

DELTA

SIDE-BY-SIDE PANEL SYSTEM

Includes Add-Ons: **A1**

General Installation Guide

EDITION CODE

Power Setup 1

Side-by-Side Workstation 7

Standard Panel System 19

ADD-ONS

A1 :: Return Surface..... 25

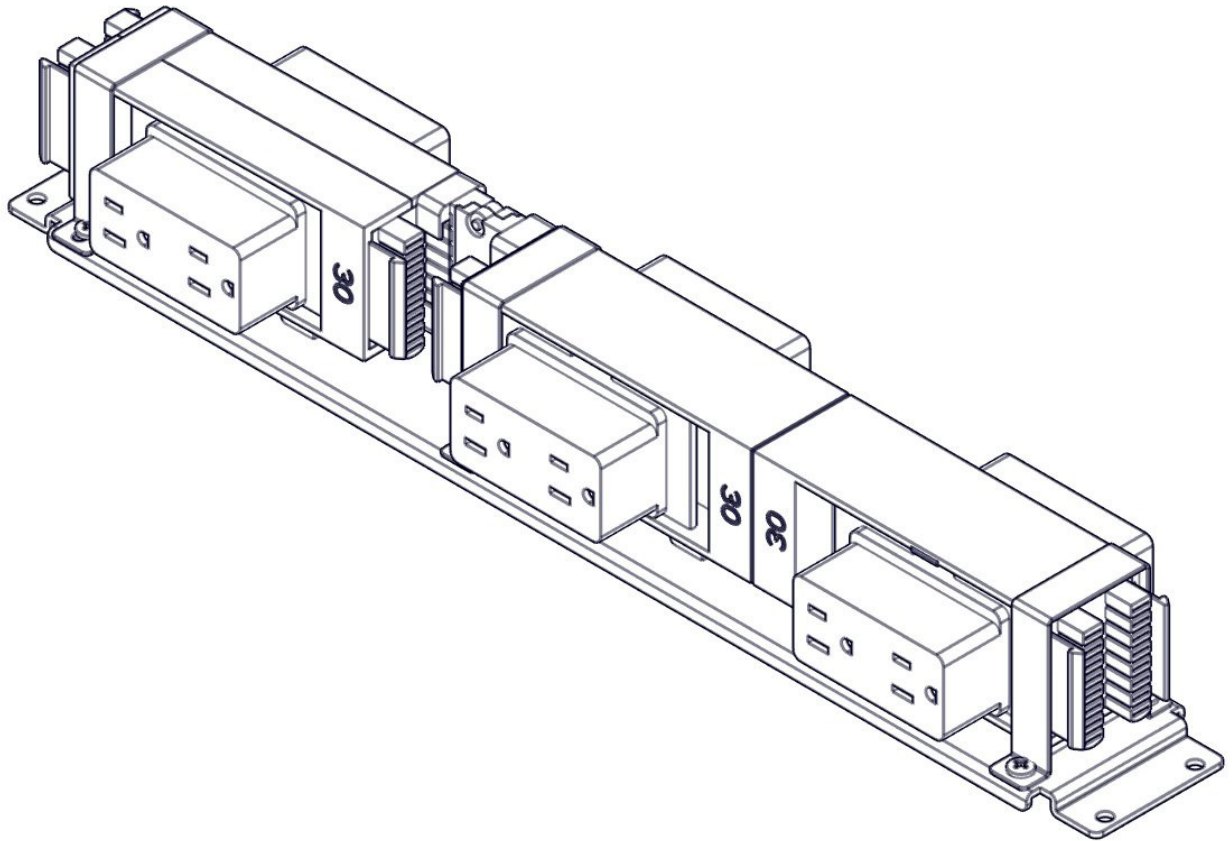
Return Panel System 33

RECOMMEND TOOLS

Drill + Phillip’s Driver Bits | Hex Head Driver Bits

Drill Extension | 3” Diameter Hole Saw | Tape Measure

Level



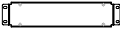





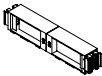




POWER FOR 60" & 72" WORKSTATIONS

OVERVIEW

Delta Panel System

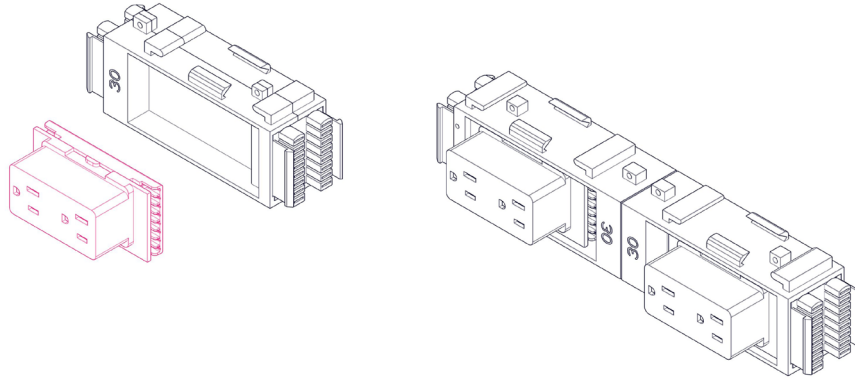
! Quantities are for a single workstation.
Parts may vary depending on project, but install
steps will remain the same.

PARTS LIST

BOX CODE	QTY	DESCRIPTION	
BPROTPB	1	Module Mounting Plate (Long)	
	3	Power Module Bracket	
	1	Power Beam	
	4	Machine Screw	
	6	Machine Screw	
	1	Power Beam Plate	
PRODB	1	Double Power Block	
PROSB	1	Single Power Block	
PROBC	1	In-Line Power Block Connector	
PROR	6	Duplex Receptacle	
PROJ	1	Jumper	

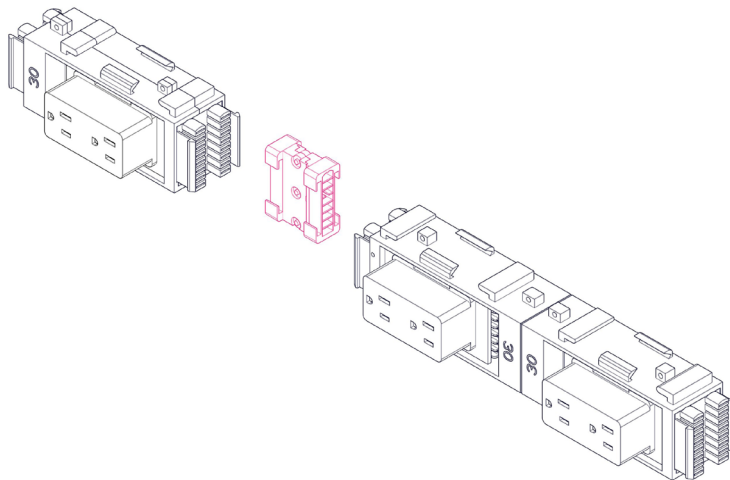
1 | ATTACH DUPLEX RECEPTACLES TO POWER BLOCKS

With duplex receptacle tab on top, slide receptacle towards outside of power block securing within block section. Duplex receptacle tab will snap and lock into place. Repeat for all sides and blocks.



2 | ATTACH DOUBLE POWER BLOCK TO SINGLE POWER BLOCK

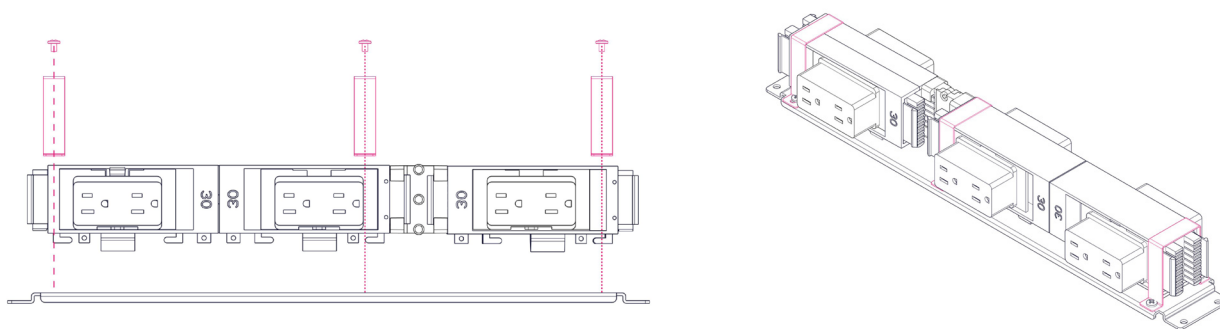
Using the in-line power block connector, attach double power block to single power block.



3 | ATTACH POWER ASSEMBLY TO MODULE MOUNTING PLATE

Place power module on top of mounting plate. Slide first power module bracket over power module. Secure with 2 screws. Repeat for other brackets.

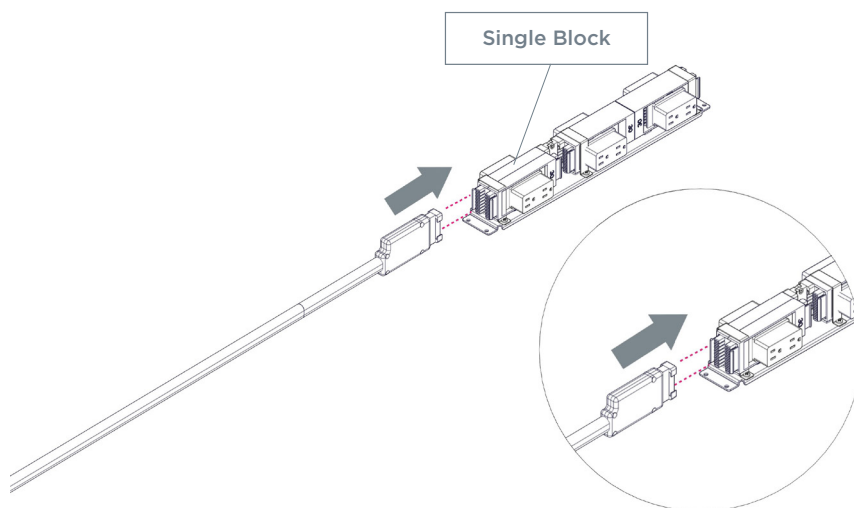
Note: Do not over torque screws.



4 | CONNECT JUMPER TO POWER ASSEMBLY

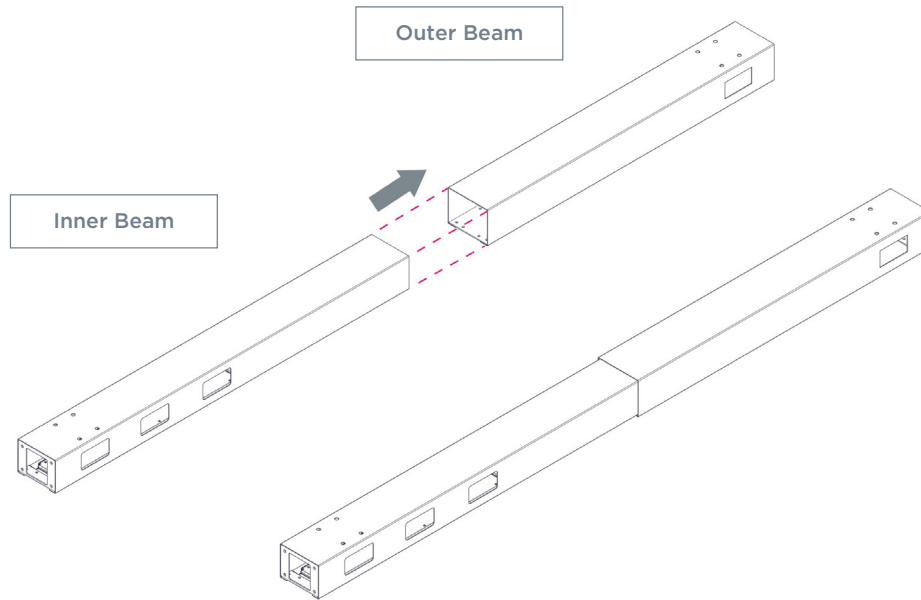
Connect thicker end of jumper to any one of the single power block prongs.

Note: Only connect jumper to single block.



