/> L1= Left Post Duplex, Box-Mount, Cover Plate Right <input type="checkbox"/> L2= Right Post Duplex, Box-Mount, Cover Plate Left <input type="checkbox"/> L3= Both Post Duplex, Box-Mount 	<p>Receptacle Type</p> <ul style="list-style-type: none"> <input type="checkbox"/> SK = Spec. Grade - Black <input type="checkbox"/> SV = Spec. Grade - Ivory <input type="checkbox"/> SW= Spec. Grade - White <input type="checkbox"/> SG= Spec. Grade - Grey <input type="checkbox"/> SR= Spec. Grade - Red <input type="checkbox"/> HK= Hospital Grade - Black <input type="checkbox"/> HV= Hospital Grade - Ivory <input type="checkbox"/> HW= Hospital Grade - White <input type="checkbox"/> HG= Hospital Grade - Grey <input type="checkbox"/> HR= Hospital Grade - Red
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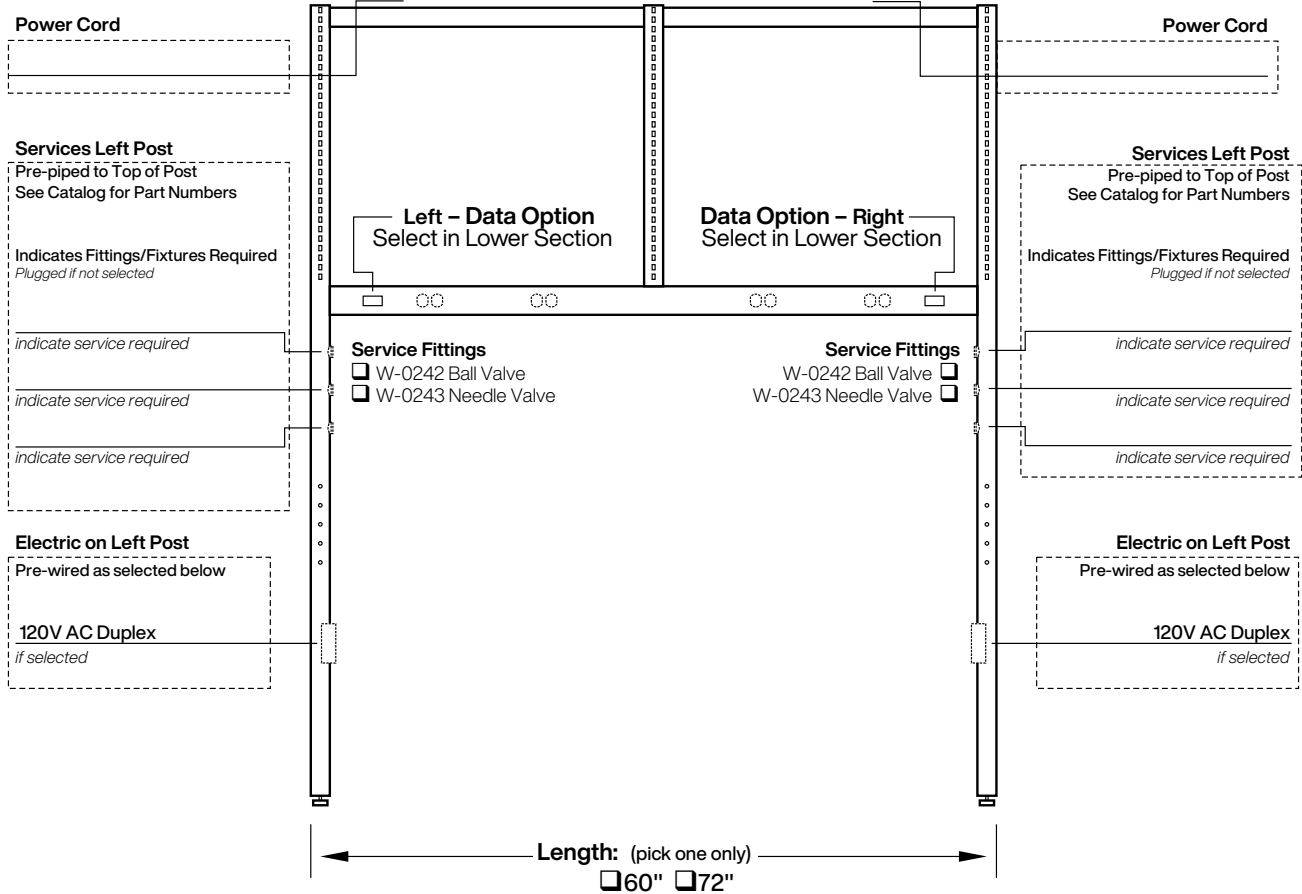
FE30C840248 -	COLOR		ITEM NO.
PROJECT NAME:			QUANTITY

5 Enterprise Technical Data Sheet

Enterprise Workstation Support Frame

FE30C8402XX-...

Single-sided, 2 inch Post Support Frame



<p>Circuit Type</p> <p><input type="checkbox"/> C1 = Single Circuit - Plug exits Left Post</p> <p><input type="checkbox"/> C2 = Single Circuit - Plug exits Right Post</p> <p><input type="checkbox"/> C3 = Double Circuit- Plug(s) exits Left Post</p> <p><input type="checkbox"/> C4 = Double Circuit- Plug(s) exits Right Post</p> <p>Data Type</p> <p><input type="checkbox"/> D0 = Cover Plates Covering Cutouts</p> <p><input type="checkbox"/> D1 = (2) Cat6 Installed Left, Cover Plate Right</p> <p><input type="checkbox"/> D2 = (2) Cat6 Installed Right, Cover Plate Left</p> <p><input type="checkbox"/> D3 = (2) Cat6 Pre-Wired Left, Cover Plate Right</p> <p><input type="checkbox"/> D4 = (2) Cat6 Pre-Wired Right, Cover Plate Left</p> <p>Leg Receptacle</p> <p><input type="checkbox"/> L0= Cover Plates Covering Cutouts</p> <p><input type="checkbox"/> L1= Left Post Duplex, Box-Mount, Cover Plate Right</p> <p><input type="checkbox"/> L2= Right Post Duplex, Box-Mount, Cover Plate Left</p> <p><input type="checkbox"/> L3= Both Post Duplex, Box-Mount</p>	<p>Receptacle Type</p> <p><input type="checkbox"/> SK = Spec. Grade - Black</p> <p><input type="checkbox"/> SV = Spec. Grade - Ivory</p> <p><input type="checkbox"/> SW= Spec. Grade - White</p> <p><input type="checkbox"/> SG= Spec. Grade - Grey</p> <p><input type="checkbox"/> SR = Spec. Grade - Red</p> <p><input type="checkbox"/> HK = Hospital Grade - Black</p> <p><input type="checkbox"/> HV = Hospital Grade - Ivory</p> <p><input type="checkbox"/> HW= Hospital Grade - White</p> <p><input type="checkbox"/> HG= Hospital Grade - Grey</p> <p><input type="checkbox"/> HR = Hospital Grade - Red</p>
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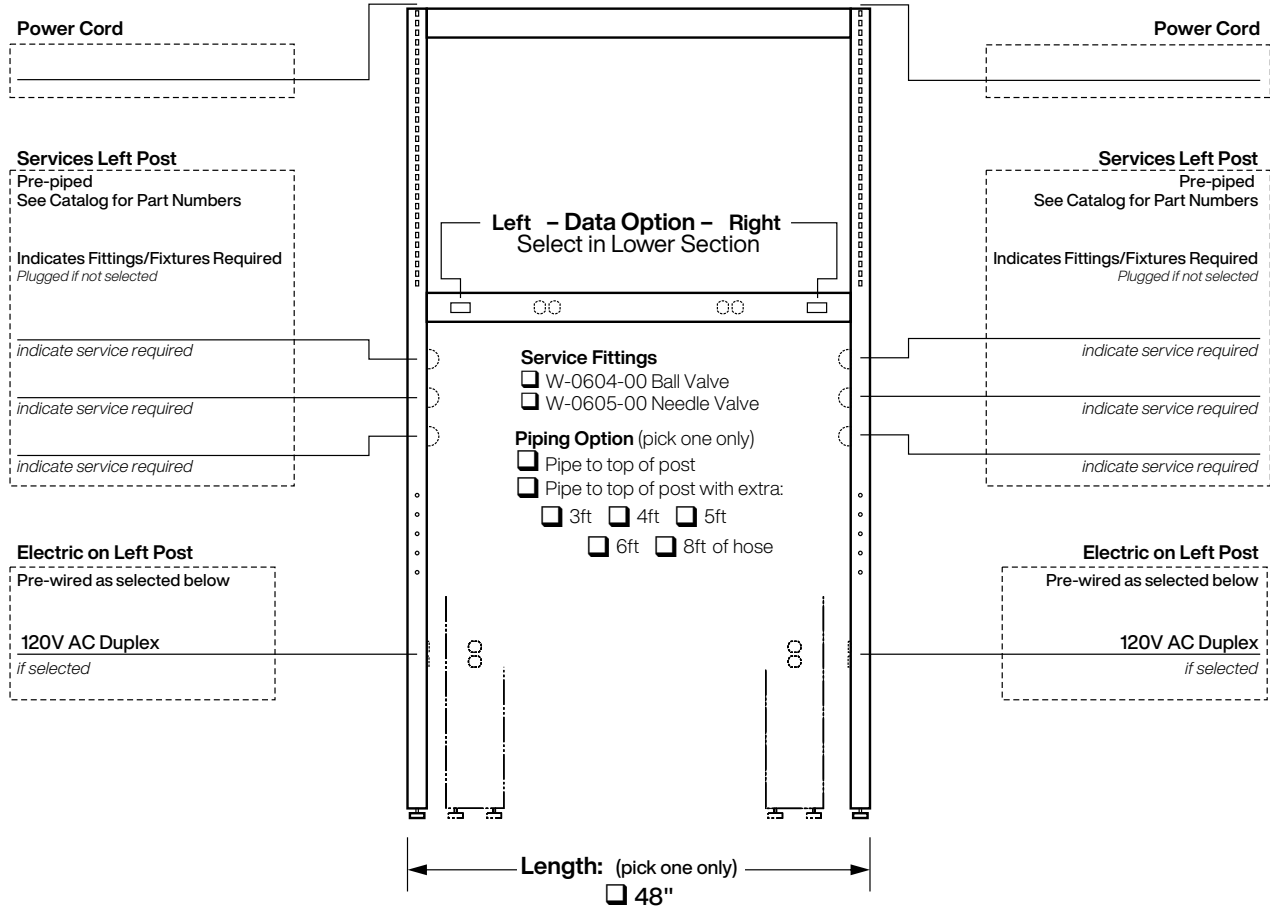
<p>FE30C8402 <input type="checkbox"/> <input type="checkbox"/> LENGTH -</p>	<p>COLOR</p>	<p>ITEM NO.</p>	
<p>PROJECT NAME:</p>		<p>QUANTITY</p>	

Enterprise Technical Data Sheet

Enterprise Workstation Support Frame

FE30C840648-...

