



Vibe Benching Assembly Guide

CONTENTS:

Single Run Assembly: Pages 2-17

Double Run Assembly: Pages 18-30

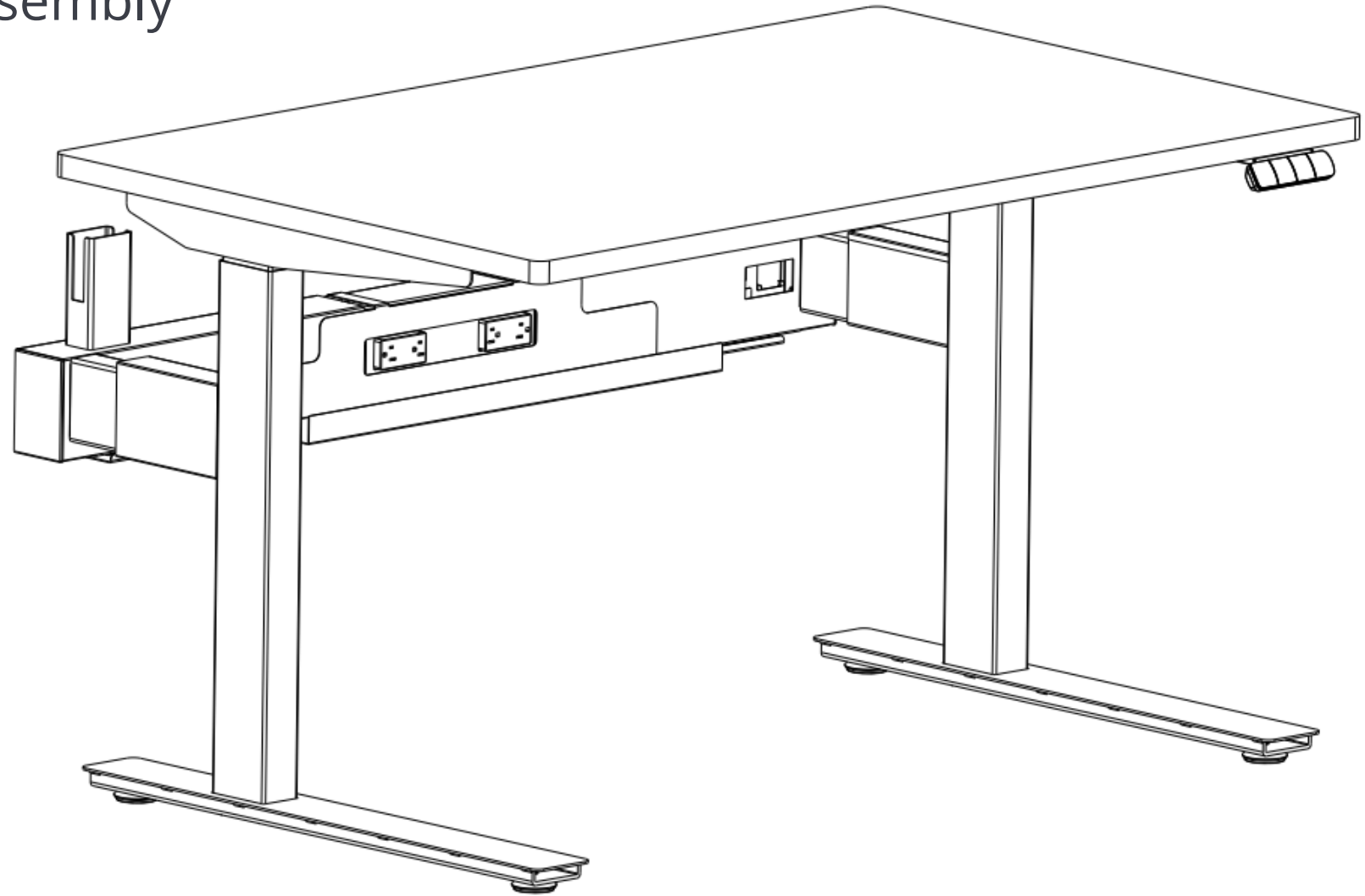
SR/DR Return 90/120 + Accessories Assembly: Pages 38-42