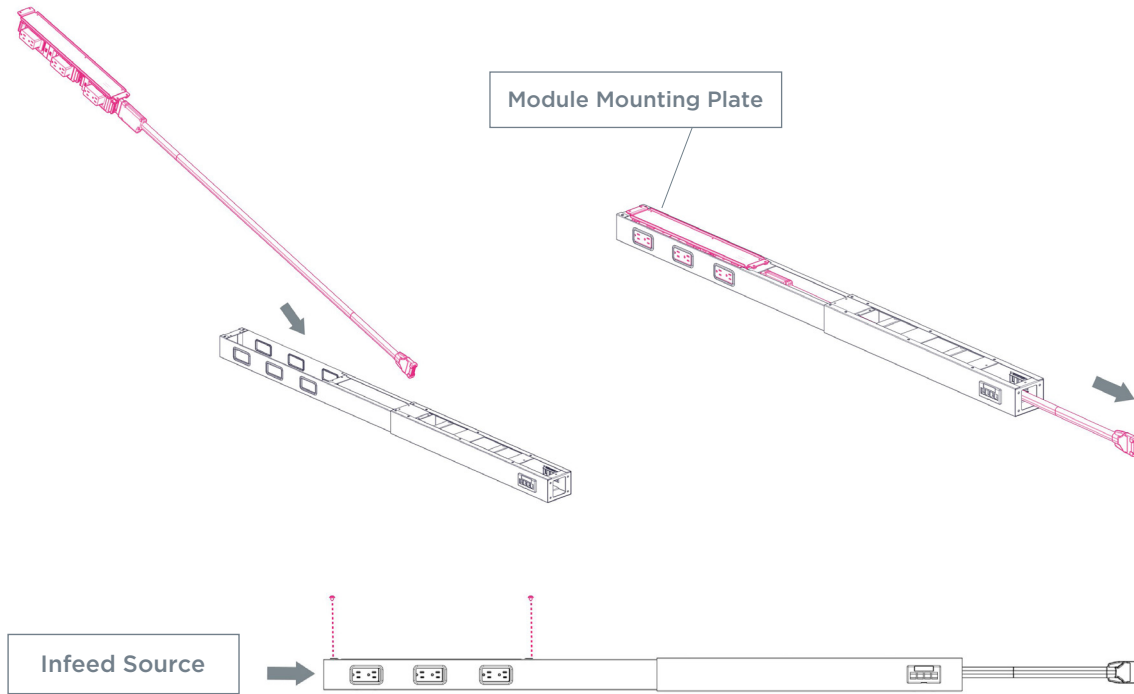
5 | ASSEMBLE POWER BEAM

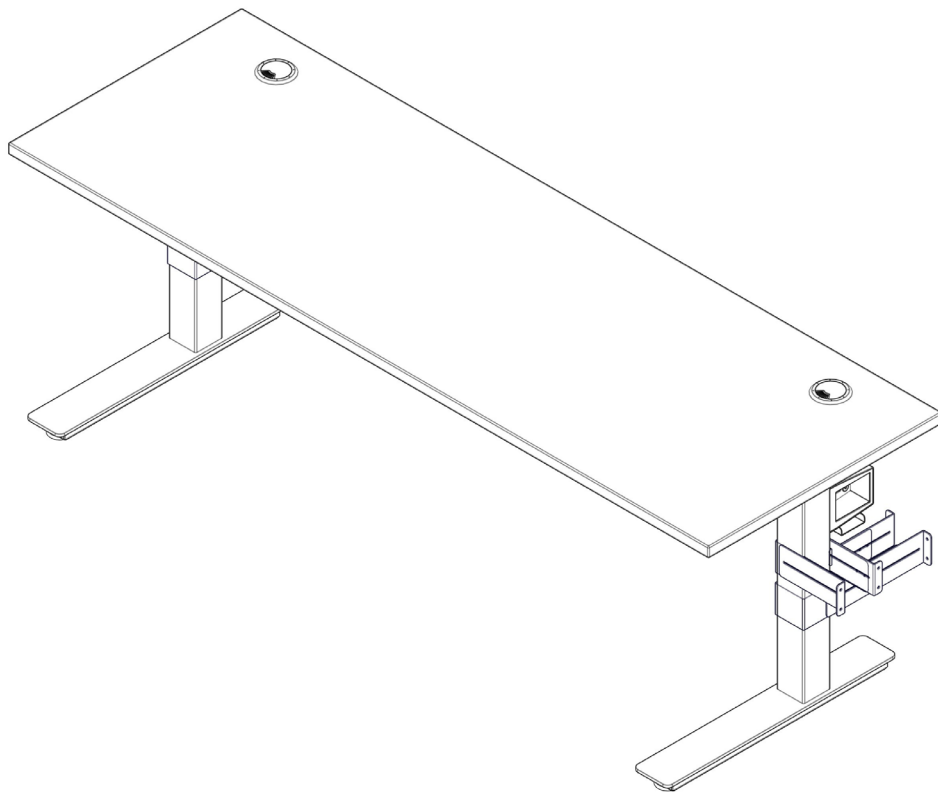
Remove both magnetic strips and place to side. Slide inner beam inside of outer beam and adjust accordingly.



6 | INSERT ASSEMBLED POWER INTO POWER BEAM

Insert and guide jumper through opposite end of beam. Pull jumper out from other side. Connect mounting plate to power beam using 4 screws. Place both magnetic strips back on power beam.





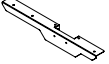

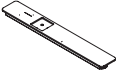

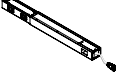



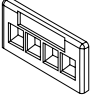
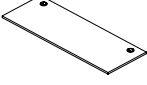


SIDE-BY-SIDE OVERVIEW

BOOST Pro Workstation

! Quantities are for a single workstation.
Parts may vary depending on project, but install
steps will remain the same.

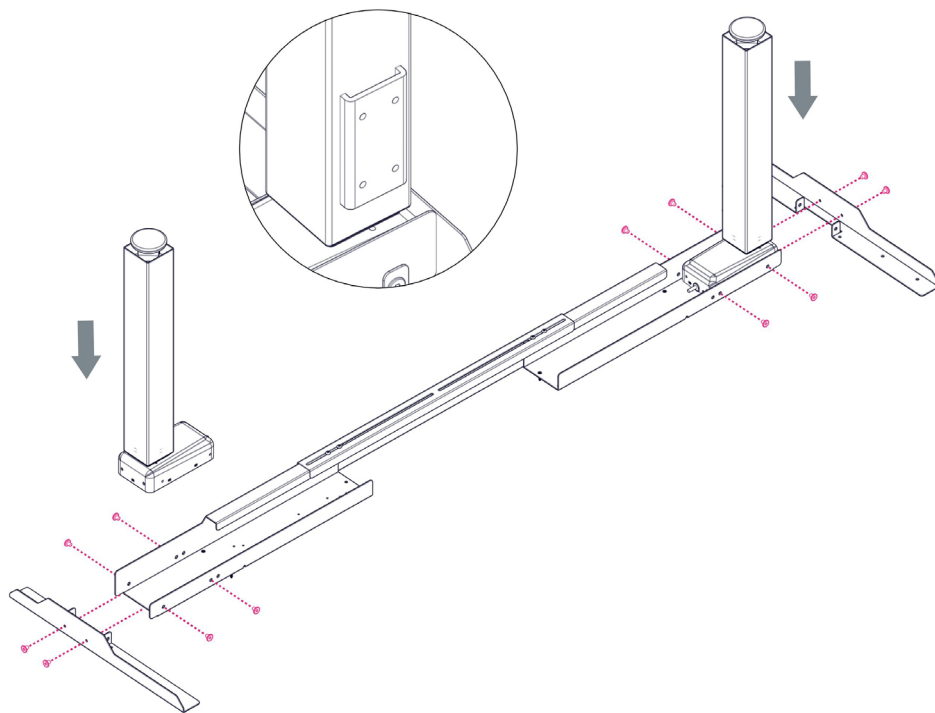
PARTS LIST

BOX CODE	QTY	DESCRIPTION	
BPROF	2	Adjustable Leg	
	2	Surface Attachment Bracket	
	2	Surface Support Bracket	
	1	Adjustable Surface Bracket (with Control Box)	
BPRO24F	1	24" C-Foot (Set of 2)	
BPROSRB	1	SR Beam Mounting Bracket (Set of 2)	
BPROTPB	1	Power Beam (Assembled)	
	1	Data Beam Set	
	6	Power-Opening Rubber Gasket	
	2	Power & Data Plastic Cover	
BD4PFP	2	Data Faceplate (4 Ports)	
GBXXXX	1	Laminate Surfaces	

1 | CONNECT LEGS AND SUPPORT BRACKETS TO ADJUSTABLE SURFACE BRACKET

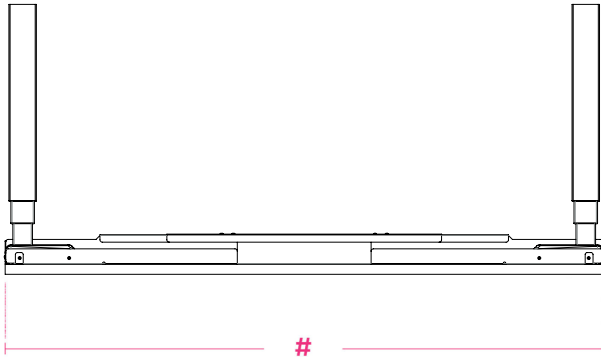
Slide one support bracket underneath each end of adjustable surface bracket. Set one leg at each end. Be sure all pre-drilled holes are aligned and secure with machine screws.

Note: Longer side of support brackets will be facing front of workstation and welded brackets from legs will be facing back of workstation.

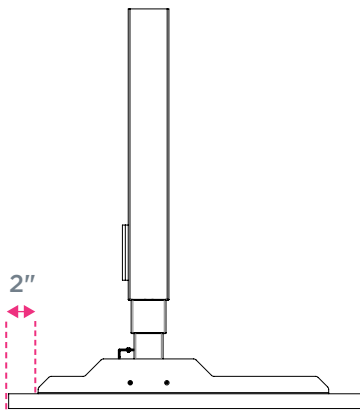


2 | SET FRAME ON SURFACE AND SET LENGTH

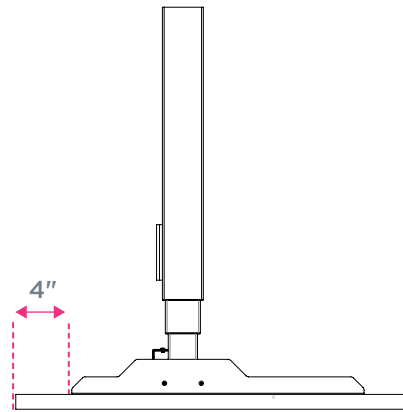
Align frame with surface width and measure from outer edges of workstation legs to determine proper workstation length. Use chart below for proper frame length.



SURFACE WIDTH	FRAME LENGTH (#)
60"	60"
72"	66"



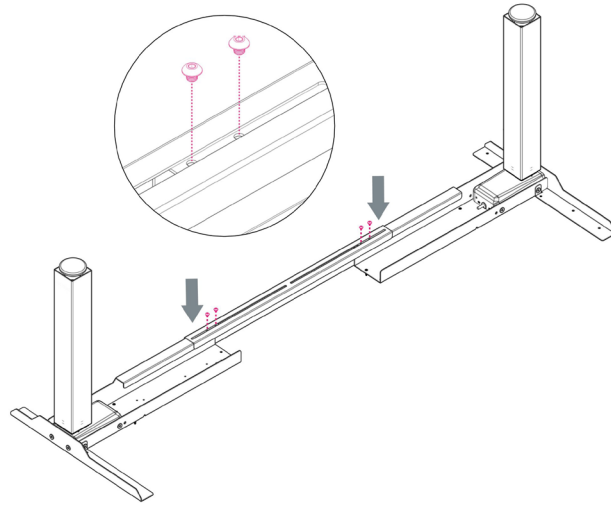
24" Deep Surfaces



30" Deep Surfaces

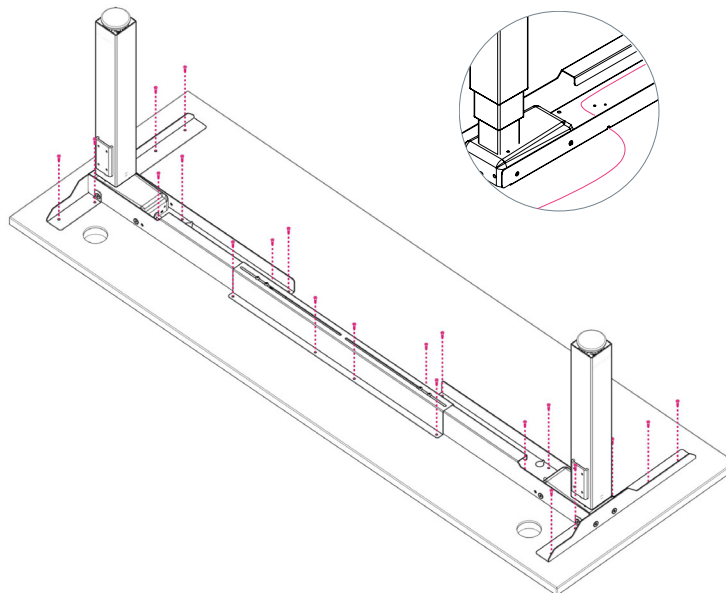
3 | TIGHTEN SCREWS ON ADJUSTABLE SURFACE BRACKET

Tighten adjustable surface brackets screws to secure length.