Double-Sided, 6 inch Post Support Frame



<p>Circuit Type</p> <p><input type="checkbox"/> C5 = Double Circuit - Plug(s) exits Left Post</p> <p><input type="checkbox"/> C6 = Double Circuit - Plug(s) exits Right Post</p> <p><input type="checkbox"/> C7 = Quad Circuit - Plugs exits Left Post</p> <p><input type="checkbox"/> C8 = Quad Circuit - Plugs exits Right Post</p> <p>Data Type</p> <p><input type="checkbox"/> D0 = Cover Plates Covering Cutouts</p> <p><input type="checkbox"/> D5 = (4) Cat6 Installed Left, Cover Plate Right</p> <p><input type="checkbox"/> D6 = (4) Cat6 Installed Right, Cover Plate Left</p> <p><input type="checkbox"/> D7 = (4) Cat6 Pre-Wired Left, Cover Plate Right</p> <p><input type="checkbox"/> D8 = (4) Cat6 Pre-Wired Right, Cover Plate Left</p> <p>Leg Receptacle</p> <p><input type="checkbox"/> L0 = Cover Plates Covering Cutouts</p> <p><input type="checkbox"/> L4 = Left Post Duplex, Flush-Mount, Cover Plate Right</p> <p><input type="checkbox"/> L5 = Right Post Duplex, Flush-Mount, Cover Plate Left</p> <p><input type="checkbox"/> L6 = Both Post Duplex, Flush-Mount</p>	<p>Receptacle Type</p> <p><input type="checkbox"/> SK = Spec. Grade - Black</p> <p><input type="checkbox"/> SV = Spec. Grade - Ivory</p> <p><input type="checkbox"/> SW = Spec. Grade - White</p> <p><input type="checkbox"/> SG = Spec. Grade - Grey</p> <p><input type="checkbox"/> SR = Spec. Grade - Red</p> <p><input type="checkbox"/> HK = Hospital Grade - Black</p> <p><input type="checkbox"/> HV = Hospital Grade - Ivory</p> <p><input type="checkbox"/> HW = Hospital Grade - White</p> <p><input type="checkbox"/> HG = Hospital Grade - Grey</p> <p><input type="checkbox"/> HR = Hospital Grade - Red</p>
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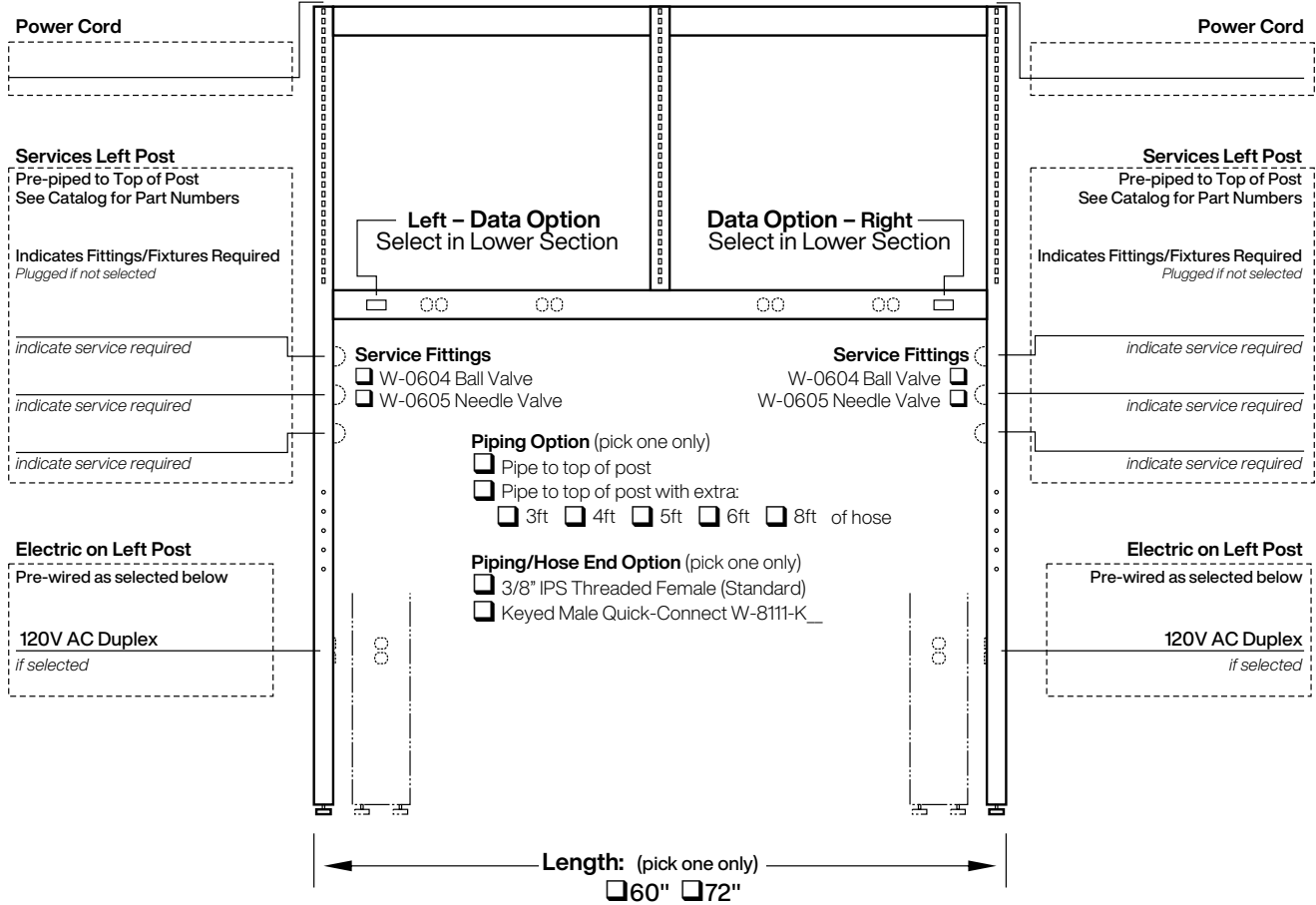
FE30C840648 -	COLOR		ITEM NO.
PROJECT NAME:			QUANTITY

5 Enterprise Technical Data Sheet

Enterprise Workstation Support Frame

FE30C8406XX-...

Double-Sided, 6 inch Post Support Frame



<p>Circuit Type</p> <ul style="list-style-type: none"> <input type="checkbox"/> C5 = Double Circuit - Plug(s) exits Left Post <input type="checkbox"/> C6 = Double Circuit - Plug(s) exits Right Post <input type="checkbox"/> C7 = Quad Circuit - Plugs exit Left Post <input type="checkbox"/> C8 = Quad Circuit - Plugs exit Right Post <p>Data Type</p> <ul style="list-style-type: none"> <input type="checkbox"/> D0 = Cover Plates Covering Cutouts <input type="checkbox"/> D5 = (4) Cat6 Installed Left, Cover Plate Right <input type="checkbox"/> D6 = (4) Cat6 Installed Right, Cover Plate Left <input type="checkbox"/> D7 = (4) Cat6 Pre-Wired Left, Cover Plate Right <input type="checkbox"/> D8 = (4) Cat6 Pre-Wired Right, Cover Plate Left <p>Leg Receptacle</p> <ul style="list-style-type: none"> <input type="checkbox"/> L0 = Cover Plates Covering Cutouts <input type="checkbox"/> L4 = Left Post Duplex, Flush-Mount, Cover Plate Right <input type="checkbox"/> L5 = Right Post Duplex, Flush-Mount, Cover Plate Left <input type="checkbox"/> L6 = Both Post Duplex, Flush-Mount 	<p>Receptacle Type</p> <ul style="list-style-type: none"> <input type="checkbox"/> SK = Spec. Grade - Black <input type="checkbox"/> SV = Spec. Grade - Ivory <input type="checkbox"/> SW = Spec. Grade - White <input type="checkbox"/> SG = Spec. Grade - Grey <input type="checkbox"/> SR = Spec. Grade - Red <input type="checkbox"/> HK = Hospital Grade - Black <input type="checkbox"/> HV = Hospital Grade - Ivory <input type="checkbox"/> HW = Hospital Grade - White <input type="checkbox"/> HG = Hospital Grade - Grey <input type="checkbox"/> HR = Hospital Grade - Red
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FE30C8406 <input type="checkbox"/> <input type="checkbox"/> -	COLOR		ITEM NO.
PROJECT NAME:			QUANTITY

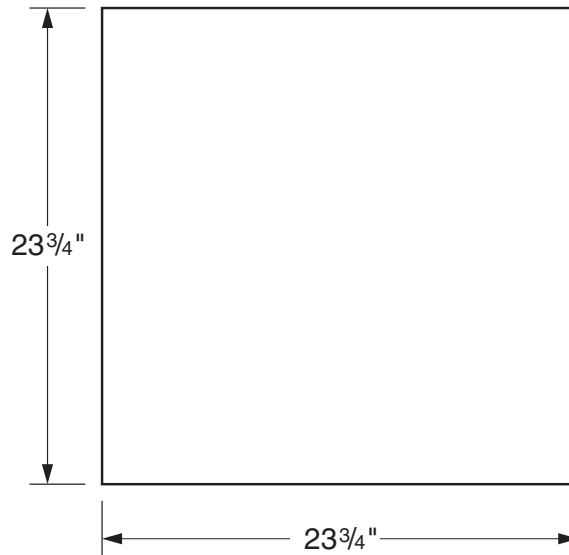
Enterprise Technical Data Sheet

Ceiling Service Panel

SC10M022424-00




24 inch x 24 inch

Plan View of Ceiling Panel



sketch in cutouts required

Order Devices for Panel Cutouts Separately

Cutout Options:		Size	Quantity
	Electrical Cutout 0620 & 0624	Cutout: 2 1/4" x 3 3/8" Faceplate: 2 3/4" x 4 1/2"	<i>sketch in location above</i>
	Data Cutout X-020019	Cutout: 1 1/4" x 2" Escutchion: 1 1/2" x 2 1/4"	<i>sketch in location above</i>
	Quick-connect Cutout W-9122	Cutout: 1 1/4" Diameter Escutchion: 1 3/4" Diameter	<i>sketch in location above</i>
	Custom Cutout 1	Cutout Size: <i>sketch in size above</i>	<i>sketch in location above</i>
	Custom Cutout 2	Cutout Size: <i>sketch in size above</i>	<i>sketch in location above</i>
	Custom Cutout 3	Cutout Size: <i>sketch in size above</i>	<i>sketch in location above</i>