Tips on Placing the Worksurface: Pages 43-46

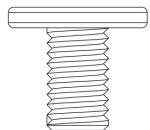
FOLLOW THESE STEPS TO AVOID INSTALLATION ERRORS IN THE FIELD

Vibe: Single Run Assembly

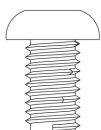


Phase 1: Hardware, Components & Optional Accessories

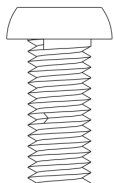
Hardware



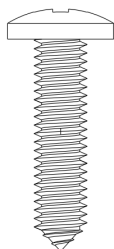
M6*10
flat head
x18



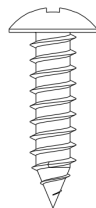
M6*10
Button head
x16



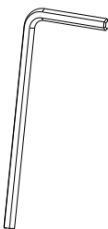
M6*14
x12



ST5*20
x9

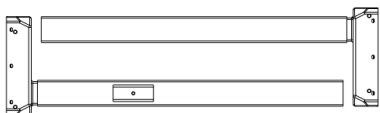


ST4.2*16
x2

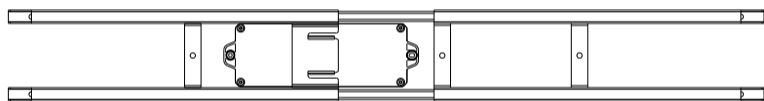


Allen keys

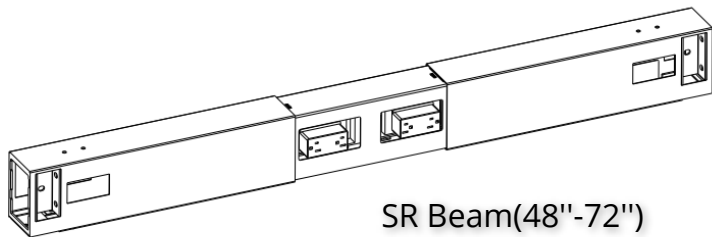
Components



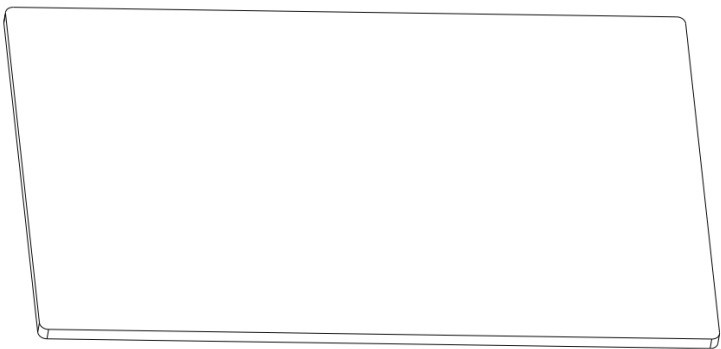
Column (left & right) Set



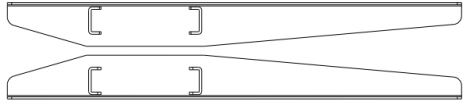
Stretcher Frame



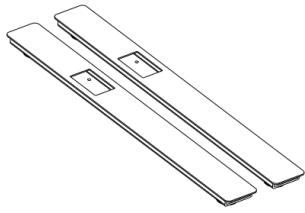
SR Beam(48"-72")



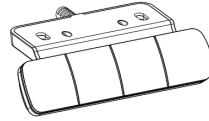
Worksurface



Cantilever set
(left & right)



Feet set
(either 23" or 28")



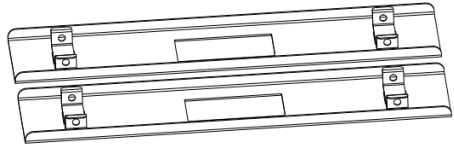
Standard
Handset x1



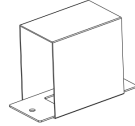
Connector
Cables x1



Power Cord
x1



Beam Bottom
Cover x2



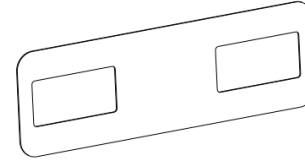
Bridge
Connector
x1



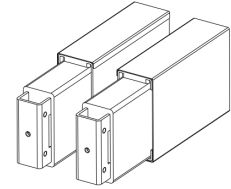
Beam Side
Cover x2



Beam Front
Cover x2

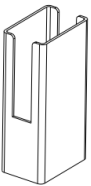


Electrical
Cover
x2

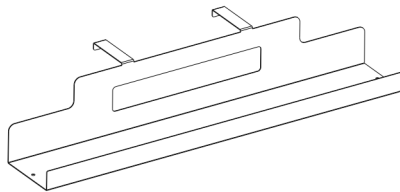


SR Cross Beam & Cover
Set (for 24" or 30")