4 | RUN HANDSET THROUGH FRAME NOTCH AND SECURE FRAME TO SURFACE

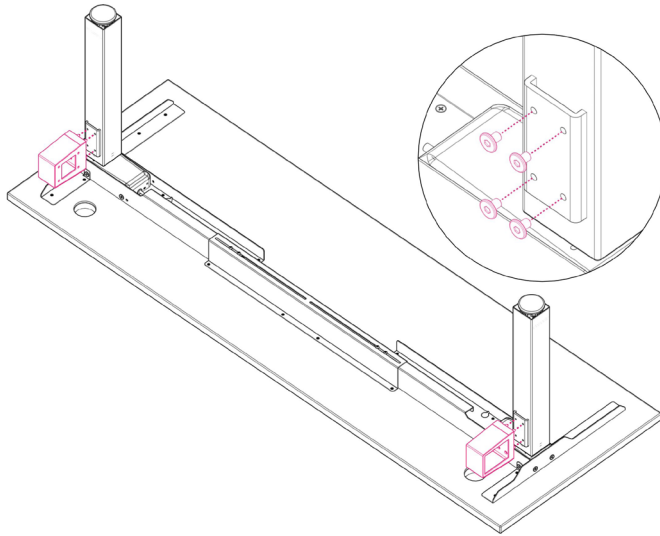
Run handset through frame notch and set aside. Using wood screws provided, secure surface to frame.



5 | ATTACH POWER BEAM MOUNT

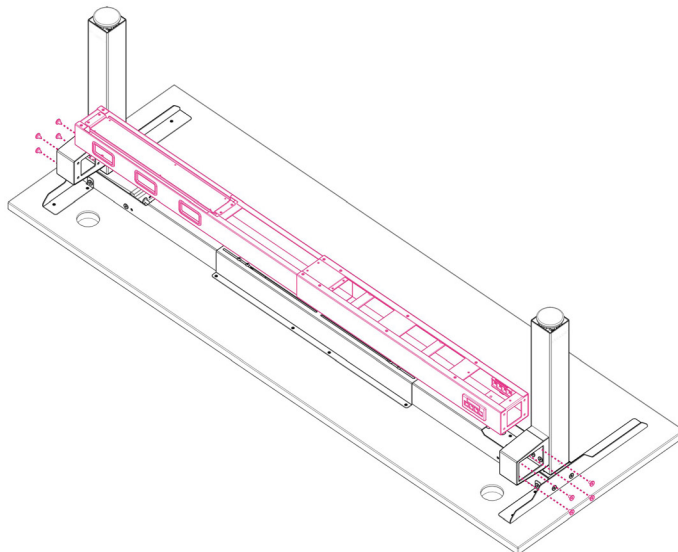
Slide beam mount over the welded bracket on back of leg and secure with 4 screws. Smaller cutout on mount will be facing inward.

Note: Use a right angle drill to simplify the process.



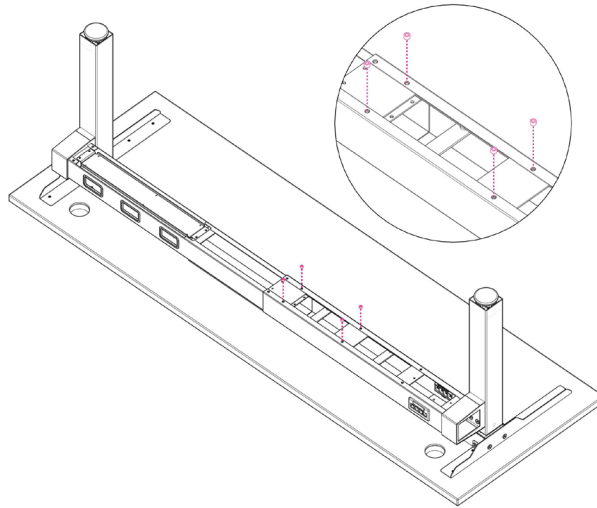
6 | SECURE POWER BEAM TO WORKSTATION

Use drill extension to secure power beam end to center cutout of beam mounting bracket with 4 screws on each end.



7 | SET POWER BEAM WIDTH

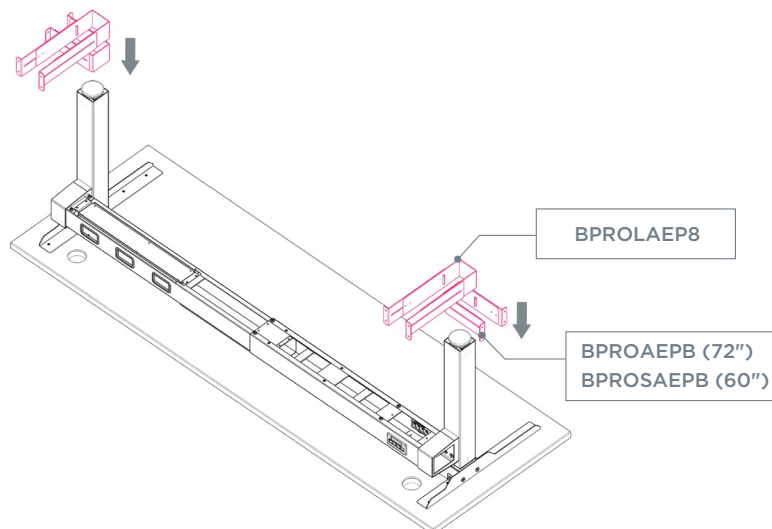
Once length of workstation is determined, insert and secure set screws to underside of beam and tighten to secure.



8 | SLIDE ON PANEL BRACKETS

Slide panel brackets down each leg into position where panel will be installed.

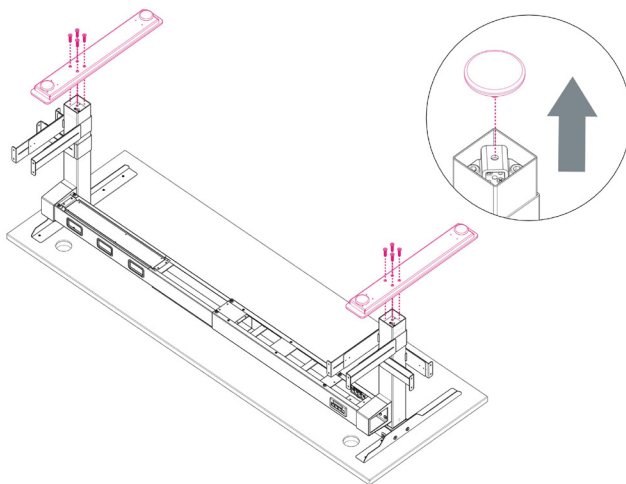
Note: Laminate panels will be installed at the end of workstation install.



9 | REMOVE GLIDES AND INNER BRACKETS

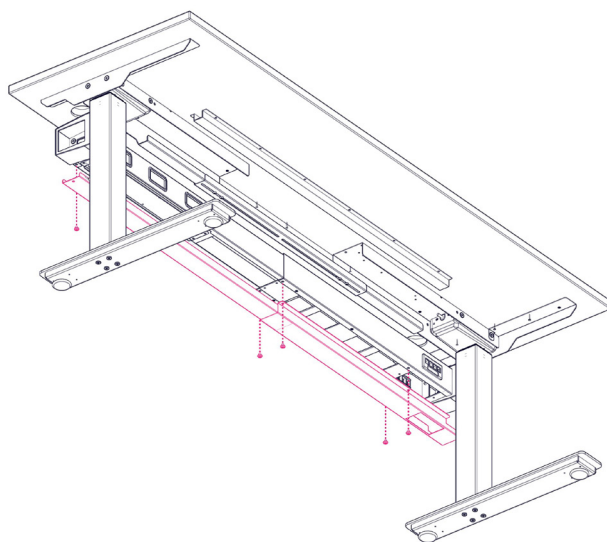
Twist off leg glide. Then, using an Allen wrench remove screws that are holding the inner bracket and remove bracket from leg. Connect feet using 4 bolts for each foot.

Note: Glide and inner bracket must be removed so foot can be added to workstation.



10 | ASSEMBLE DATA TRAY

Position data tray underneath power beam and extend width until pre-drilled holes align. Secure using 6 screws.

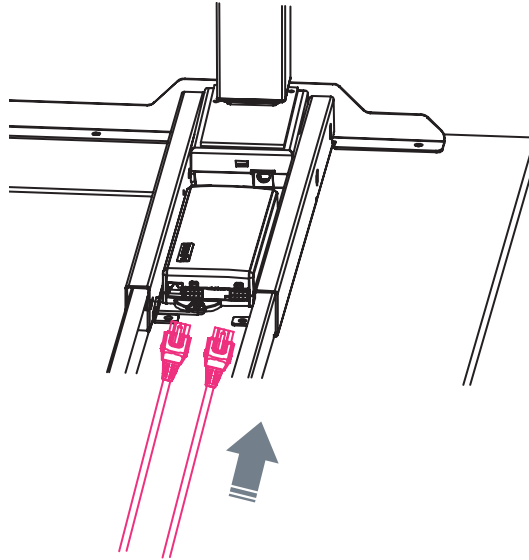


NOTE | If installing a return system, Skip to page 25 to continue.

11 | CONNECT LEG CABLES AND HANDSET CABLE TO CONTROL BOX

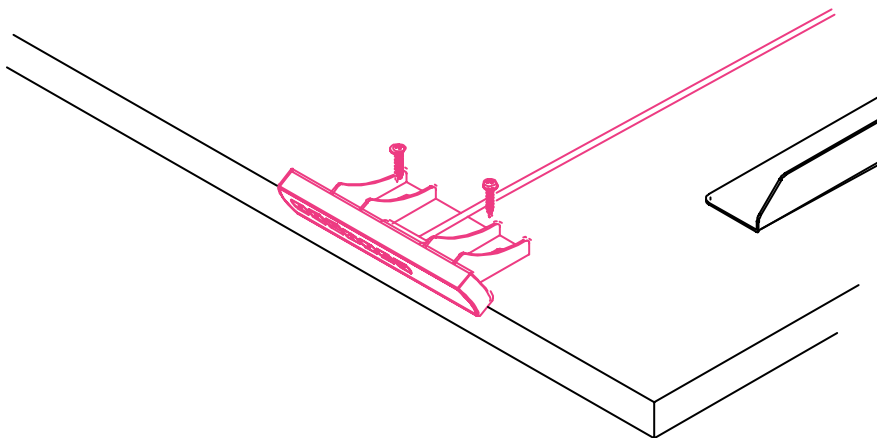


Note: If adding a height-adjustable return surface, DO NOT connect cables to control box during this step. A return surface control box will be installed, replacing existing control box.



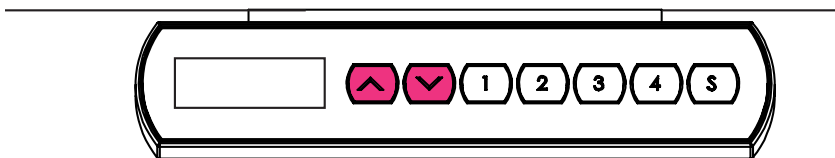
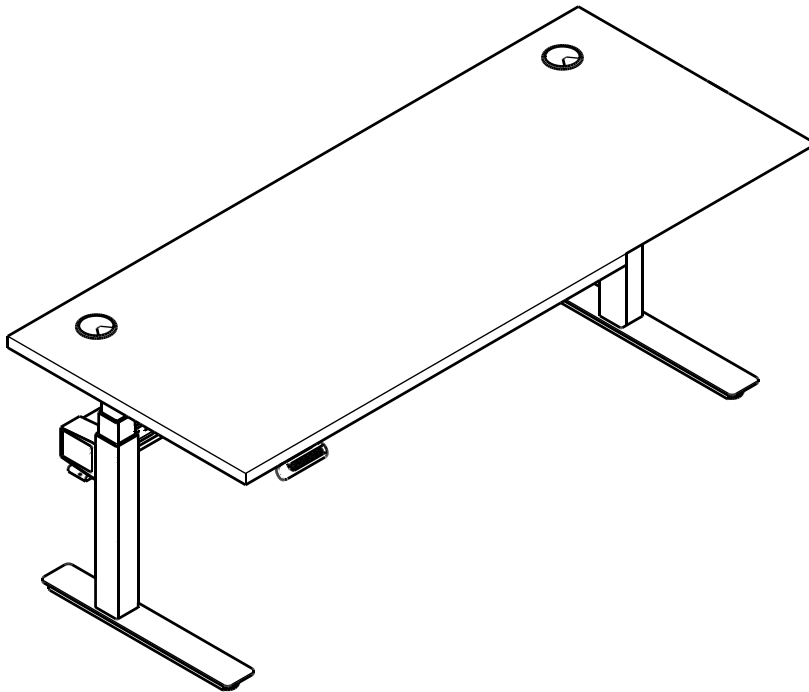
12 | SECURE HANDSET

Align front of handset with surface edge and secure with wood screws.