SC10M022424-00	COLOR		ITEM NO.
	PROJECT NAME:		QUANTITY

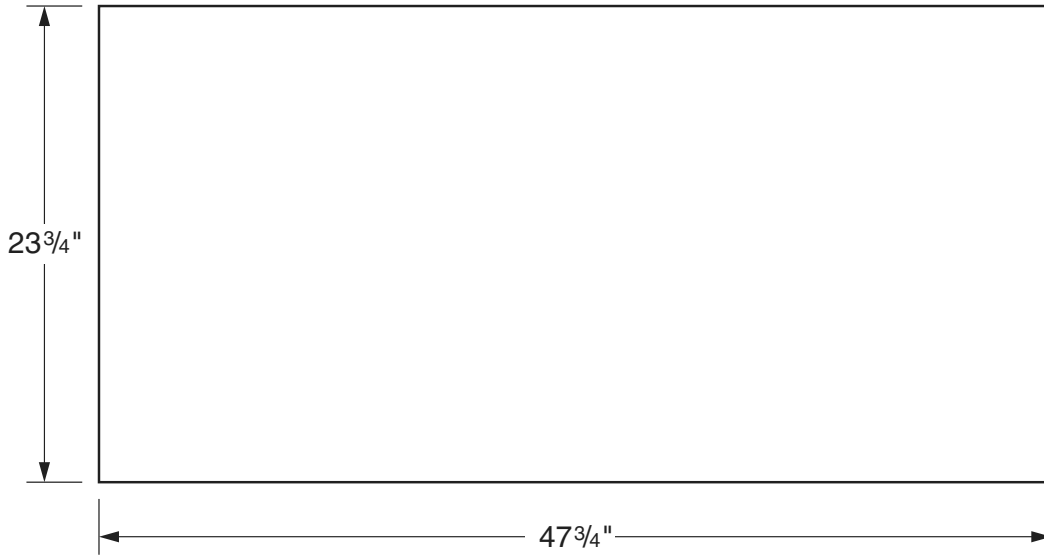
5 Enterprise Technical Data Sheet

Ceiling Service Panel

SC10M022448-00




24 inch x 48 inch

Plan View of Ceiling Panel



sketch in cutouts required

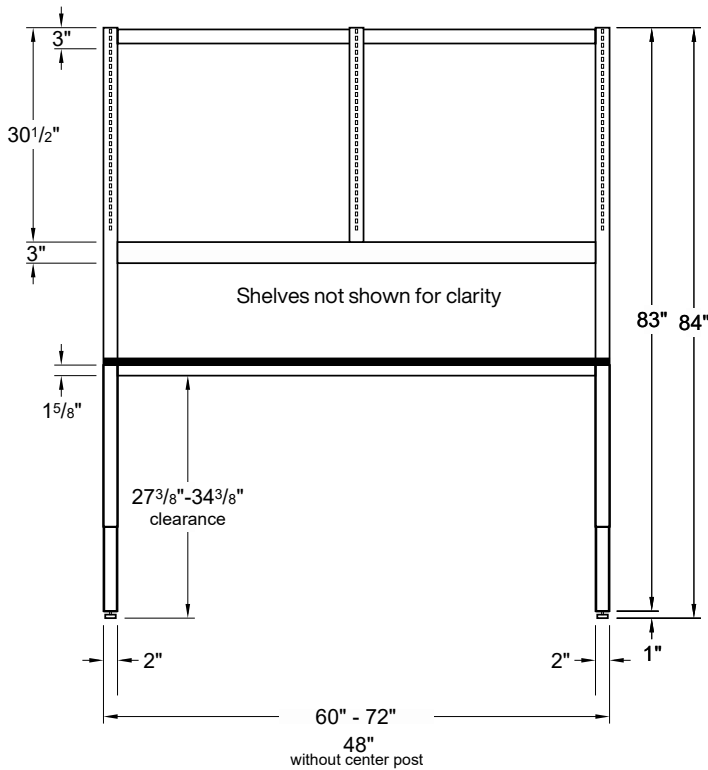
Order Devices for Panel Cutouts Separately

Cutout Options:		Size	Quantity
	Electrical Cutout 0620 & 0624	Cutout: 2 1/4" x 3 3/8" Faceplate: 2 3/4" x 4 1/2"	<i>sketch in location above</i>
	Data Cutout X-020019	Cutout: 1 1/4" x 2" Escutchion: 1 1/2" x 2 1/4"	<i>sketch in location above</i>
	Quick-connect Cutout W-9122	Cutout: 1 1/4" Diameter Escutchion: 1 3/4" Diameter	<i>sketch in location above</i>
	Custom Cutout 1	Cutout Size: <i>sketch in size above</i>	<i>sketch in location above</i>
	Custom Cutout 2	Cutout Size: <i>sketch in size above</i>	<i>sketch in location above</i>
	Custom Cutout 3	Cutout Size: <i>sketch in size above</i>	<i>sketch in location above</i>

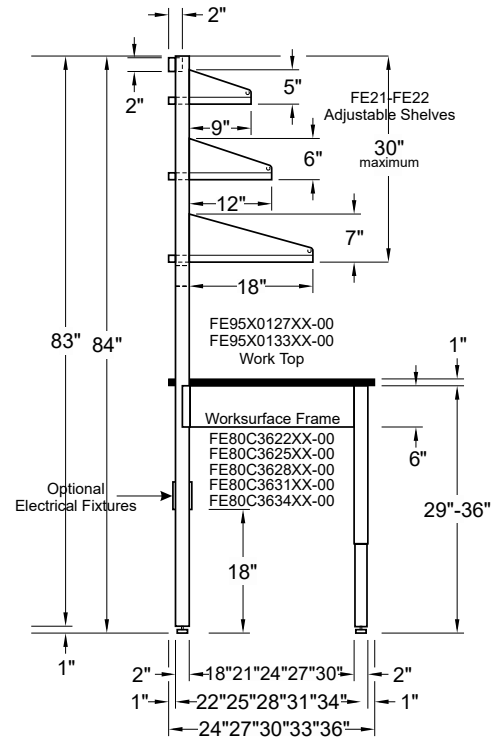
SC10M022448-00	COLOR		ITEM NO.
	PROJECT NAME:		QUANTITY

Enterprise Dimensional Data

2" Post Single-sided Workstation Support Frame & Work surface Frame Dimensions

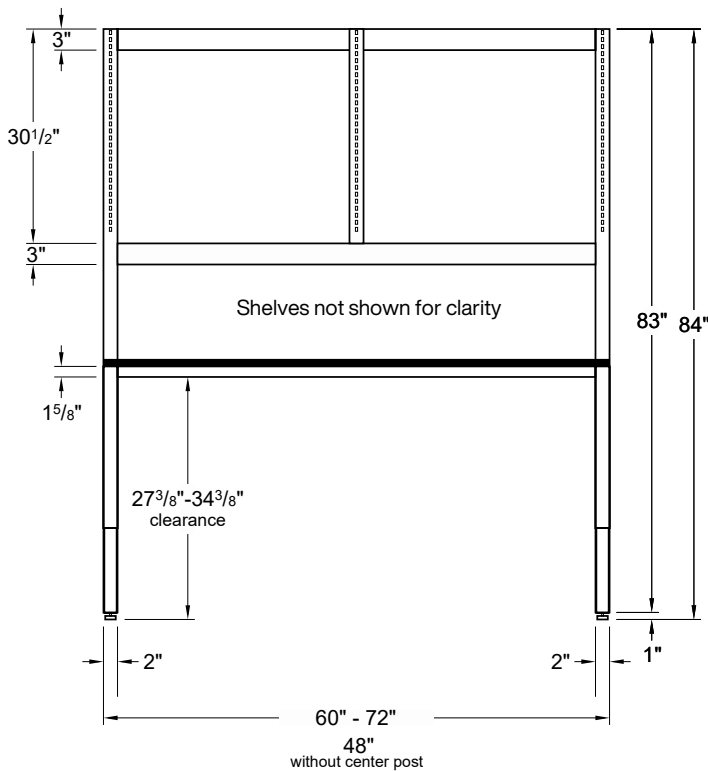


Front Elevation

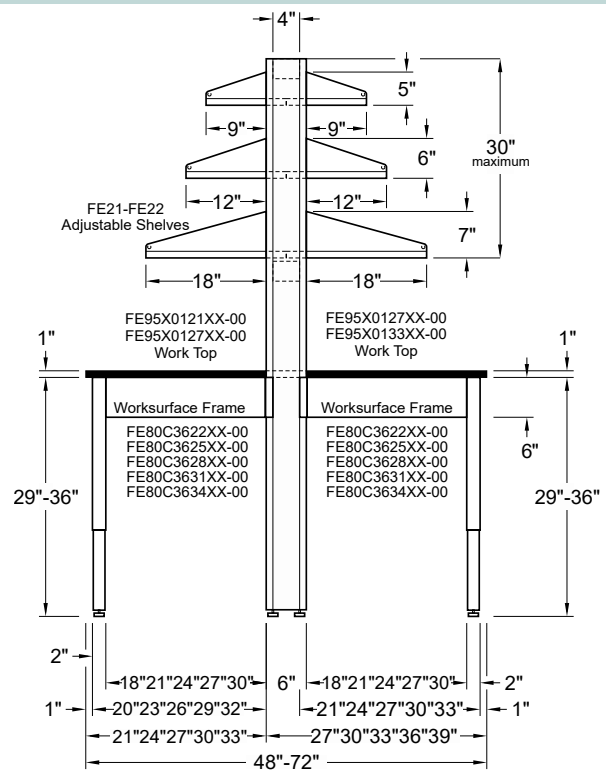


FE30C8402XX End Elevation

6" Post Single and Double-sided Workstation Support Frame & Work surface Frame Dimensions



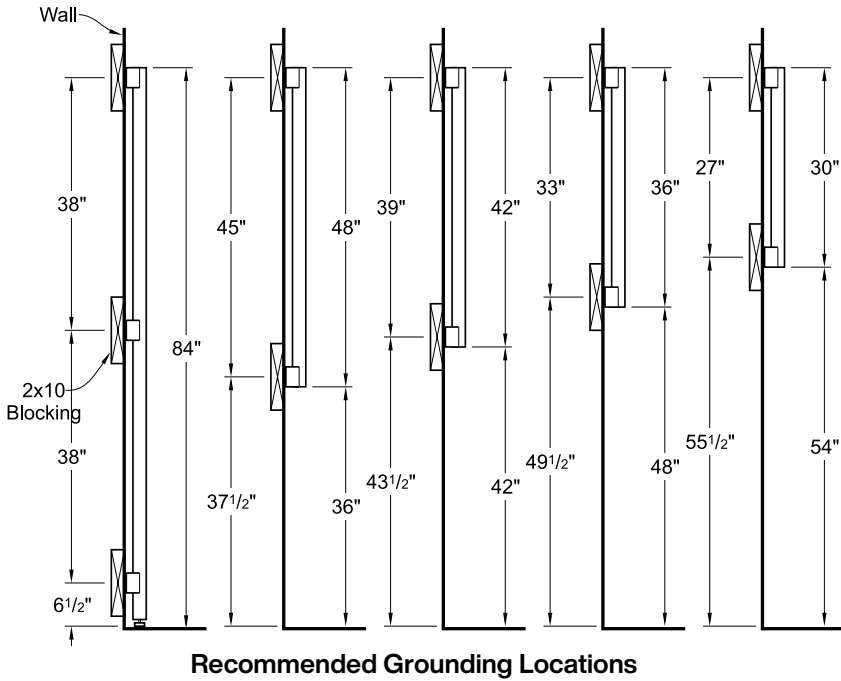
Front Elevation



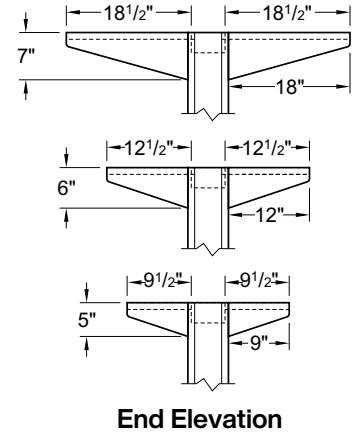
FE30C8406XX End Elevation

5 Enterprise Dimensional Data

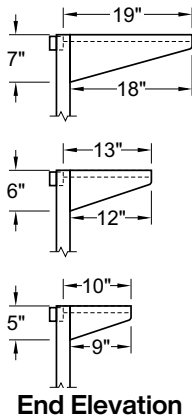
Wall Standard Grounding Details



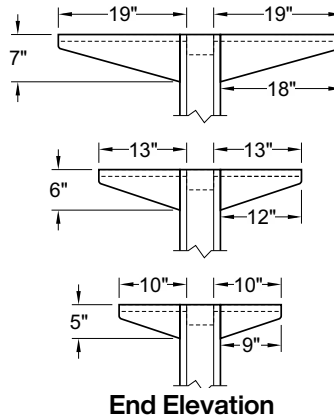
Twin Post Top Shelf Dimensions (FE28CXXXXXX-30)



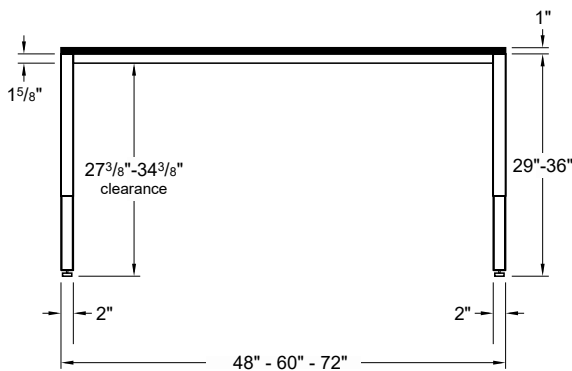
2" Post Top Shelf Dim. (FE28CXXXXXX-10)



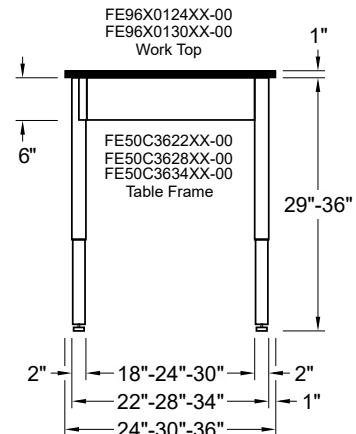
6" Post Top Shelf Dim. (FE28CXXXXXX-10)



Free-Standing Table Dimension



Front Elevation



End Elevation

Enterprise Blank Frame Part Numbers

Blank Frame Part Number Explanation

FE30C840672-0

Enterprise Type

FE30 = Blank Similar to Earlier in Catalog
 FE34 = Blank with No Center Divider
 FE36 = Blank Square Tube
 FE37 = Blank Square Tube No Center Divider
FE34 & FE37 are available in 60" and 72" Length Only

Construction & Design

Post Height

84 = 84" High

Required Selection

0 = Blank

Overall Length

42 = 42" Long
 48 = 48" Long
 60 = 60" Long
 72 = 72" Long

Post Depth

02 = 02" Deep
 06 = 06" Deep

1

[click here to jump to this section](#)

Select your blank post type

Round blanks, square blanks, center divider, no center divider, 2" or 6".

[click here to jump to this section](#)

2

Select Electrical, Data, and Services

A variety of electrical, data, plumbing, and fixture options are available for each bench. These are ordered differently for blank frames, and can be found in the following sections.

3

[click here to jump to this section](#)

Select Work Surface Frames and Work Surfaces

Square Work Surface Frames and tops are in the following sections. Round Work Surface Frames are in the earlier section of the catalog. Order worktops in your preferred color. One is needed for each Work Surface Frame.

[click here to jump to this section](#)

4

Order Shelves and Any Other Accessories

Shelves and other accessories should also be selected. Shelves for frames with a center divider can be found in earlier sections of the catalog. For frames without a center divider, shelves are in the following sections.

5

[click here to jump to this section](#)

Fill out Technical Data Sheet

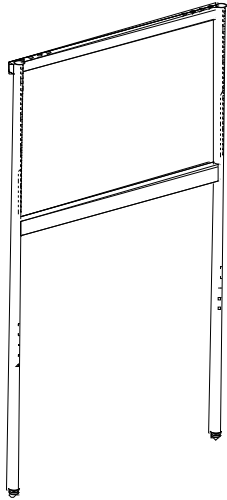
Techsheets are required for each "Configuration of Workstation". These are used to tell Kewaunee exactly where each fixture and service unit should be placed.

Blank Support Frames - Round

Specifications:

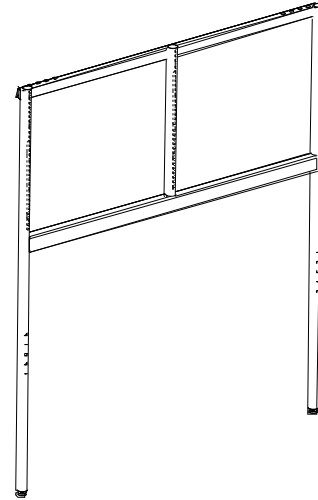
Constructed in the same manner as our 2" and 6" workstation support frames in earlier sections, these frames are meant for applications that necessitate different configurations. Assembled benches are listed to UL 61010-1 when pre-wired with cataloged fixtures

Blank - Round Workstation Support Frames



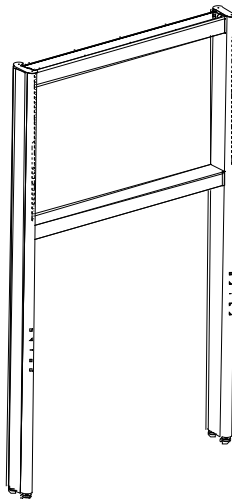
Single-sided 2" Workstation Support Frame

42" Long **FE30C840242-0**
 48" Long **FE30C840248-0**
 60" Long **FE34C840260-0**
 72" Long **FE34C840272-0**



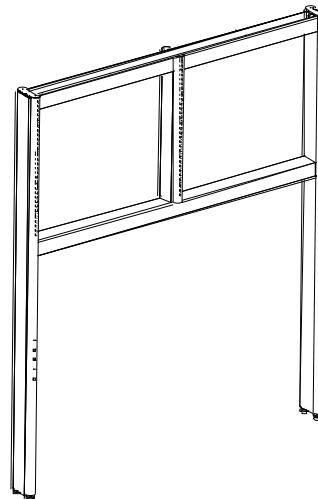
Single-sided 2" Workstation Support Frame

60" Long **FE30C840260-0**
 72" Long **FE30C840272-0**



Double-sided 6" Workstation Support Frame

42" Long **FE30C840642-0**
 48" Long **FE30C840648-0**
 60" Long **FE34C840660-0**
 72" Long **FE34C840672-0**



Double-sided 6" Workstation Support Frame

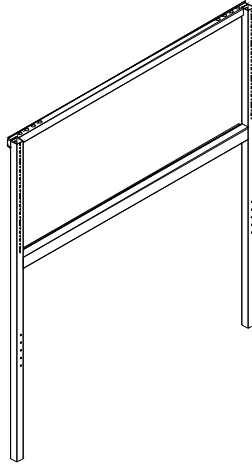
60" Long **FE30C840660-0**
 72" Long **FE30C840672-0**

Blank Support Frames - Square

Specifications:

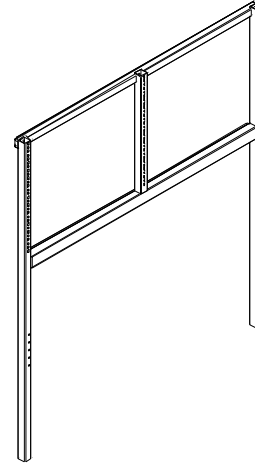
Constructed similarly to the 2" and 6" workstation support frames in earlier sections only these have a square profile. These frames are meant for applications that necessitate different configurations. Assembled benches are listed to UL 61010-1 when pre-wired with cataloged fixtures

Blank - Square Workstation Support Frames



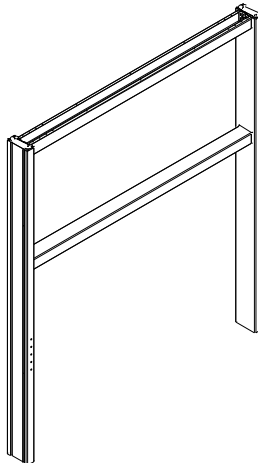
Single-sided 2" Square Workstation Support Frame

42" Long	FE36C840242-0
48" Long	FE36C840248-0
60" Long	FE37C840260-0
72" Long	FE37C840272-0



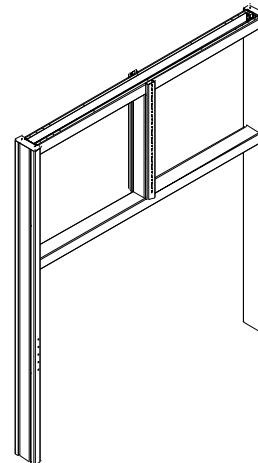
Single-sided 2" Square Workstation Support Frame

60" Long	FE36C840260-0
72" Long	FE36C840272-0



Double-sided 6" Square Workstation Support Frame

42" Long	FE36C840642-0
48" Long	FE36C840648-0
60" Long	FE37C840660-0
72" Long	FE37C840672-0



Double-sided 6" Workstation Support Frame

60" Long	FE36C840660-0
72" Long	FE36C840672-0

2" Round & Square Blank Frame Acc.

Specifications:

Internal Service Tubes are required to mount services on blank support frames. They are factory installed and consist of either copper or stainless steel 1/4" tubing with a female 3/8" IPS outlet escutcheon mounted in the 2" post and a female 3/8" IPS inlet at the top of the post. They are available in three lengths that correspond to the three mounting locations in the post.

Ball Valves are chrome plated brass and provide on/off control of gas, air, or vacuum at pressures up to 75 PSI.

Needle Point Cocks are chrome plated brass with stainless steel floating cone and removable brass seat. They provide metering control of laboratory gases at pressures up to 75 PSI.

Internal Service Tubes



Copper Tube

for Non-burning Gases
3/8" IPS Female Inlet — 3/8" IPS Female Outlet

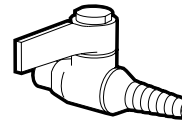
Length	Part Number	Hole Location	Shape
40"	W-2321-40	Top Hole	Round
44"	W-2321-44	Middle Hole	
48"	W-2321-48	Bottom Hole	
40"	W-3320-40	Top Hole	Square
44"	W-3320-44	Middle Hole	
48"	W-3320-48	Bottom Hole	

Stainless Steel Tube

for Natural & Reactive Gases
3/8" IPS Female Inlet — 3/8" IPS Female Outlet

Length	Part Number	Hole Location	Shape
40"	W-2421-40	Top Hole	Round
44"	W-2421-44	Middle Hole	
48"	W-2421-48	Bottom Hole	
40"	W-3420-40	Top Hole	Square
44"	W-3420-44	Middle Hole	
48"	W-3420-48	Bottom Hole	

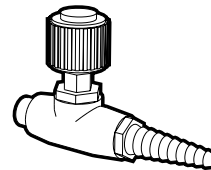
Service Fittings



Ball Valve

3/8" IPS Male Inlet

Part Number	Service
W-0242-0A	Air
W-0242-0G	Gas
W-0242-0N	Nitrogen
W-0242-0R	Argon
W-0242-0V	Vacuum



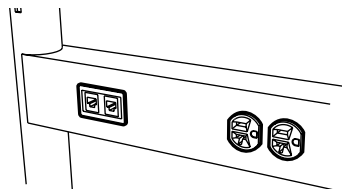
Needle Point Cock

3/8" IPS Male Inlet

Part Number	Service
W-0243-0A	Air
W-0243-0G	Gas
W-0243-0N	Nitrogen
W-0243-0R	Argon
W-0243-0V	Vacuum

Power Bar Electrical Fixtures

Specify Power Bar Electrical Fixture locations on *Workstation Support Technical Data Sheet*



0720-0K-6A

Type

- 0720** = Data RJ45
- S581** = Power 20 amp Spec
- H581** = Power 20 amp Hospital
- S656** = Power GFCI 20 amp Spec

Color

- K** = Black
- W** = White
- G** = Grey
- V** = Ivory
- R** = Red

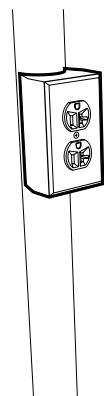
Data Category (Data Only)

- 5e** = Category 5e
- 6** = Category 6
- 6a** = Category 6a

Rear Support Post Electrical Fixtures

2" Square Frame Lower Electrical is integrated into the post, and does not require an external junction box. Order using part number from Power Bar Electrical Section to the left.

Specify Post Electrical Fixture locations on *Workstation Support Frame Technical Data Sheet*



Color

- K** = Black
- W** = White
- G** = Grey
- V** = Ivory
- R** = Red

120 VAC Outlet

Part Number	Device
FE-2581-1	20 amp Duplex
FE-2656-1	20 amp GFCI Duplex
FE-2581-10	Junction Box only (without device or face plate)

2" Round & Square Blank Frame Acc.