13 | FLIP WORKSTATION AND INITIALIZE HANDSET

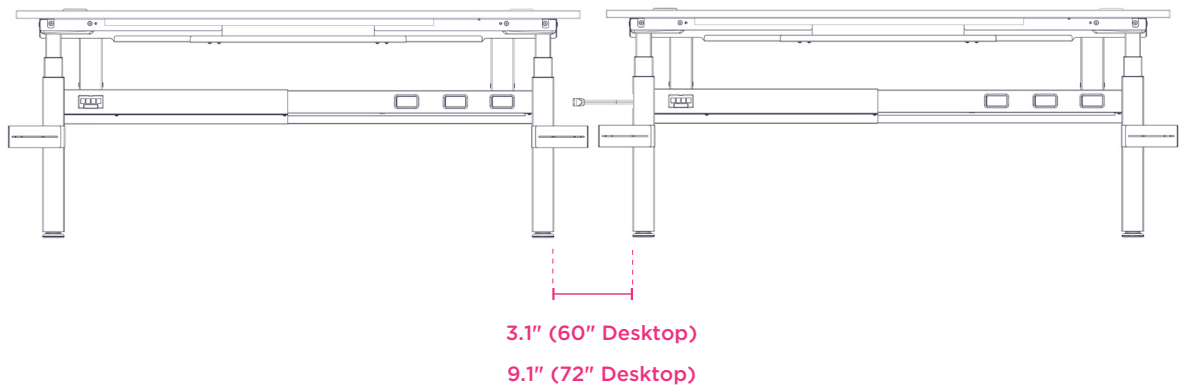
With a partner, flip workstation right side up and connect power cord.
Press and hold ▲ and ▼ simultaneously for 5 seconds until both leg columns are in lowest position (Desk will slightly rise, lower again, and then beep).
Release buttons. The system is now operational.



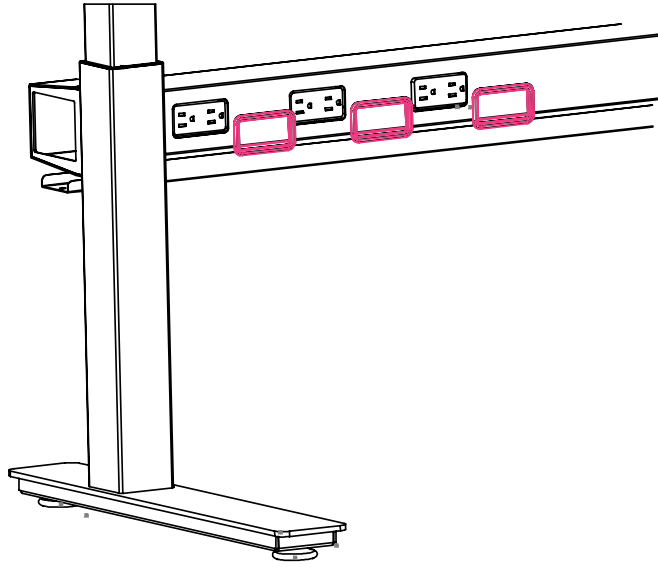
OPTIONAL | ALIGN AND CONNECT WORKSTATIONS

If working with multiple workstations, align and push workstations closer together. See measurements below to determine gap between the main surfaces.

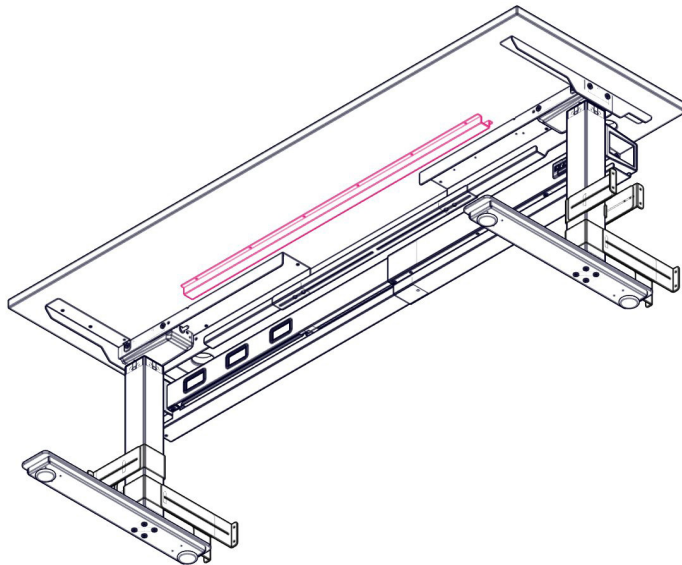
Note: Do not connect jumper. Make sure power beam orientation is same for all systems in series.

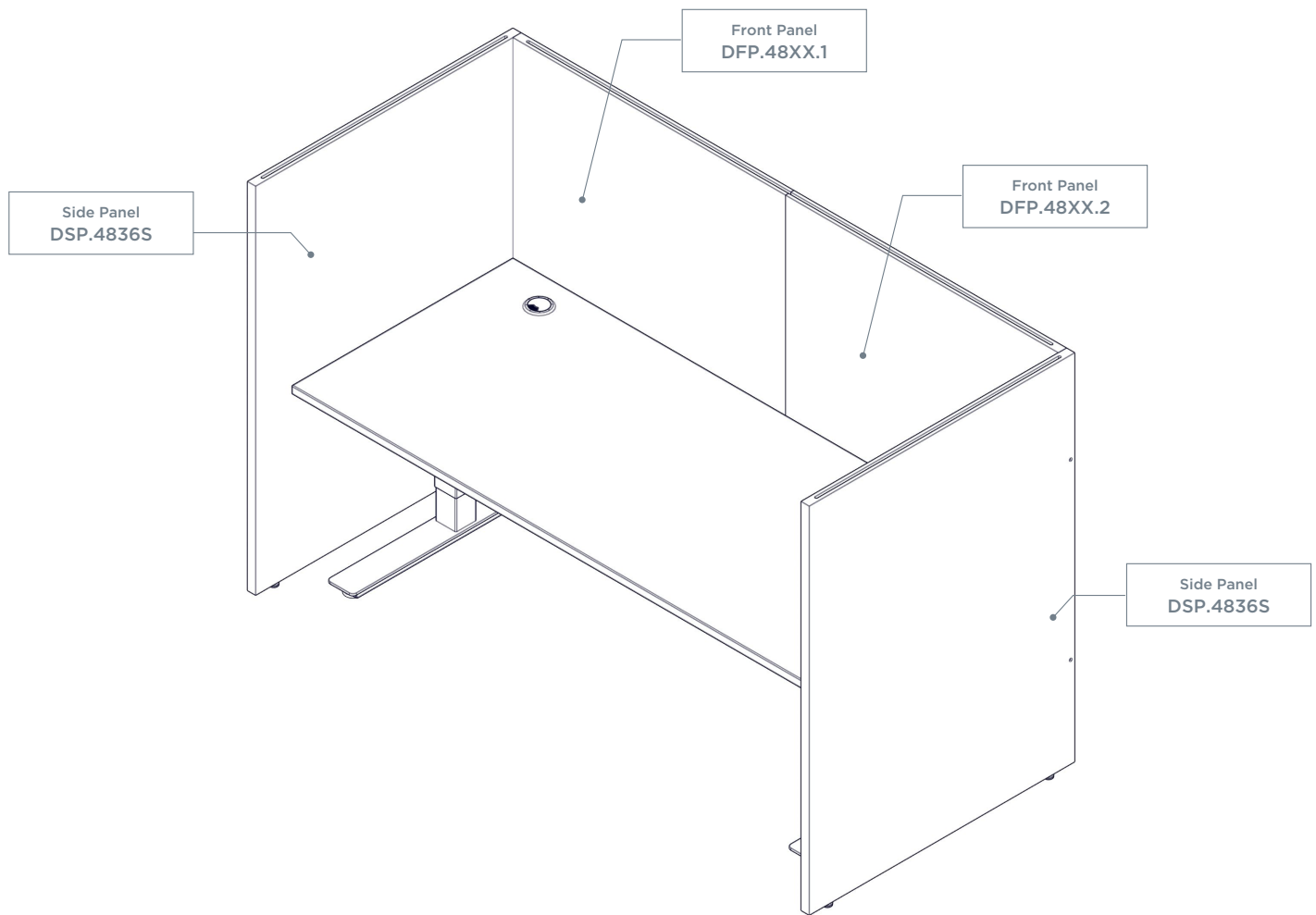


14 | INSTALL RUBBER GASKETS AND PLASTIC COVERS



OPTIONAL | INSTALL SUPPORT BAR FOR 72" SURFACES






STANDARD PANEL SYSTEM

OVERVIEW

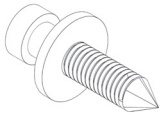
Delta Panel System

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PARTS LIST

BOX CODE	QTY	DESCRIPTION	
B12GSXX	3	Glass Divider	
DFP.48XX.1	1	Delta Front Panel 1	
DFP.48XX.2	1	Delta Front Panel 2	
DEP.4836	2	Delta End Panel	

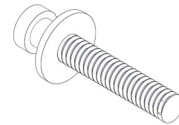
HARDWARE



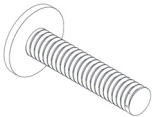
DH.SS | Shoulder Screw



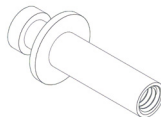
DH.PTC | Pass-Thru Clip



DH.MSB | Male Shoulder Bolt



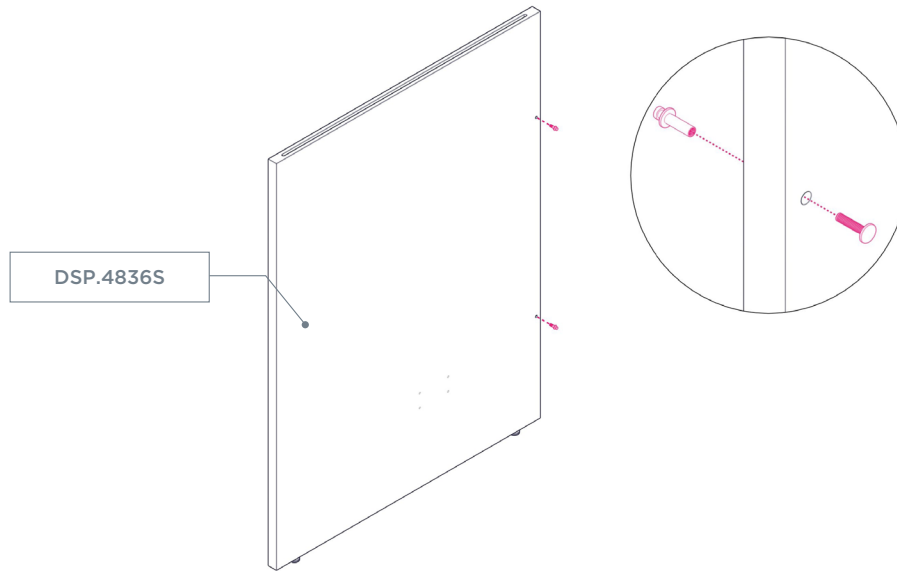
DH.HHS | Hand-Held Screw



DH.FSS | Female Shoulder Sleeve

1 | ATTACH HARDWARE TO END PANEL

Remove panels and hardware packs from boxes. Prepare one end panel by adding shoulder screws to side of panel.