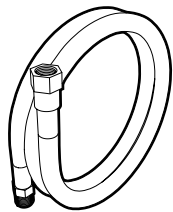
Specifications:

Service Hoses are required to carry services from overhead service carriers to the support frame. They are available in reinforced PVC, polyurethane, or braided stainless steel.

Power Cords are required to carry power from the overhead service carriers to the support frame. The SJ 12/3 and SJ 12/4 cords are available in multiple lengths.

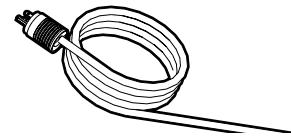
Keyed Quick-Connect Fittings are available for hoses and internal service tubes to ease service connection and disconnection during bench relocation. They are available in eight sizes (keys) which keeps service outlets from being connected to the wrong service.

Extension Service Hoses



Specify Hose and Power Cord locations on *Workstation Support Frame Technical Data Sheet*

Power Cords



W-5621, W-5622, and W-5624 parts require a color selection of Black (**BLK**) or White (**WHT**) when ordered. Ex: **W-5621-36-BLK**

Reinforced PVC Hose

for Non-burning Gases
3/8" IPS Female Inlet — 3/8" IPS Male Outlet

Length	Part Number	Color
36"	W-1133-36-H_	2 = Orange
48"	W-1133-48-H_	4 = Yellow
60"	W-1133-60-H_	5 = Blue
72"	W-1133-72-H_	6 = White
96"	W-1133-96-H_	7 = Purple
		8 = Brown

Braided Stainless Steel Hose

for Natural & Reactive Gases
3/8" IPS Female Inlet — 3/8" IPS Male Outlet

Length	Part Number
36"	W-1233-36-H0
48"	W-1233-48-H0
60"	W-1233-60-H0
72"	W-1233-72-H0
96"	W-1233-96-H0

Single-circuit 3-wire

120 VAC — 20A — NEMA 5-20

Part Number	Length	Plug Type
W-5621-36-	36" ATOP	Straight Blade
W-5621-48-	48" ATOP	Straight Blade
W-5621-60-	60" ATOP	Straight Blade
W-5621-72-	72" ATOP	Straight Blade
W-5621-96-	96" ATOP	Straight Blade

120 VAC — 20A — NEMA L5-20

Part Number	Length	Plug Type
W-5622-36-	36" ATOP	Twist-Lock
W-5622-48-	48" ATOP	Twist-Lock
W-5622-60-	60" ATOP	Twist-Lock
W-5622-72-	72" ATOP	Twist-Lock
W-5622-96-	96" ATOP	Twist-Lock

Dual-circuit 4-wire

120 VAC — 20A — NEMA L14-20

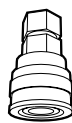
Part Number	Length	Plug Type
W-5624-36-	36" ATOP	Twist-Lock
W-5624-48-	48" ATOP	Twist-Lock
W-5624-60-	60" ATOP	Twist-Lock
W-5624-72-	72" ATOP	Twist-Lock
W-5624-96-	96" ATOP	Twist-Lock

Keyed Quick-Connect Fittings for Hoses



**Male
Hose Mount**
3/8" IPS Male

Part Number	Key Color
W-8111-K2	Orange
W-8111-K4	Yellow
W-8111-K5	Blue
W-8111-K7	Purple
W-8111-K8	Brown



**Female
Hose Mount**
3/8" IPS Female

Part Number	Key Color
W-9112-K2	Orange
W-9112-K4	Yellow
W-9112-K5	Blue
W-9112-K7	Purple
W-9112-K8	Brown

Key Number and Color Code	Standard Service	Female Body Sleeve Dia.		Male Body Sleeve Dia.	
		in.	mm	in.	mm
K2 Orange	Air	1.16	29.5	1.02	25.8
K4 Yellow	Vacuum	1.22	31.0	1.08	27.4
K5 Blue	Gas	1.24	31.5	1.11	28.1
K7 Purple	Argon	1.31	33.3	1.17	29.7
K8 Brown	Nitrogen	1.34	34.0	1.20	30.4

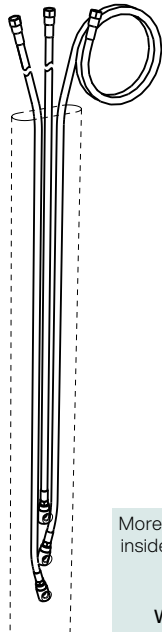
6" Round & Square Blank Frame Acc.

Specifications:

Internal Service Hoses are required to mount services on the workstation support frame. They are factory installed when ordered with the service fitting and are available in either reinforced PVC or braided stainless steel. The 3/8" hoses are furnished with a 3/8" IPS female outlet and either a 3/8" IPS female inlet or 3/8" IPS male quick-connect inlet. They are available in multiple lengths from 3 feet to 8 feet above the top of the post.

Keyed Quick-Connect Fittings are available for hoses to ease service connection during bench relocation. They are available in eight sizes (keys) which keeps them from being connected to the wrong service.

Internal Service Hoses



- Color**
- 2 = Orange
 - 4 = Yellow
 - 5 = Blue
 - 6 = White
 - 7 = Purple
 - 8 = Brown

More selections necessary inside Connect to create a final part number.
Example:
W-6135E36-H6,K4,V

Reinforced PVC Hose

for Non-burning Gases
3/8" IPS Female Inlet
3/8" IPS Female Outlet

Part Number	Length (Above Top Of Post)
W-6132E36-H_	36" ATOP
W-6132E48-H_	48" ATOP
W-6132E60-H_	60" ATOP
W-6132E72-H_	72" ATOP
W-6132E96-H_	96" ATOP

Reinforced PVC Hose with Quick-connect Fitting

for Non-burning Gases
3/8" IPS Male Quick-connect Inlet (not illustrated)
3/8" IPS Female Outlet

Part Number	Length (Above Top Of Post)
W-6135E36-H_	36" ATOP
W-6135E48-H_	48" ATOP
W-6135E60-H_	60" ATOP
W-6135E72-H_	72" ATOP
W-6135E96-H_	96" ATOP

Braided Stainless Steel Hose

for Natural & Reactive Gases
3/8" IPS Female Inlet
3/8" IPS Female Outlet

Part Number	Length (Above Top Of Post)
W-6232E36	36" ATOP
W-6232E48	48" ATOP
W-6232E60	60" ATOP
W-6232E72	72" ATOP
W-6232E96	96" ATOP

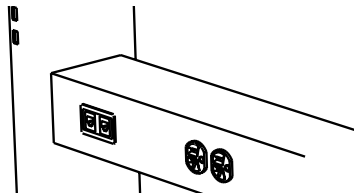
Braided Stainless Steel Hose with Quick-connect Fitting

for Natural & Reactive Gases
3/8" IPS Male Quick-connect Inlet (not illustrated)
3/8" IPS Female Outlet

Part Number	Length (Above Top Of Post)
W-6235E36-K_	36" ATOP
W-6235E48-K_	48" ATOP
W-6235E60-K_	60" ATOP
W-6235E72-K_	72" ATOP
W-6235E96-K_	96" ATOP

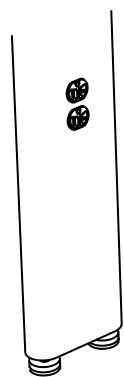
Power Bar Electrical Fixtures

Specify Power Bar Electrical Fixture locations on Workstation Support Technical Data Sheet



Support Post Electrical Fixtures

Specify Post Electrical Fixture locations on Workstation Support Frame Technical Data Sheet



0720-0K-6A

Type

- 0720** = Data RJ45
- S581** = Power 20 amp Spec
- H581** = Power 20 amp Hospital
- S656** = Power GFCI 20 amp Spec

Color

- K** = Black
- W** = White
- G** = Grey
- V** = Ivory
- R** = Red

Data Category (Data Only)

- 5e** = Category 5e
- 6** = Category 6
- 6a** = Category 6a

6" Round & Square Blank Frame Acc.

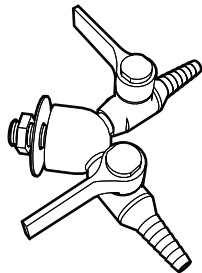
Specifications:

Double Ball Valves consist of a 90° wye turret with two chrome plated valves which provide on/off control of gas, air, or vacuum at pressures up to 75 PSI.

Double Needle Point Cocks consist of a 90° wye turret with two chrome plated valves with stainless steel floating cone and removable brass seat. They provide metering control of laboratory gases at pressures up to 75 PSI.

Power Cords are required to carry power from the overhead service carriers to the support frame. The SJ 12/3 and SJ 12/4 cords are available in multiple lengths.

Service Fittings

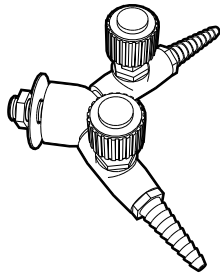


Double Ball Valve

3/8" IPS Female Inlet

Part Number	Service
W-0602-0A	Air
W-0602-0G	Gas
W-0602-0N	Nitrogen
W-0602-0R	Argon
W-0602-0V	Vacuum

Specify Service Fitting locations on *Workstation Support Frame Technical Data*

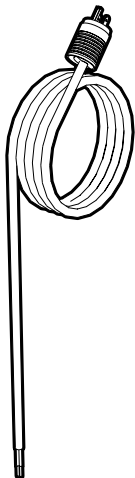


Double Needle Point Cock

3/8" IPS Female Inlet

Part Number	Service
W-0603-0A	Air
W-0603-0G	Gas
W-0603-0N	Nitrogen
W-0603-0R	Argon
W-0603-0V	Vacuum

Power Cords



Single-circuit 3-wire

120 VAC — 20A — NEMA L5-20

Part Number	Length	Plug Type
W-5622-36	36"ATOP	Twist-Lock
W-5622-48	48"ATOP	Twist-Lock
W-5622-60	60"ATOP	Twist-Lock
W-5622-72	72"ATOP	Twist-Lock
W-5622-96	96"ATOP	Twist-Lock

Specify Power Cord locations on *Workstation Support Frame Technical Data*

Dual-circuit 4-wire

120 VAC — 20A — NEMA L14-20

Part Number	Length	Plug Type
W-5624-36	36"ATOP	Twist-Lock
W-5624-48	48"ATOP	Twist-Lock
W-5624-60	60"ATOP	Twist-Lock
W-5624-72	72"ATOP	Twist-Lock
W-5624-96	96"ATOP	Twist-Lock

Square Work Surface Frames

Specifications:

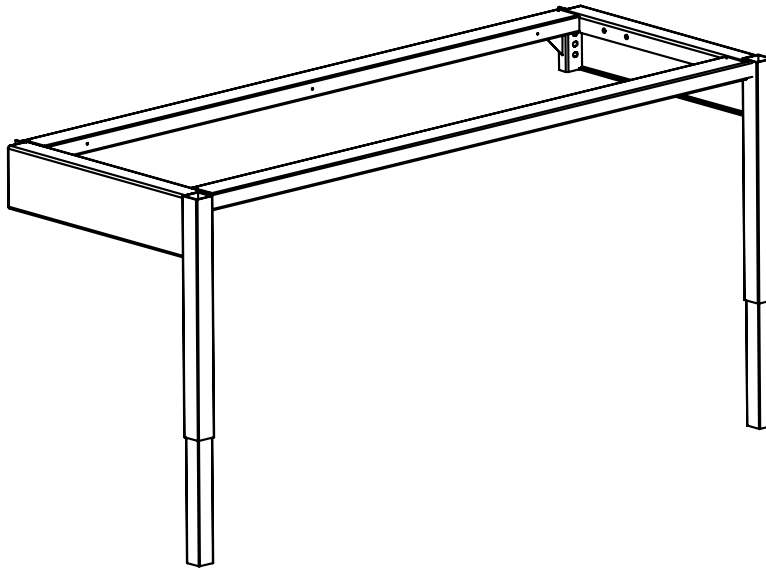
Work Surface Frames are available in five lengths to match the workstation support frames, and are adjustable in height from 29" - 36" on 1" increments. The frames are fabricated from powder coated steel with 2" square, telescoping, powder coated, steel legs. They are furnished with required installation hardware.