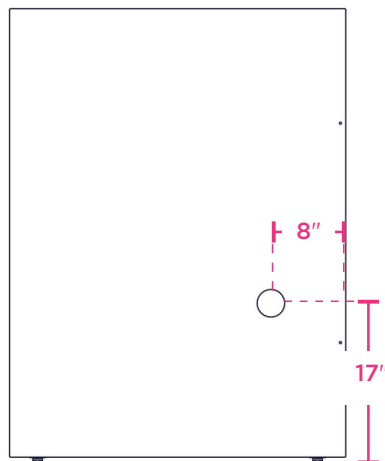


OPTIONAL | DRILL HOLE FOR ELECTRICAL CUTOUT

If working with multi workstations, panel between workstations will require cutout for jumper to pass through.

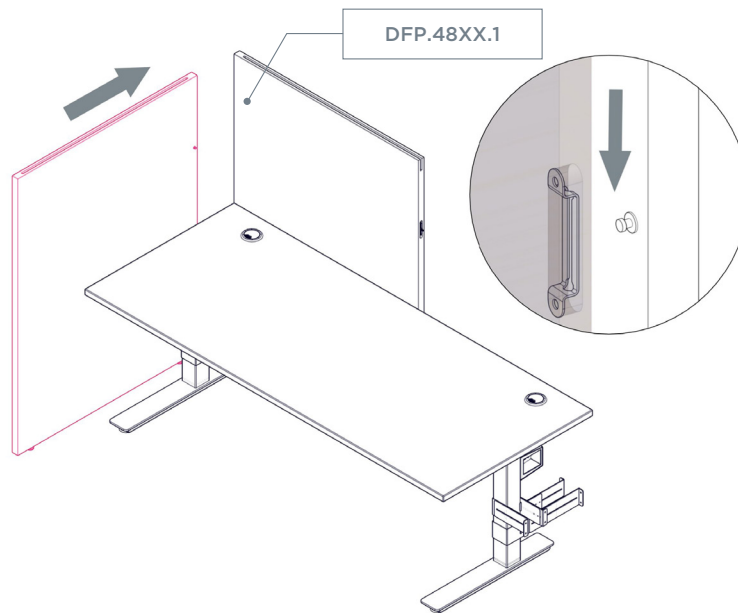
Identify panels that require pass though cutout for power. Cut 3" diameter hole using measurement below.

Note: Panels should be vertical, leaning against the workstation before making cut.



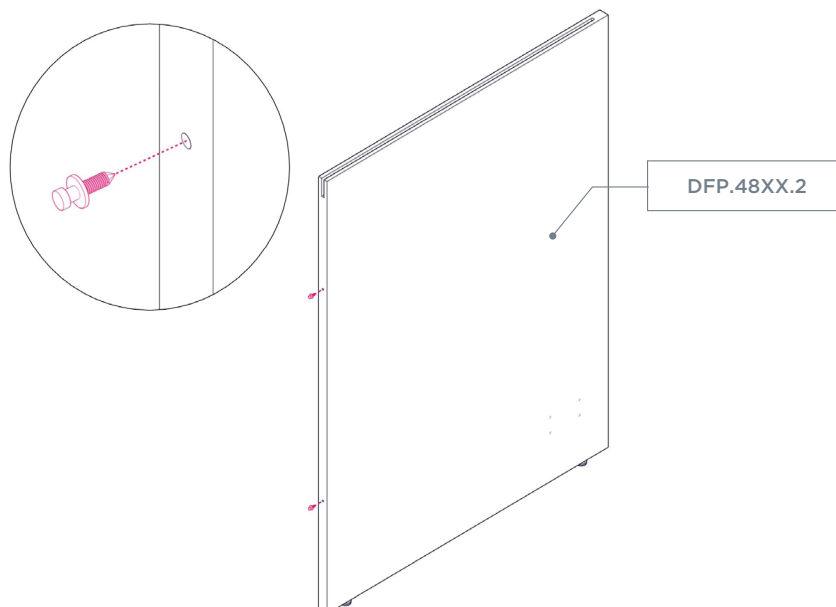
2 | CONNECT END PANEL TO FRONT PANEL

Lift end panel and ensure shoulder screw is inside steel clip and slide down.



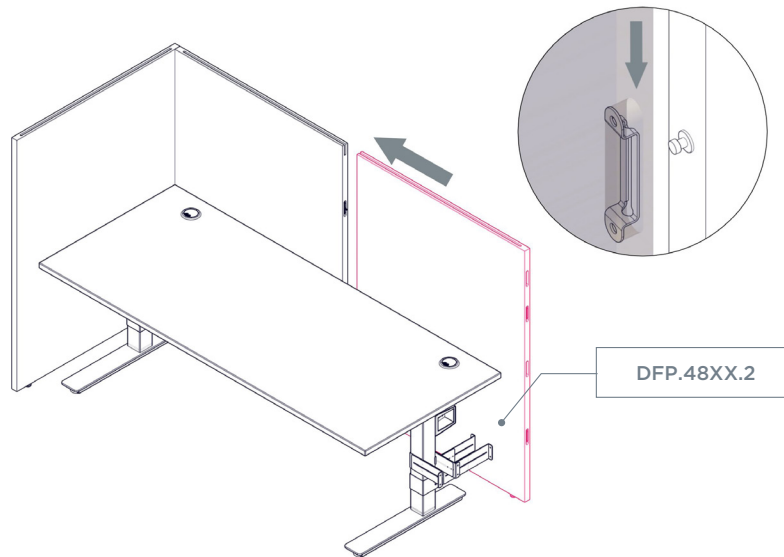
3 | ATTACH HARDWARE TO END PANEL

Prepare end panel by adding shoulder screws to side of panel.



4 | ATTACH FRONT PANELS

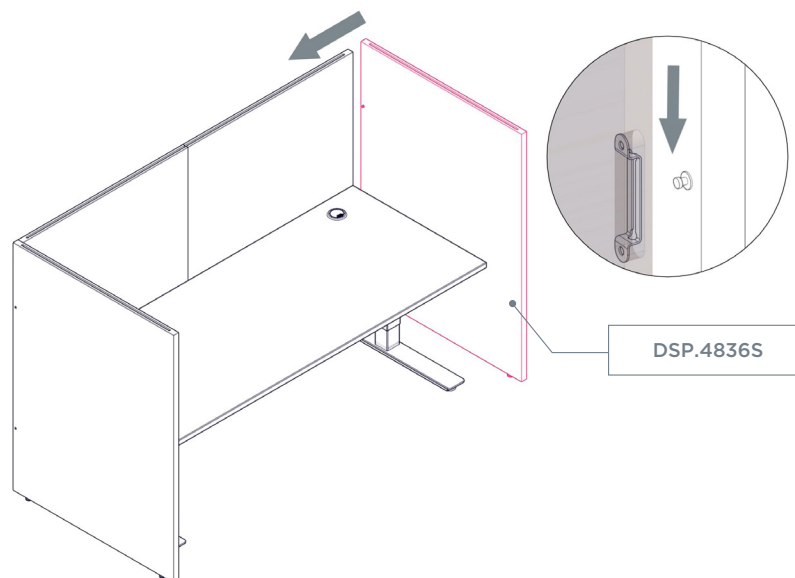
Lift front panel and ensure shoulder screw is inside steel clip and slide down.



5 | ATTACH SIDE PANEL TO FRONT PANEL

Lift end panel and ensure shoulder screw is inside steel clip and slide down.

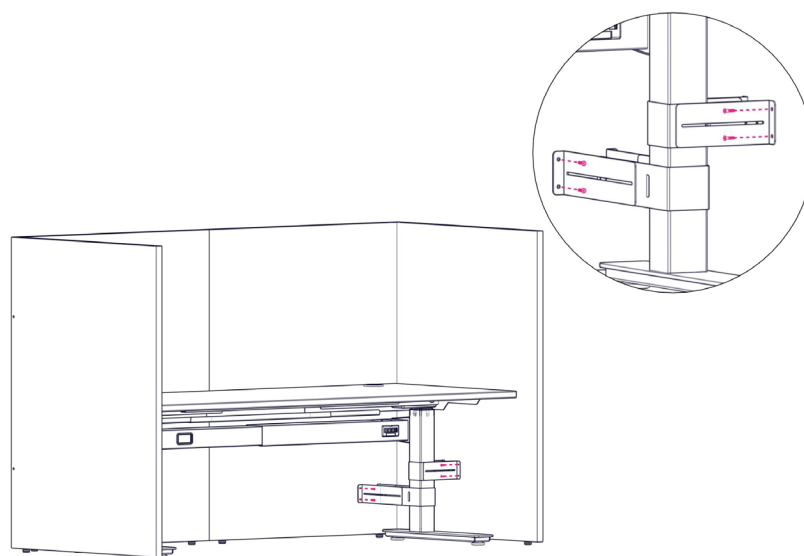
Note: Make sure all panels are leveled before moving forward.



6 | ATTACH ADJUSTABLE END PANEL BRACKETS

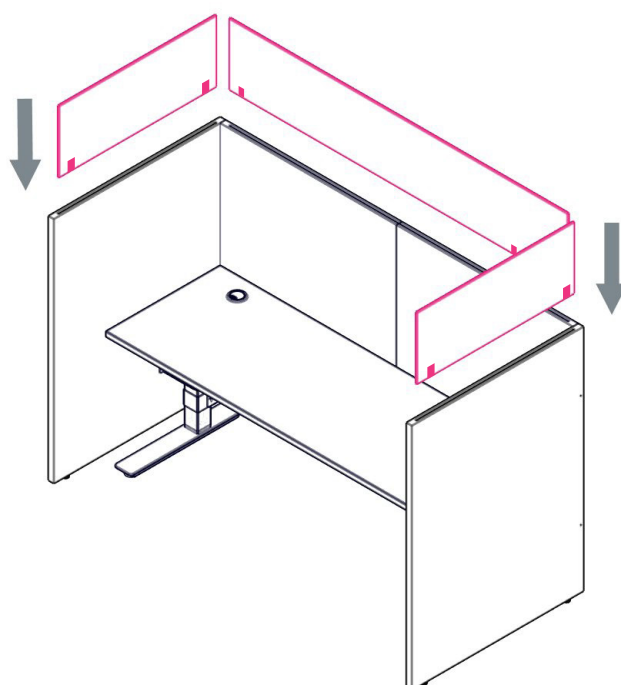
Attach adjustable end panel brackets to laminate panels.

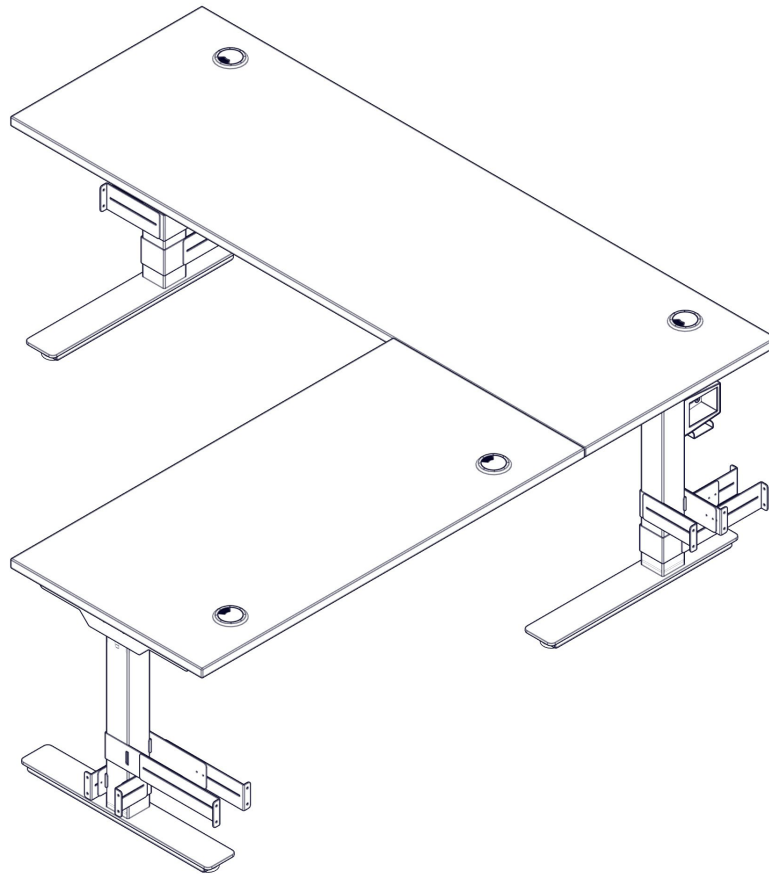
Note: Slide up to the highest stable position.