Cabinet Stops and Hanging Rails can be found in earlier sections of the catalog, square and round use the same part numbers.

[click here to jump to this section](#)

Round Work Surface Frames can be found in earlier sections of the catalog blank and configured frames use the same part numbers.

Square Workstation Frames



22" Deep Worktop Frame

for use with 24" Worktops

42" L	FE82C362242-00
48" L	FE82C362248-00
60" L	FE82C362260-00
72" L	FE82C362272-00

25" Deep Worktop Frame

for use with 27" Worktops

42" L	FE82C362542-00
48" L	FE82C362548-00
60" L	FE82C362560-00
72" L	FE82C362572-00

28" Deep Worktop Frame

for use with 30" Worktops

42" L	FE82C362842-00
48" L	FE82C362848-00
60" L	FE82C362860-00
72" L	FE82C362872-00

31" Deep Worktop Frame

for use with 33" Worktops

42" L	FE82C363142-00
48" L	FE82C363148-00
60" L	FE82C363160-00
72" L	FE82C363172-00

34" Deep Worktop Frame

for use with 36" Worktops

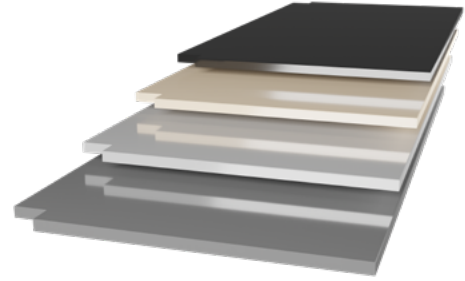
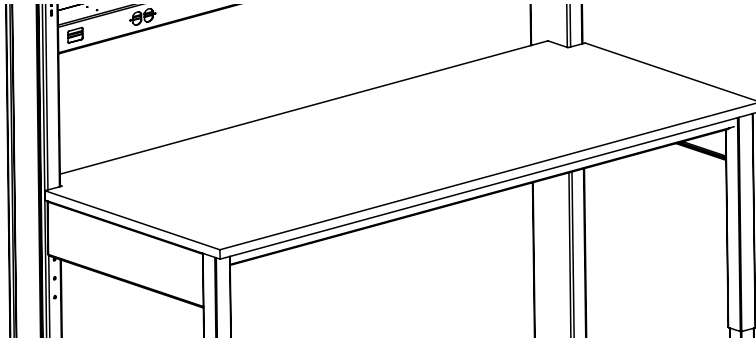
42" L	FE82C363442-00
48" L	FE82C363448-00
60" L	FE82C363460-00
72" L	FE82C363472-00

Square Workstation Work Tops

Specifications:

Square Workstation Worktops are available in Kemresin or Phenolic Resin. All are 1" thick, have a 1" front overhang, a 3" rear overhang, and are flush with the ends of the work surface frames. Rear corners are notched to fit around workstation support frames. All edges are finished.

Workstation Work Tops with 3" Rear Notch (for use with 2" Single-sided and 6" Double-sided, Square Support Frames)



24" Deep Worktop for use on 22" Work surface Frames

	Kemresin	Black Phenolic Resin
42" L	FE92R012442-00-__	FE92T012442-00-ABK
48" L	FE92R012448-00-__	FE92T012448-00-ABK
60" L	FE92R012460-00-__	FE92T012460-00-ABK
72" L	FE92R012472-00-__	FE92T012472-00-ABK

Kemresin Colors

BK = Black
GR = Grey
SL = Slate
PT = Putty

27" Deep Worktop for use on 25" Work surface Frames

	Kemresin	Black Phenolic Resin
42" L	FE92R012742-00-__	FE92T012742-00-ABK
48" L	FE92R012748-00-__	FE92T012748-00-ABK
60" L	FE92R012760-00-__	FE92T012760-00-ABK
72" L	FE92R012772-00-__	FE92T012772-00-ABK

30" Deep Worktop for use on 28" Work surface Frames

	Kemresin	Black Phenolic Resin
42" L	FE92R013042-00-__	FE92T013042-00-ABK
48" L	FE92R013048-00-__	FE92T013048-00-ABK
60" L	FE92R013060-00-__	FE92T013060-00-ABK
72" L	FE92R013072-00-__	FE92T013072-00-ABK

33" Deep Worktop for use on 31" Work surface Frames

	Kemresin	Black Phenolic Resin
42" L	FE92R013342-00-__	FE92T013342-00-ABK
48" L	FE92R013348-00-__	FE92T013348-00-ABK
60" L	FE92R013360-00-__	FE92T013360-00-ABK
72" L	FE92R013372-00-__	FE92T013372-00-ABK

36" Deep Worktop for use on 34" Work surface Frames

	Kemresin	Black Phenolic Resin
42" L	FE92R013642-00-__	FE92T013642-00-ABK
48" L	FE92R013648-00-__	FE92T013648-00-ABK
60" L	FE92R013660-00-__	FE92T013660-00-ABK
72" L	FE92R013672-00-__	FE92T013672-00-ABK

Square Free-Standing Table Frames

Specifications:

Free-Standing Table Frames consist of a worktop frame and a pair of rear adjustable legs. They are available in five lengths, and are adjustable in height from 29" - 36" on 1" increments.

The frames are fabricated from powder coated steel with 2" diameter, telescoping, powder coated, steel legs. Furnished with required installation hardware.

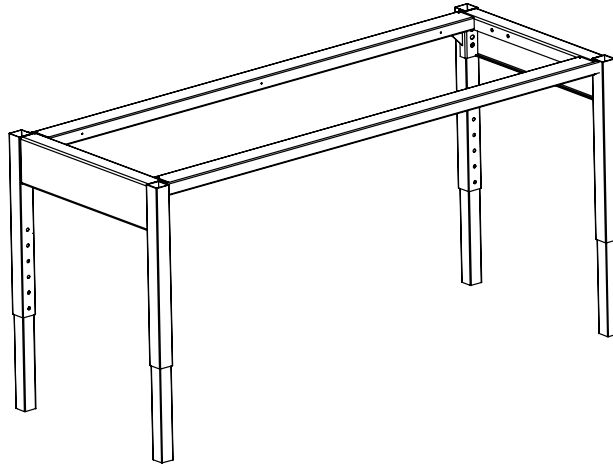
Meets SEFA 10, Class 6, Category 4.

Cabinet Stops can be found in earlier sections of the catalog, square and round use the same part numbers.

[click here to jump to this section](#)

Round Work Surface Frames can be found in earlier sections of the catalog blank and configured frames use the same part numbers.

Free-Standing Table Frames



22" Deep Free-Standing Frame

42" L FE52C362242-00
48" L FE52C362248-00
60" L FE52C362260-00
72" L FE52C362272-00

28" Deep Free-Standing Frame

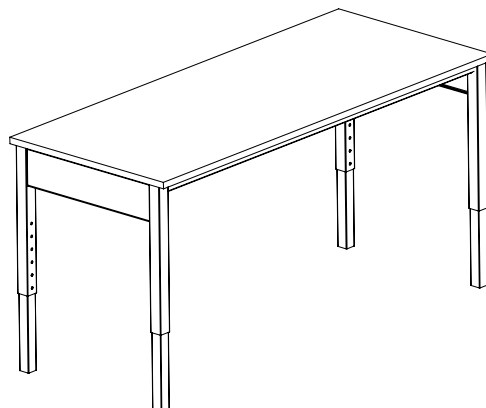
42" L FE52C362842-00
48" L FE52C362848-00
60" L FE52C362860-00
72" L FE52C362872-00

34" Deep Free-Standing Frame

42" L FE52C363442-00
48" L FE52C363448-00
60" L FE52C363460-00
72" L FE52C363472-00

Free-Standing Table Worktops

Free Standing Table Worktops can be found in earlier sections of the catalog. All free standing tables use the same worktops. [click here to jump to this section](#)



Square Wall Standards

Specifications:

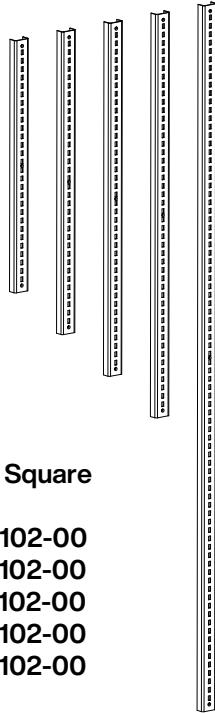
Enterprise Square Wall Standards are fabricated from 12 gauge powder coated steel.

All square Enterprise Wall Standards are slotted on 1" centers and are designed to accept two shelf brackets mounted side-by-side.

Wall mounting hardware is not included

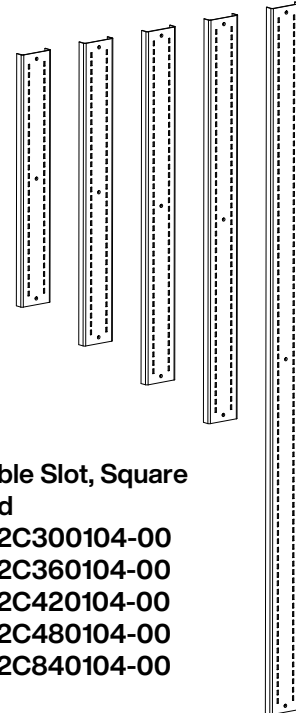
Ordered each

Square Wall Standards



2" Wide Single Slot, Square Wall Standard

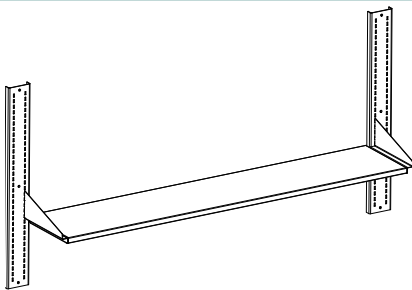
30" H	FE12C300102-00
36" H	FE12C360102-00
42" H	FE12C420102-00
48" H	FE12C480102-00
84" H	FE12C840102-00



4" Wide Double Slot, Square Wall Standard

30" H	FE12C300104-00
36" H	FE12C360104-00
42" H	FE12C420104-00
48" H	FE12C480104-00
84" H	FE12C840104-00

Shelving for Square Wall Standards



Specifications:

Shelving for Square Wall Standards consist of a pair of powder coated steel shelf brackets and a shelf. Shelves are adjustable in height on 1" centers from 55" to 80" above floor. Shelves overhang the rear of the shelf bracket by 3"

FE23C040930-00

Valve Model

23C = Shelf
24C = Shelf w/ Retaining Rod

Shelf Depth

0409 = 10" Depth
0512 = 13" Depth
0618 = 19" Depth

Shelf Length

30 = 30"
36 = 36"
42 = 42"
48 = 48"
60 = 60"
72 = 72"

Full Length Shelves

Specifications:

Full Length Shelves consist of a pair of powder coated steel shelf brackets and a shelf. Shelves are adjustable in height on 1" centers from 55" to 80" above floor. Shelves overhang the rear of the shelf bracket by 3".