7 | INSTALL GLASS PANELS

Add glass panels to laminate panels. Cut shims in half. Place half a shim at each end of one side of every glass panel.





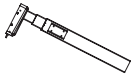
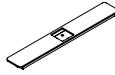
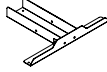
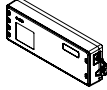



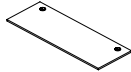



SIDE-BY-SIDE L-SHAPE

OVERVIEW

BOOST Pro Workstation

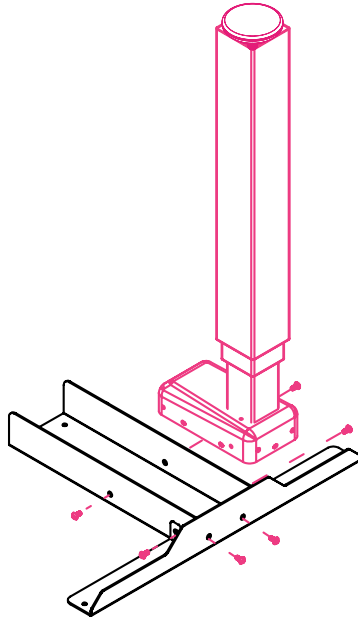
! Quantities are for a single workstation.
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steps will remain the same.

PARTS LIST

BOX CODE	QTY	DESCRIPTION	
BPROLF	1	Adjustable Return Leg	
	1	T-Foot	
	1	Return Leg Support Bracket	
	1	Control Box (for L-Shape)	
	1	Extension Cable	
	1	Cable	
	1	Flat Bracket	
GBXXXX	1	Return Surface	
BFB1	2	Flat Bracket	
BPROLAEPB	1	Long Adjustable End Panel Brackets (set of 2)	
BPROSAEPB	1	Short Adjustable Panel Brackets (set of 2)	

1 | CONNECT RETURN LEG TO SUPPORT BRACKET

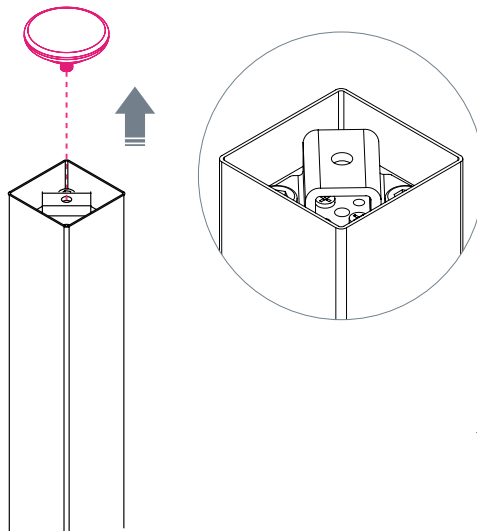
Secure return leg support bracket to return leg from using 6 screws.



2 | REMOVE GLIDE AND INNER BRACKET

Twist off leg glide. Using an Allen wrench remove screws that are holding the inner bracket and remove bracket from leg.

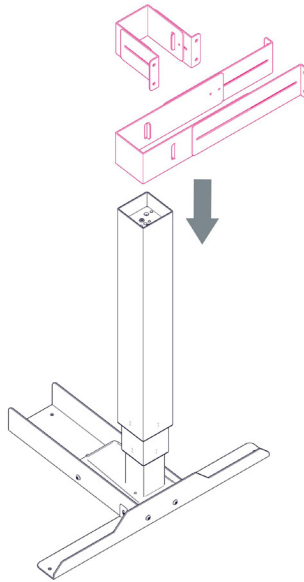
Note: Glide and inner bracket must be removed so foot can be added to workstation.



3 | ATTACH PANEL BRACKETS TO RETURN LEGS

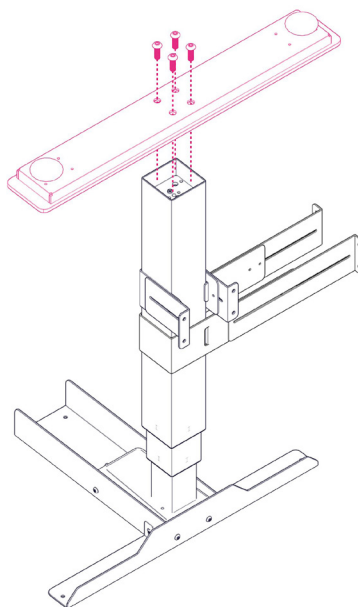
Slide longest bracket (BROLAEPB) down return leg first followed by smaller bracket (BPROSAEPB).

Note: BROLAEPB needs to face return.



4 | CONNECT T-FOOT TO RETURN LEG

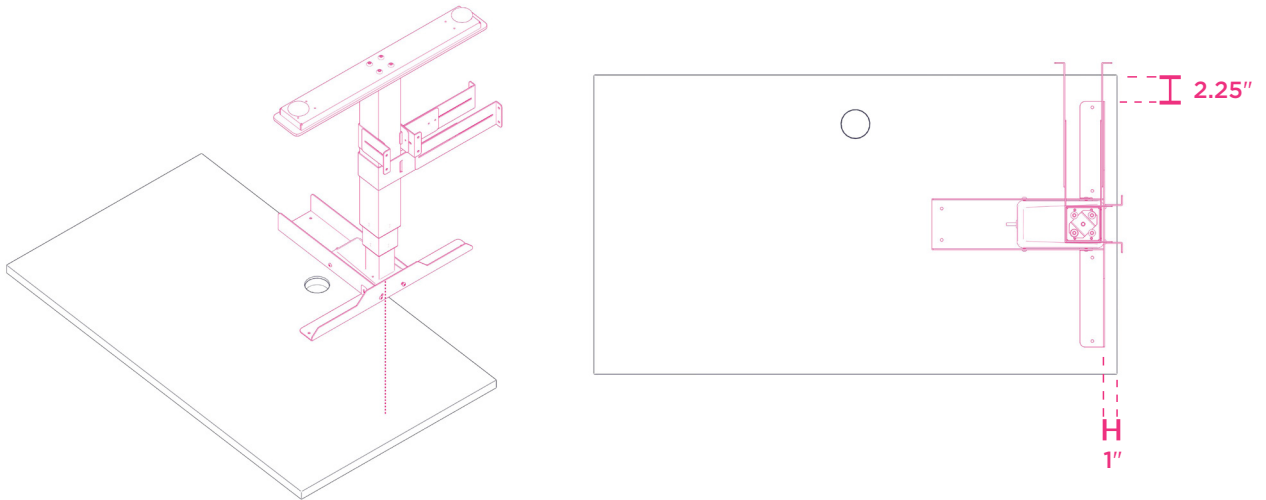
Secure T-foot to return leg using 4 bolts.



5 | ATTACH RETURN LEG TO RETURN SURFACE

Requires 6 wood screws.

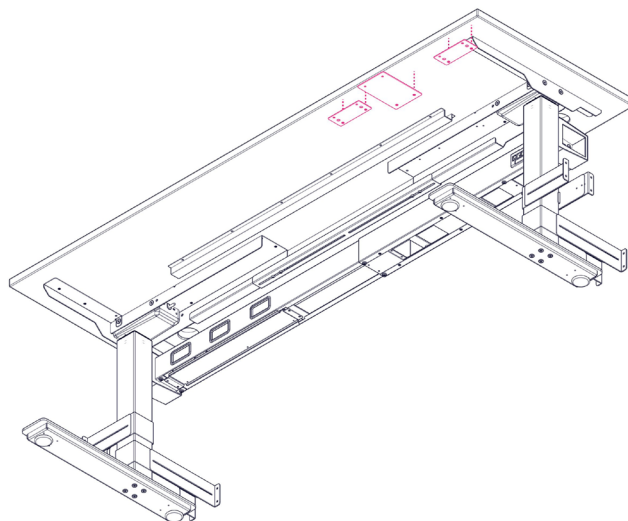
Note: The return leg will be centered along the depth of the return surface.



6 | ATTACH FLAT BRACKETS TO MAIN SURFACE

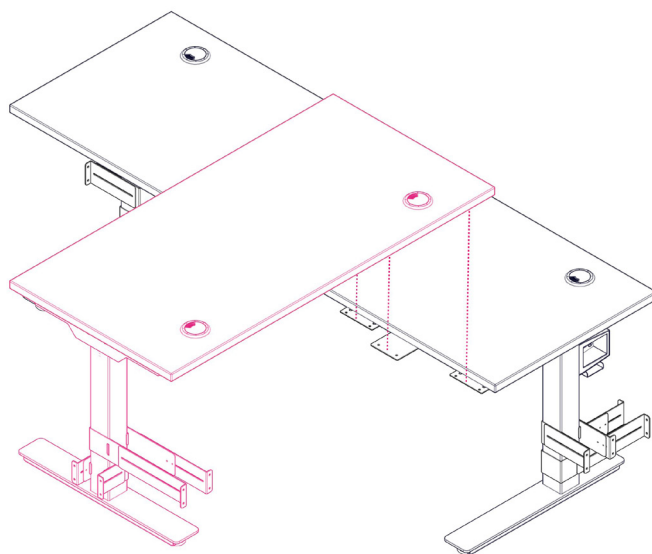
Attach 2 small flat brackets and 1 large flat bracket under the main surface edge using 6 wood screws. Center-align brackets on the edge of main surface so that only half of the brackets are being secured to main surface.

Note: Leave space between large bracket and inner small bracket to install support bar.



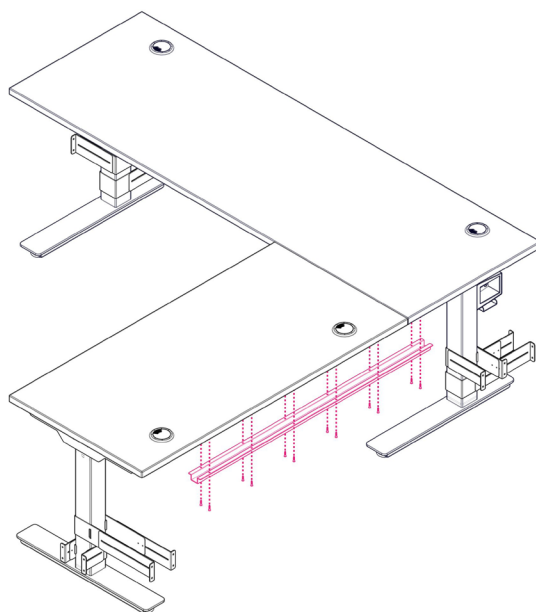
7 | SECURE RETURN TO MAIN SURFACE

Position return surface on flat brackets and align return edge to main surface edge. Secure using wood screws.



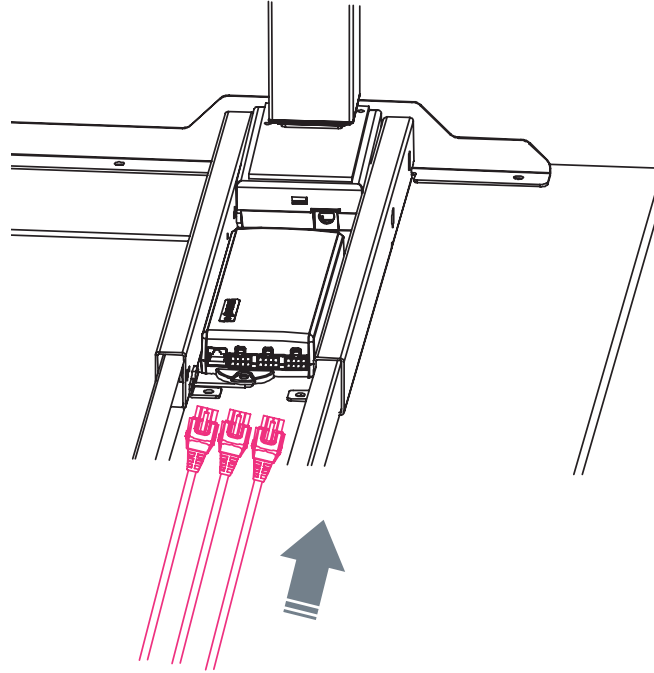
8 | INSTALL SUPPORT BARS

Install support bar under main surface and return with wood screws.