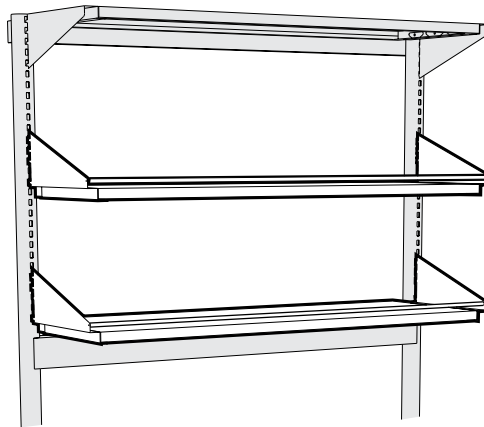
If Retaining Rods are required, order the Full Length Shelf below, but replace FE21, with FE22 in the Part Number.

Powder Coated Steel Shelves — 1" thick, formed from cold rolled steel.

Shelf Lengths listed below are nominal and include 1" on either side accounting for the brackets.

These shelves fit on 2" and 6" frames.

Full Length Top Shelves



9" Deep Bracket - 12" Deep Shelf

Powder Coated Steel

42" L	FE21C040942-00
48" L	FE21C040948-00
60" L	FE21C040960-00
72" L	FE21C040972-00

12" Deep Bracket - 15" Deep Shelf

Powder Coated Steel

42" L	FE21C051242-00
48" L	FE21C051248-00
60" L	FE21C051260-00
72" L	FE21C051272-00

18" Deep Bracket - 21" Deep Shelf

Powder Coated Steel

42" L	FE21C061842-00
48" L	FE21C061848-00
60" L	FE21C061860-00
72" L	FE21C061872-00

Full Length Top Shelves

Specifications:

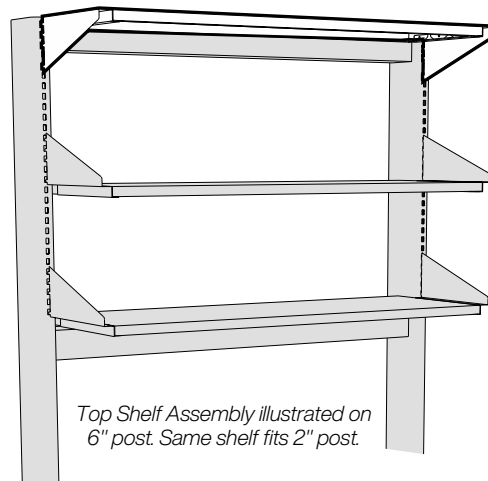
Top Shelves consist of a pair of powder coated steel shelf brackets and a shelf. Shelves are adjustable in height on 1" centers from 55" to 80" above floor. Shelves overhang the rear of the shelf bracket by 3".

Powder Coated Steel Shelves — 1" thick, formed from cold rolled steel.

Shelf Lengths listed below are nominal and include 1" on either side accounting for the brackets.

These shelves fit on 2" and 6" frames.

Full Length Top Shelves



9" Deep Bracket - 10" Deep Shelf

Powder Coated Steel

42" L **FE28C040942-00**

48" L **FE28C040948-00**

60" L **FE28C040960-00**

72" L **FE28C040972-00**

12" Deep Bracket - 13" Deep Shelf

Powder Coated Steel

42" L **FE28C051242-00**

48" L **FE28C051248-00**

60" L **FE28C051260-00**

72" L **FE28C051272-00**

18" Deep Bracket - 19" Deep Shelf

Powder Coated Steel

42" L **FE28C061842-00**

48" L **FE28C061848-00**

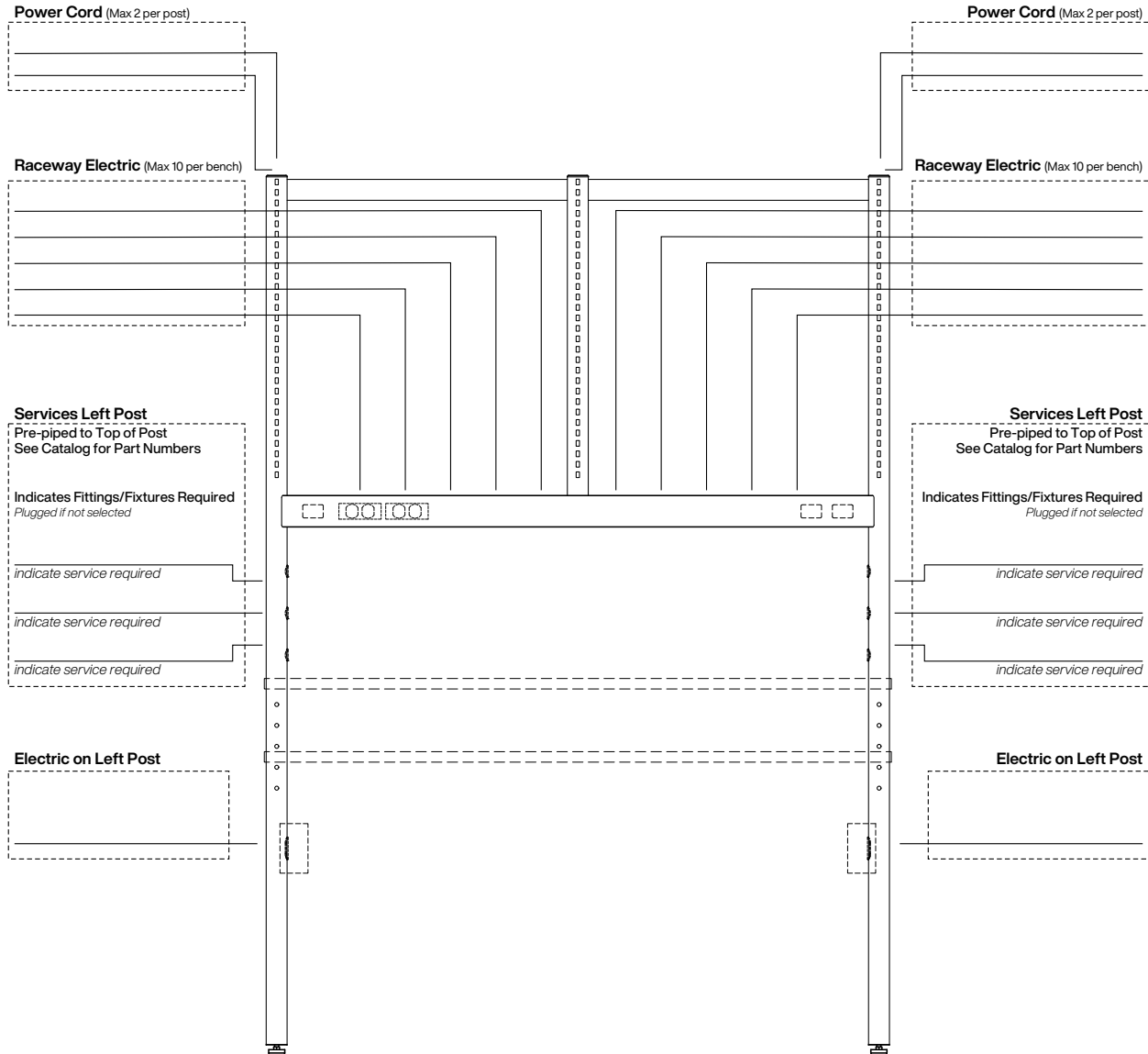
60" L **FE28C061860-00**

72" L **FE28C061872-00**

Blank Frames Technical Data

Enterprise Workstation Support Frame Blank, 2 inch Round or Square Post Support Frame

FEXXC8402XX-0



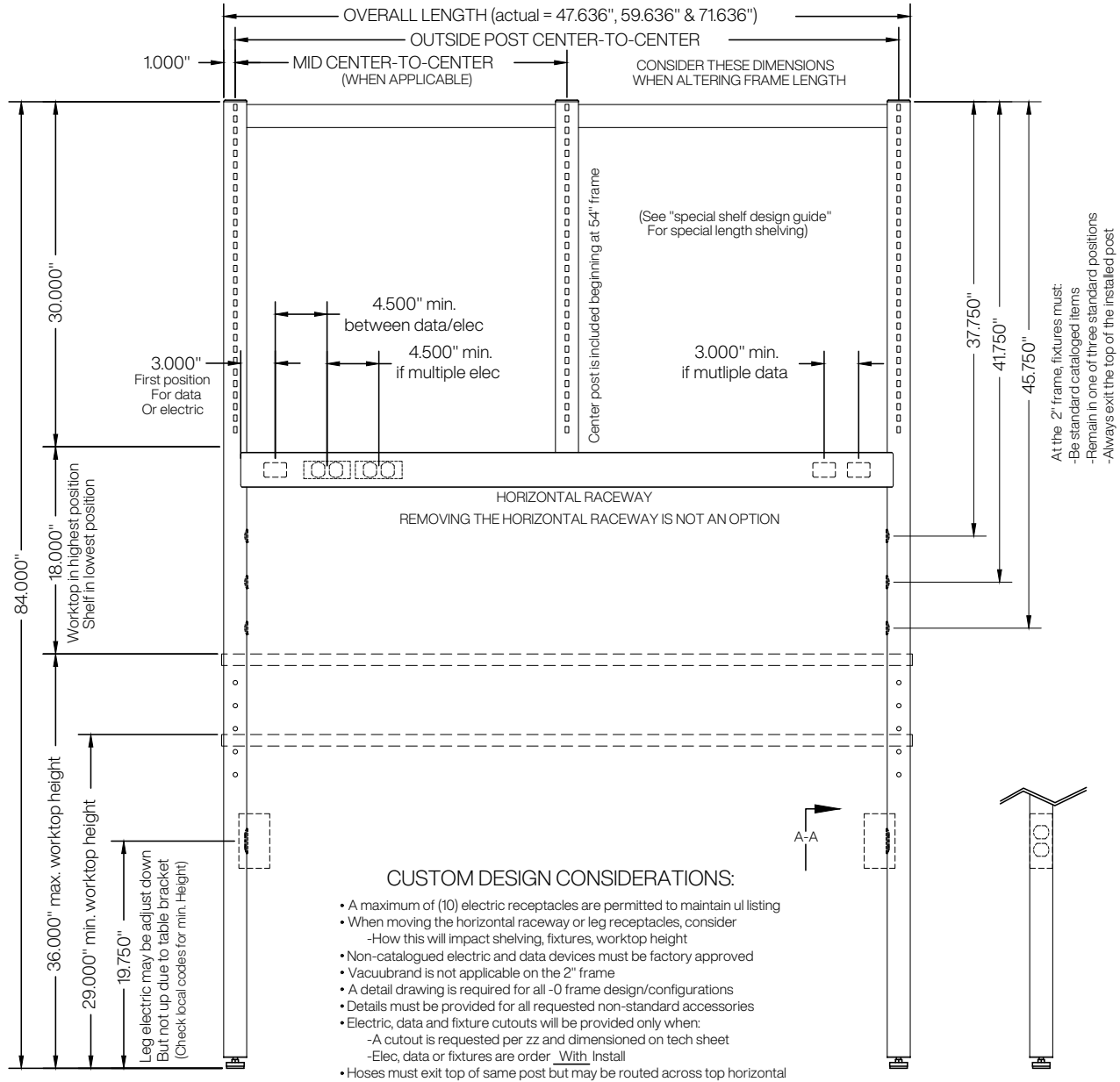
FE __ C8402 __ -	COLOR	ITEM NO
	PROJECT NAME:	QUANTITY

0324

Blank Frames Technical Design Info

Enterprise Workstation Support Frame Blank, 2 inch Round or Square Post Support Frame

FEXXC8402XX-0



SOME EXAMPLES OF MODIFICATIONS REQUIRING A ZZ: (Consult Special Pricing for other modifications)

- Provide hole patterns in each post for edison iii attachment
- Replace standard levelers with stainless levelers
- Add casters (requires counter-balanced fe80 to maintain ul)
- Reposition the standard horizontal raceway
- Add (1) additional horizontal raceway
- Change the single horiz. Raceway to a double-channel horiz. Raceway
- Frame height mod (add or reduce height below lowest service fixture)