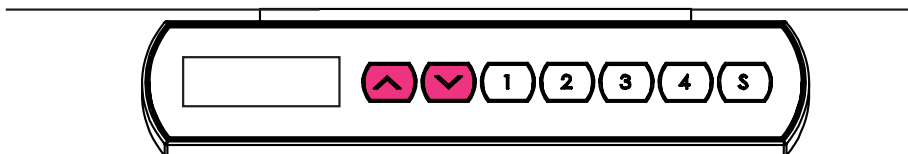
9 | INSTALL RETURN CONTROL BOX

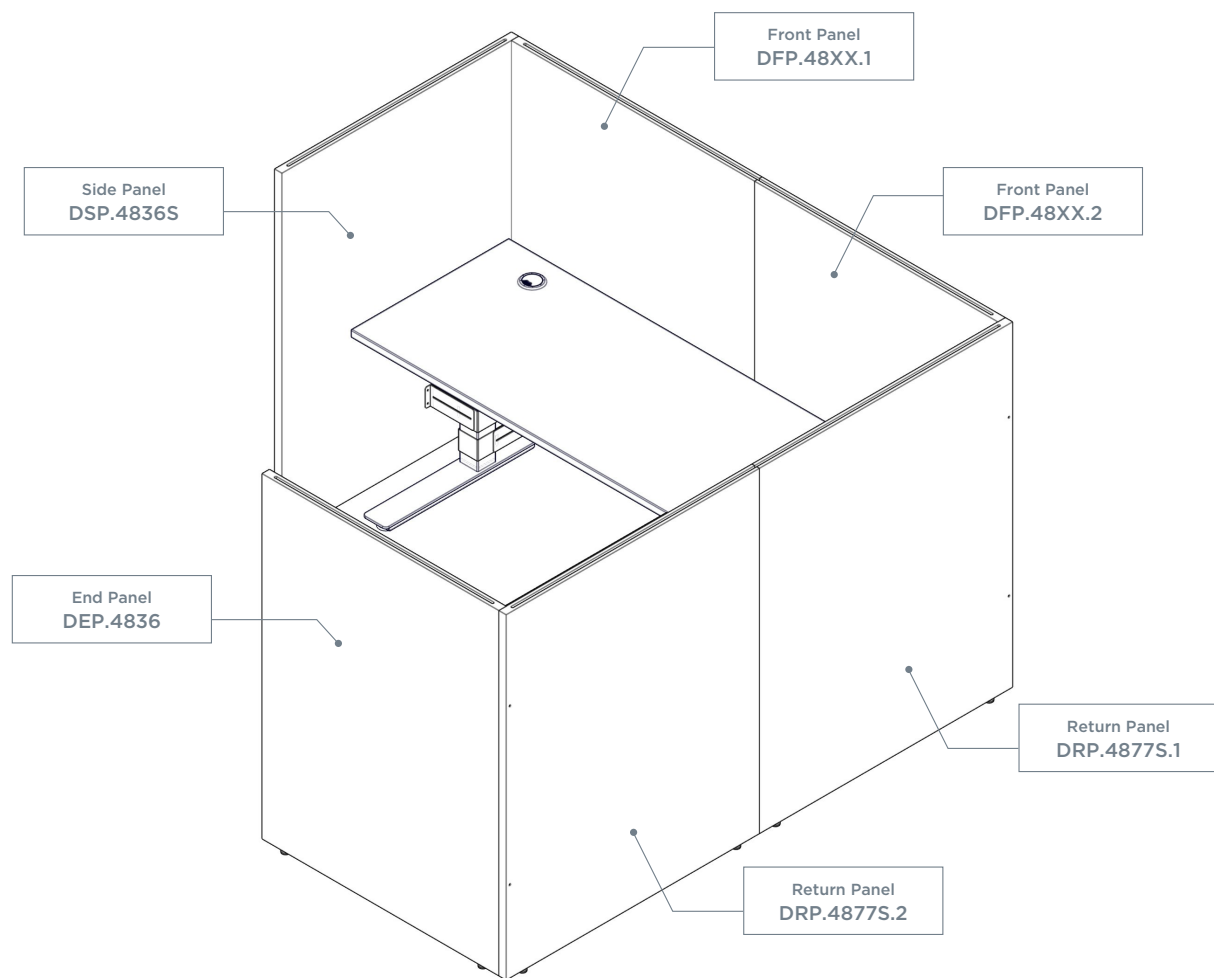
Remove existing control box from main surface and replace with return control box. Secure with existing screws. Connect all three leg cables, handset, and power cable.



10 | POWER UP AND INITIALIZE HANDSET

Connect power cord. Press and hold ▲ and ▼ simultaneously for 5 seconds until both leg columns are in lowest position (Desk will slightly rise, lower again, and then beep). Release buttons. The system is now operational.





RETURN PANEL SYSTEM

OVERVIEW

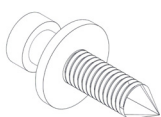
Delta Panel System

! Quantities are for a single workstation.
Parts may vary depending on project, but install steps will remain the same.

PARTS LIST

BOX CODE	QTY	DESCRIPTION	
B12GSXX	7	Glass Panels	
DRP.4877S.1	1	Delta Return Panel 1	
DRP.4877S.2	1	Delta Return Panel 2	
DEP.4836	1	Delta End Panel	
DSP.4836S	1	Delta Side Panel	
DFP.48XX.1	1	Delta Front Panel 1	
DFP.48XX.2	1	Delta Front Panel 2	

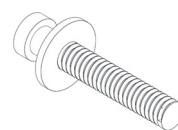
HARDWARE



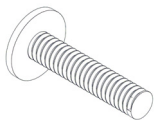
DH.SS | Shoulder Screw



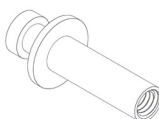
DH.PTC | Pass-Thru Clip



DH.MSB | Male Shoulder Bolt



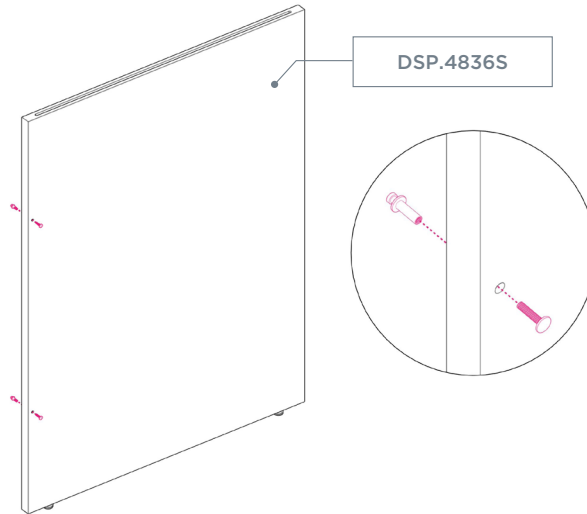
DH.HHS | Hand-Held Screw



DH.FSS | Female Shoulder Sleeve

1 | ATTACH HARDWARE TO SIDE PANEL

Remove panels and hardware packs from boxes. Prepare Side Panel by adding shoulder screws to side of panel.

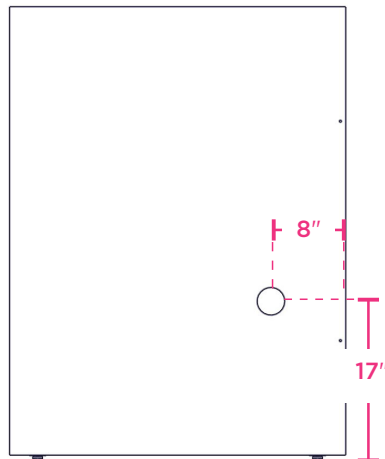


OPTIONAL | DRILL HOLE FOR ELECTRICAL CUTOUT

If working with multi workstations, panel between workstations will require cutout for jumper to pass through.

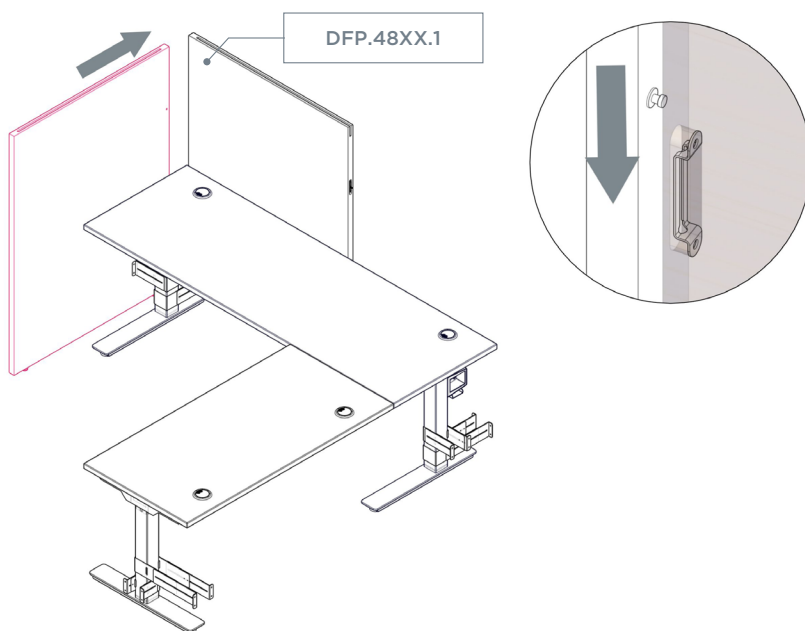
Identify panels that require pass though cutout for power. Cut 3" diameter hole using measurement below.

Note: Panels should be vertical, leaning against the workstation before making cut.



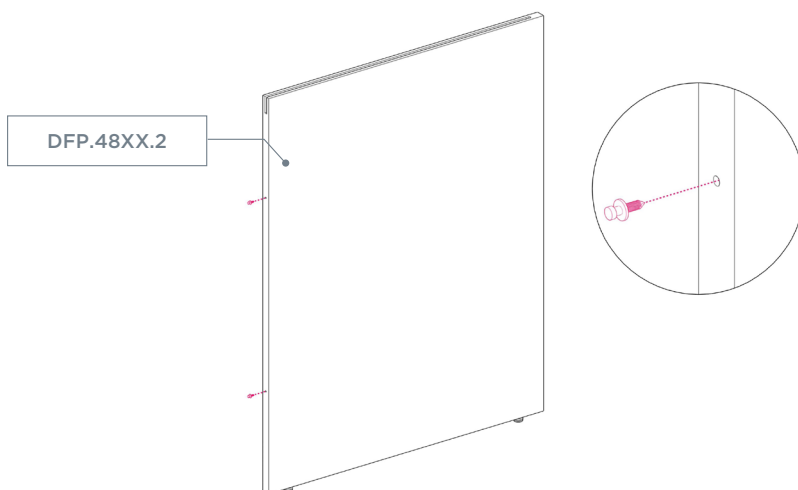
2 | CONNECT SIDE PANEL TO FRONT PANEL

Lift side panel and ensure shoulder screw is inside steel clip and slide down.



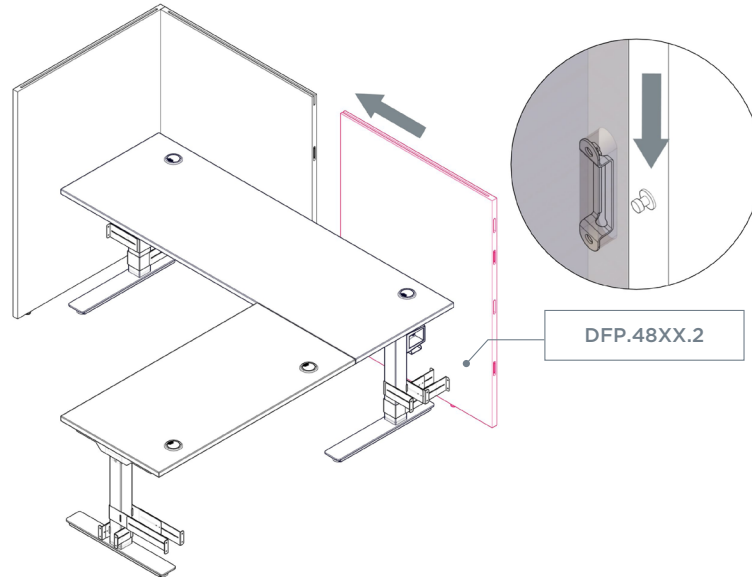
3 | ATTACH HARDWARE TO FRONT PANEL

Prepare front panel by adding shoulder screws to side of panel.



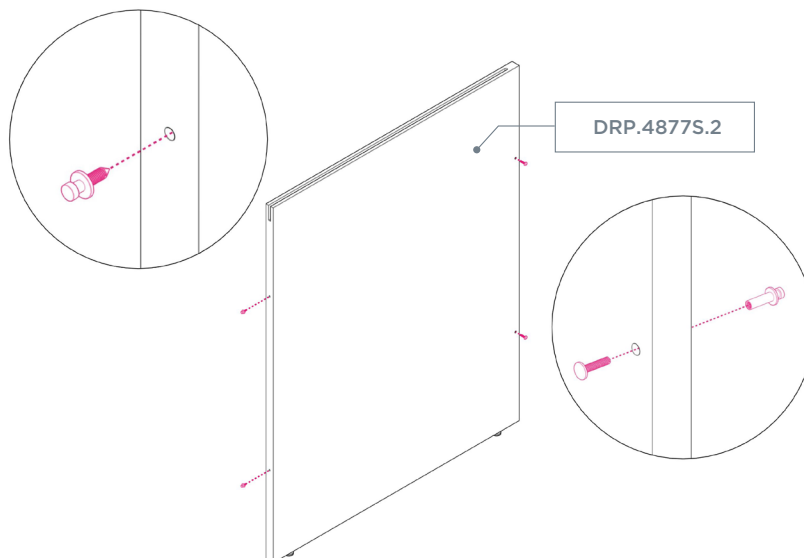
4 | CONNECT FRONT PANELS

Lift front panel and ensure shoulder screw is inside steel clip and slide down.



5 | CONNECT HARDWARE TO RETURN PANEL

Prepare return panel by adding shoulder screws to both sides of panel.

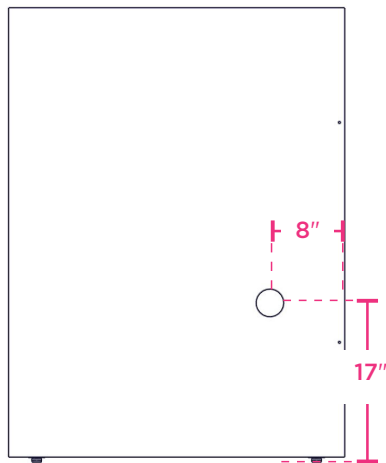


OPTIONAL | DRILL HOLE FOR ELECTRICAL CUTOUT

If working with multi workstations, panel between workstations will require cutout for jumper to pass through.

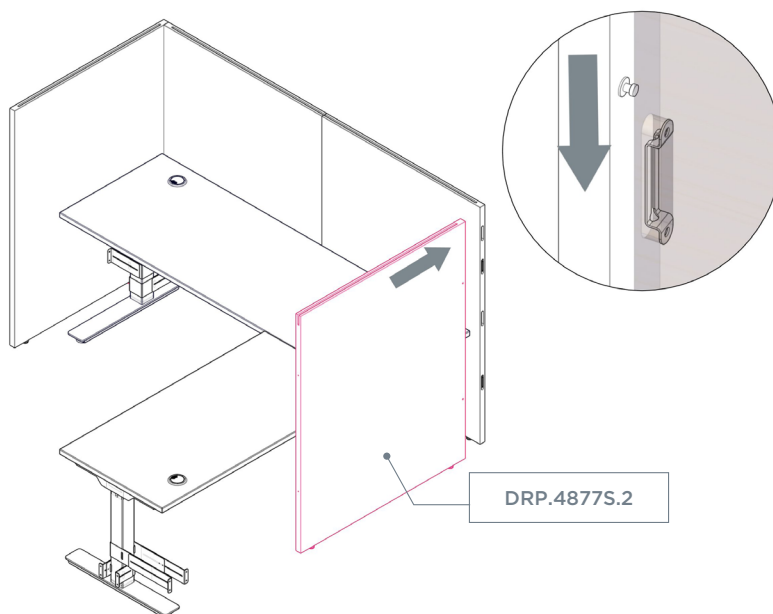
Identify panels that require pass through cutout for power. Cut 3" diameter hole using measurement below.

Note: Panels should be vertical, leaning against the workstation before making cut.



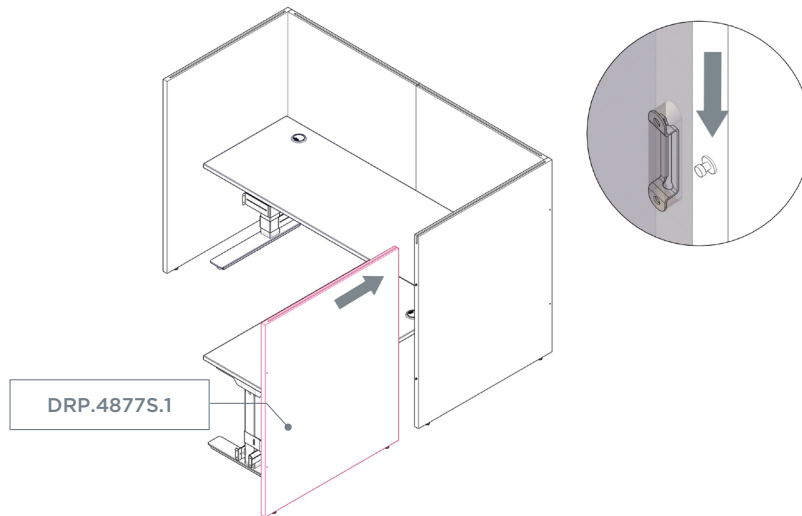
6 | ATTACH RETURN PANEL TO FRONT PANEL

Lift return panel and ensure shoulder screw is inside steel clip and slide down.



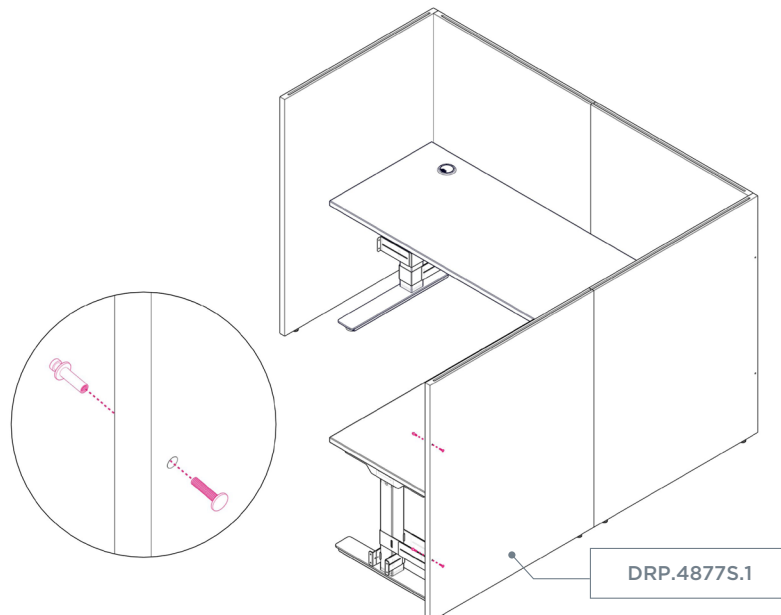
7 | ATTACH RETURN PANELS

Lift side panel and ensure shoulder screw is inside steel clip and slide down.



8 | ATTACH HARDWARE TO RETURN PANEL

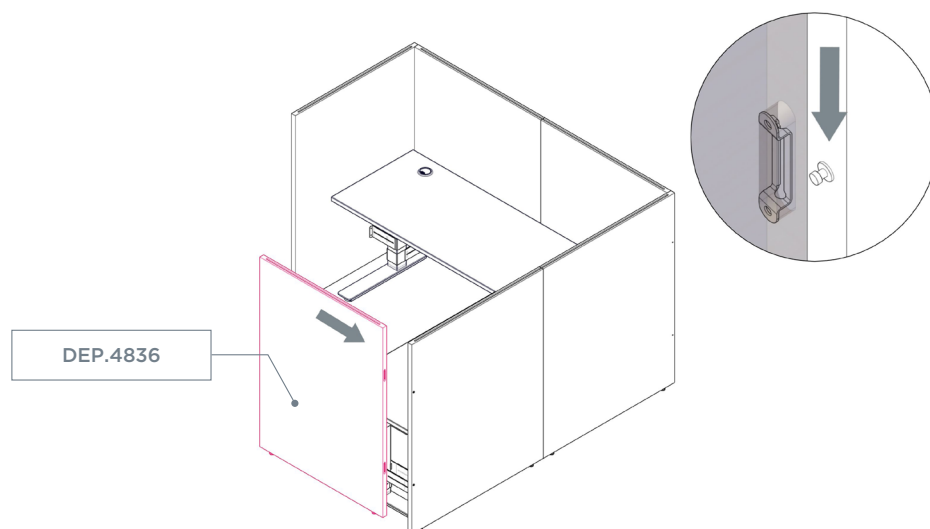
Prepare return panel by adding shoulder screws to side of panel.



9 | ATTACH END PANEL TO SIDE PANEL

Lift end panel and ensure shoulder screw is inside steel clip and slide down.

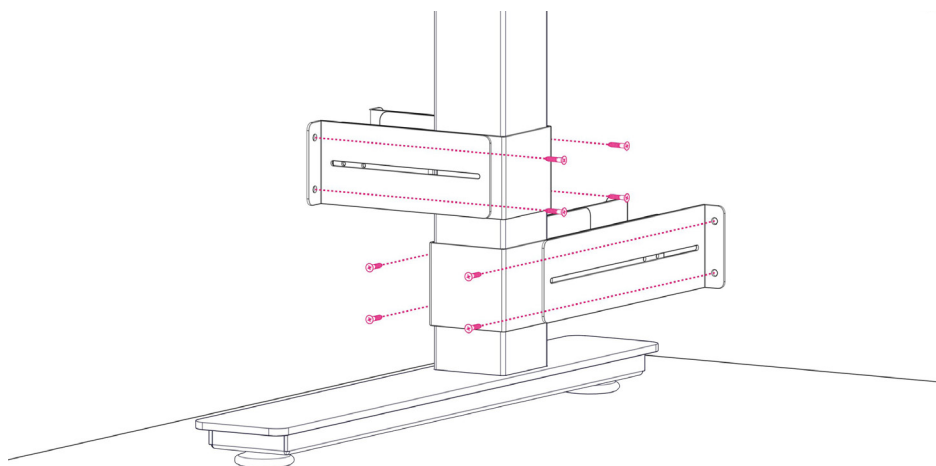
Note: Make sure all panels are leveled before moving forward.



10 | ATTACH ADJUSTABLE END PANEL BRACKETS

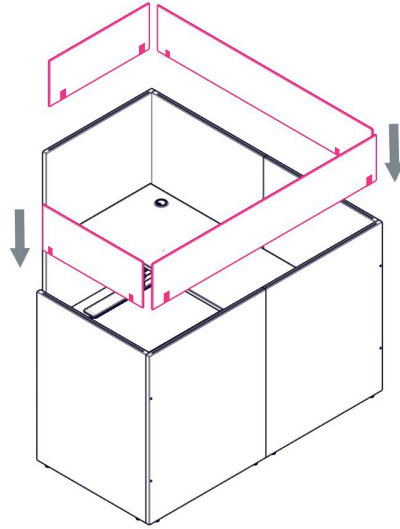
Attach adjustable end panel brackets to laminate panels.

Note: Slide up to the highest stable position.



11 | INSTALL GLASS PANELS

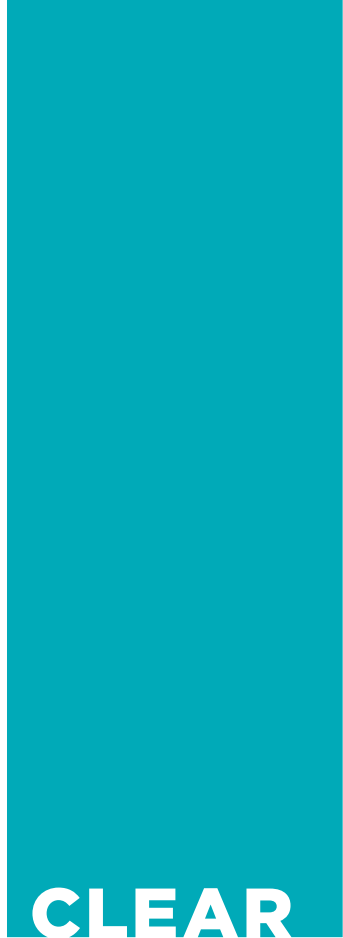
Add glass panels to laminate panels. Cut shims in half. Place half a shim at each end of one side of every glass panel.



12 | CONNECT POWER

Wrap infeeds and jumpers in braided Mesh Zipper Wire Manager and use power pass through cutouts to connect systems together.





CLEAR
DESIGN

Workspace made easy