- Extend frame length (longer than 72" w/96" max) - centerpost remains
- Reduce frame length (less than 54" w/24" min) - centerpost removed
- Receive a cutout when no cataloged electric or fixture is ordered
- Add (1) leg electric in addition to those offered standard
- Replace leg receptacle with a data device
- Add a non-cataloged electric or data device - **VOIDS UL**
- Stainless construction) - **VOIDS UL**

TO BE DEFINED ON A "-0" TECH SHEET:

- | | |
|-------------------------------------|------------------------------|
| -Data, elec., fixture c/o positions | -Modified frame dimensions |
| -Data, elec. Cord exit | -Added horiz. Raceway |
| -Number of circuits and positions | -Repositioned horiz. Raceway |

FOR ANY SPECIAL DESIGN REQUIREMENT THAT IS NOT DESCRIBED ON THIS PAGE, CONTACT YOUR DEALER SUPPORT MANAGER WHO WILL ARRANGE A DESIGN CONSULTATION DISCUSSION

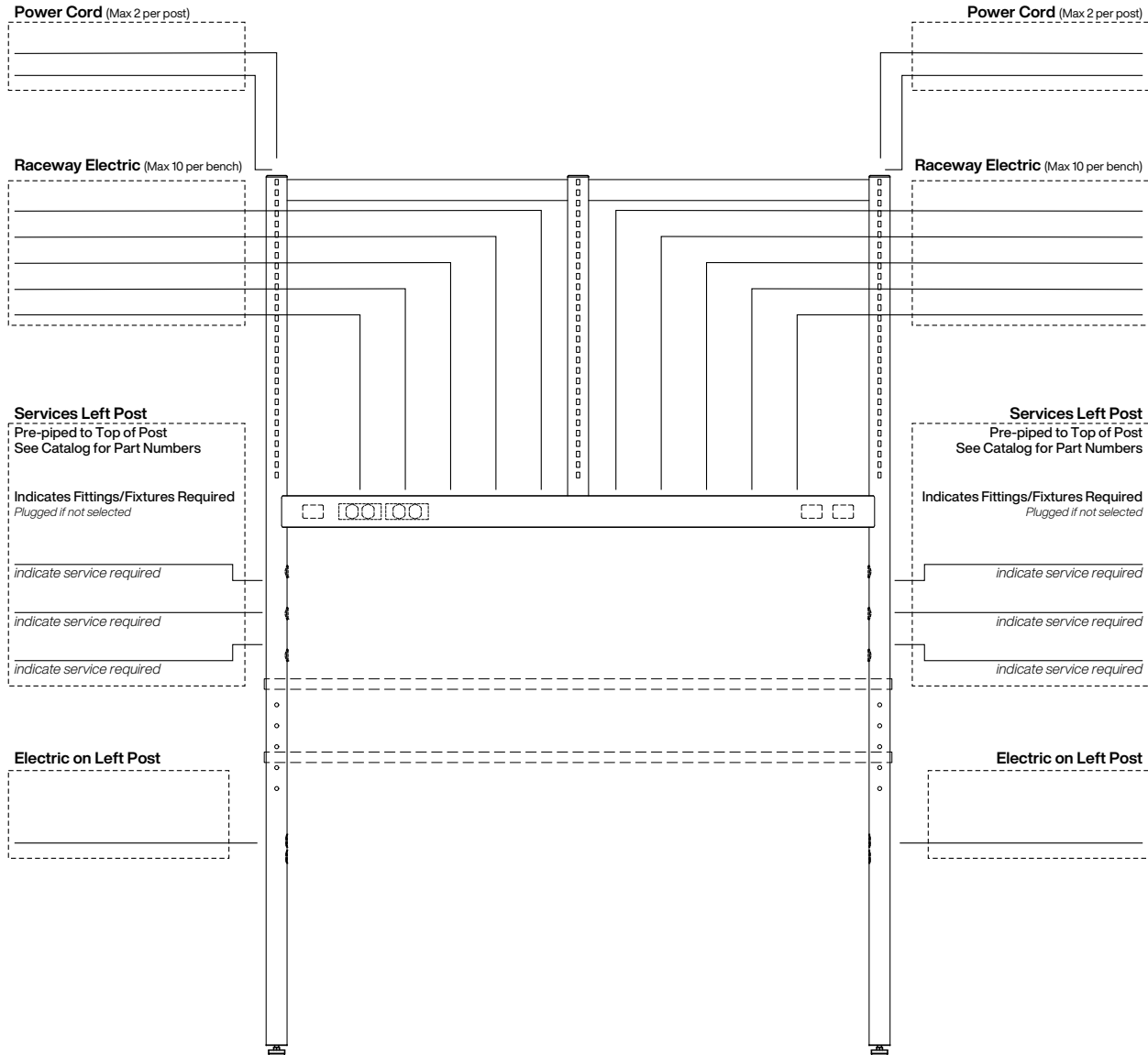
0324

Blank Frames Technical Data

Enterprise Workstation Support Frame

Blank, 6 inch Round or Square Post Support Frame

FEXXC8406XX-0



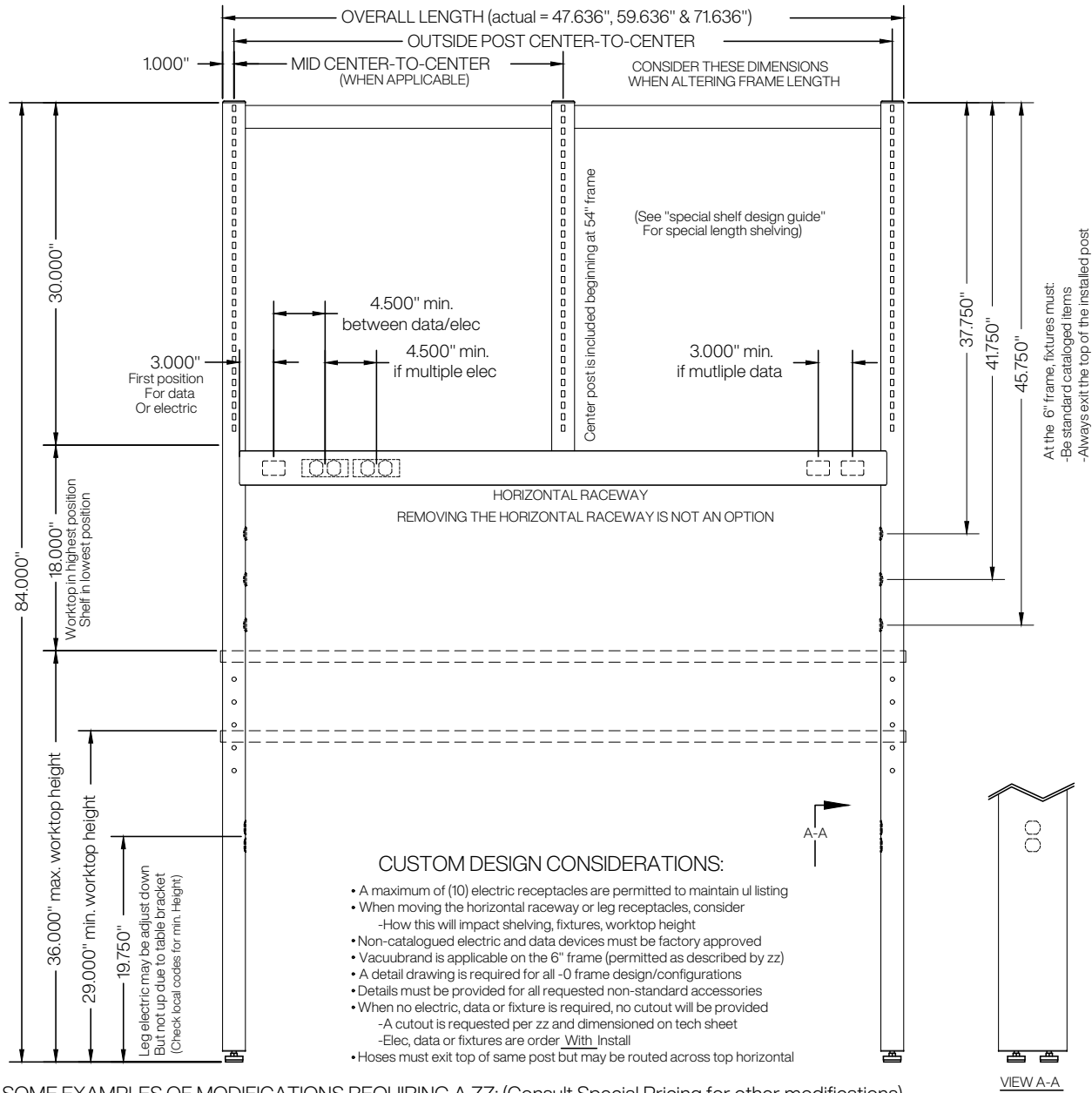
FE __ C8406 __ -	COLOR	ITEM NO
PROJECT NAME:		QUANTITY

0324

Blank Frames Technical Design Info

Enterprise Workstation Support Frame Blank, 6 inch Round or Square Post Support Frame

FEXXC8406XX-0



SOME EXAMPLES OF MODIFICATIONS REQUIRING A ZZ: (Consult Special Pricing for other modifications)

<ul style="list-style-type: none"> -Provide hole patterns in each post for edison iii attachment -Replace standard levelers with stainless levelers -Add casters (requires counter-balanced fe80 to maintain ul) -Reposition the standard horizontal raceway -Add (1) additional horizontal raceway -Change the single horiz. Raceway to a double-channel horiz. Raceway -Modify frame to receive vacuubrand fixture 	<ul style="list-style-type: none"> -Frame height modification -Extend frame length (longer than 72" w/96" max) - centerpost remains -Reduce frame length (less than 54" w/24" min)- centerpost removed -Receive a cutout when no cataloged electric or fixture is ordered -Add (1) leg electric in addition to those offered standard -Replace leg receptacle with a data device -Add a non-cataloged electric or data device - VOIDS UL -Stainless construction) - VOIDS UL
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TO BE DEFINED ON A "-0" TECH SHEET:

<ul style="list-style-type: none"> -Data, elec, fixture c/o positions -Data, elec. Cord exit -Number of circuits and positions 	<ul style="list-style-type: none"> -Modified frame dimensions -Added horiz. Raceway -Repositioned horiz. Raceway
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FOR ANY SPECIAL DESIGN REQUIREMENT THAT IS NOT DESCRIBED ON THIS PAGE, CONTACT YOUR DEALER SUPPORT MANAGER WHO WILL ARRANGE A DESIGN CONSULTATION DISCUSSION

0324

Typical Installations



We are pleased to have been selected to supply laboratory furniture for the facilities of some of the best companies, organizations and institutions in the world. We believe the repeat opportunities, over time, to participate in their construction projects is good evidence of our product quality and experience in successfully completing their laboratory projects.

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Typical Installations





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Evolution® – Column Based Workstations

Kemresin® – Epoxy Resin Counters & Sinks

Kewaunee Matrix® – Educational Stations

Research Collection® – Steel Casework

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P.O. Box 1842 • Statesville, NC 28687-1842
Phone: (704) 873-7202
E-mail: kscmarketing@kewaunee.com
Web Site: www.kewaunee.com

Kewaunee Labway India Pvt. Ltd.
No. CA-9A, 2nd Floor, Jigani Link Road
Jigani, Bangalore 562 106, India
Phone: 9180-27826725 • Fax: 9180-27826724
Web Site: www.kewaunee.in

Kewaunee Labway Asia Pte. Ltd.
194 Pandan Loop, #06-22
Pantech Business Hub, Singapore 128 383
Phone: 65-6773-0288 • Fax: 65-6773-2322