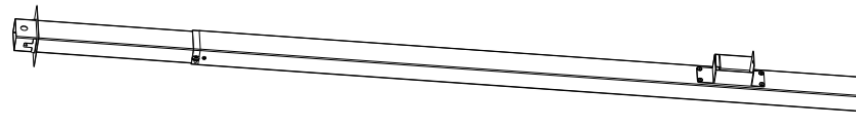
Optional



Screen Clip
x2
M6*14 x4

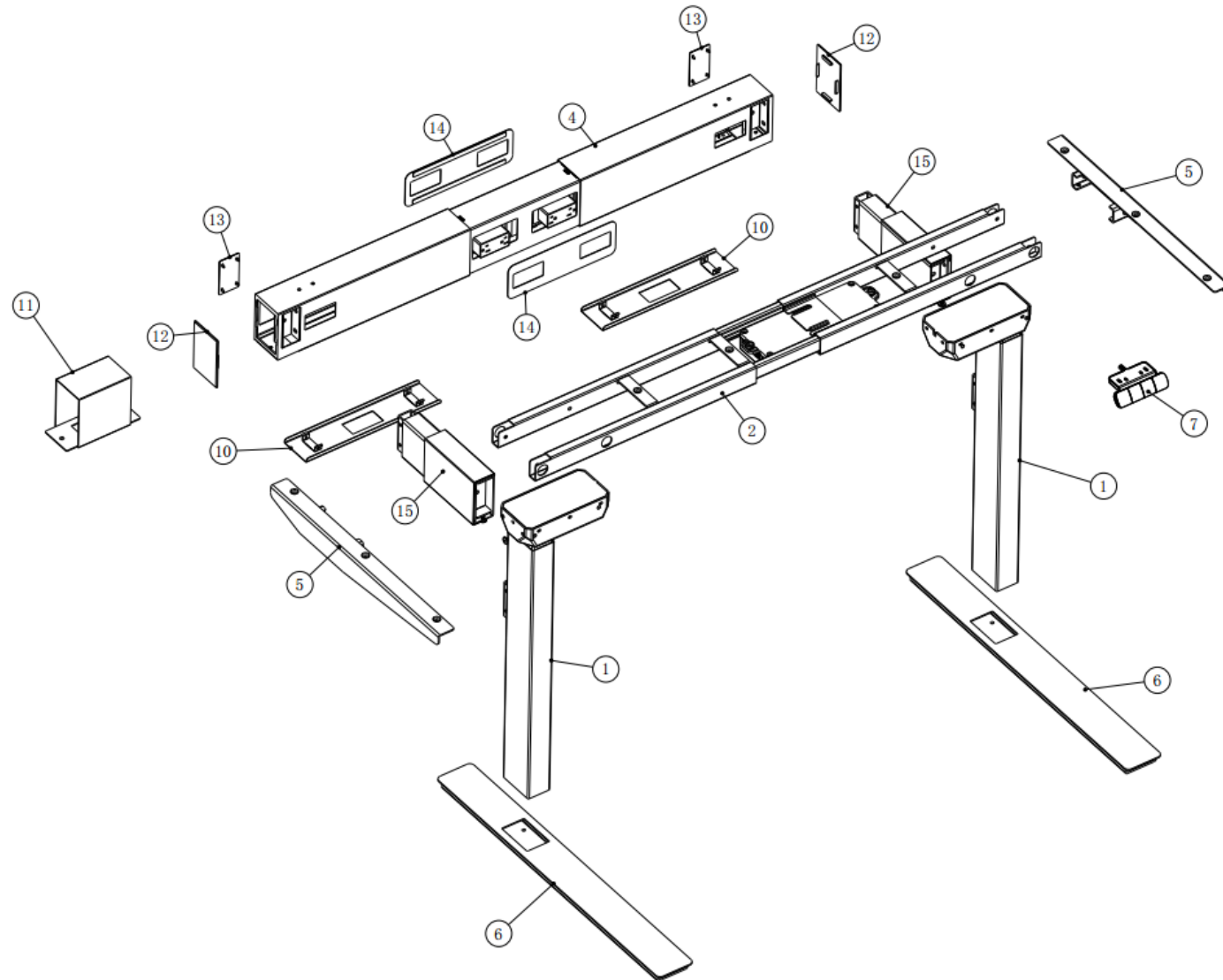


Forward
Cable Tray x1

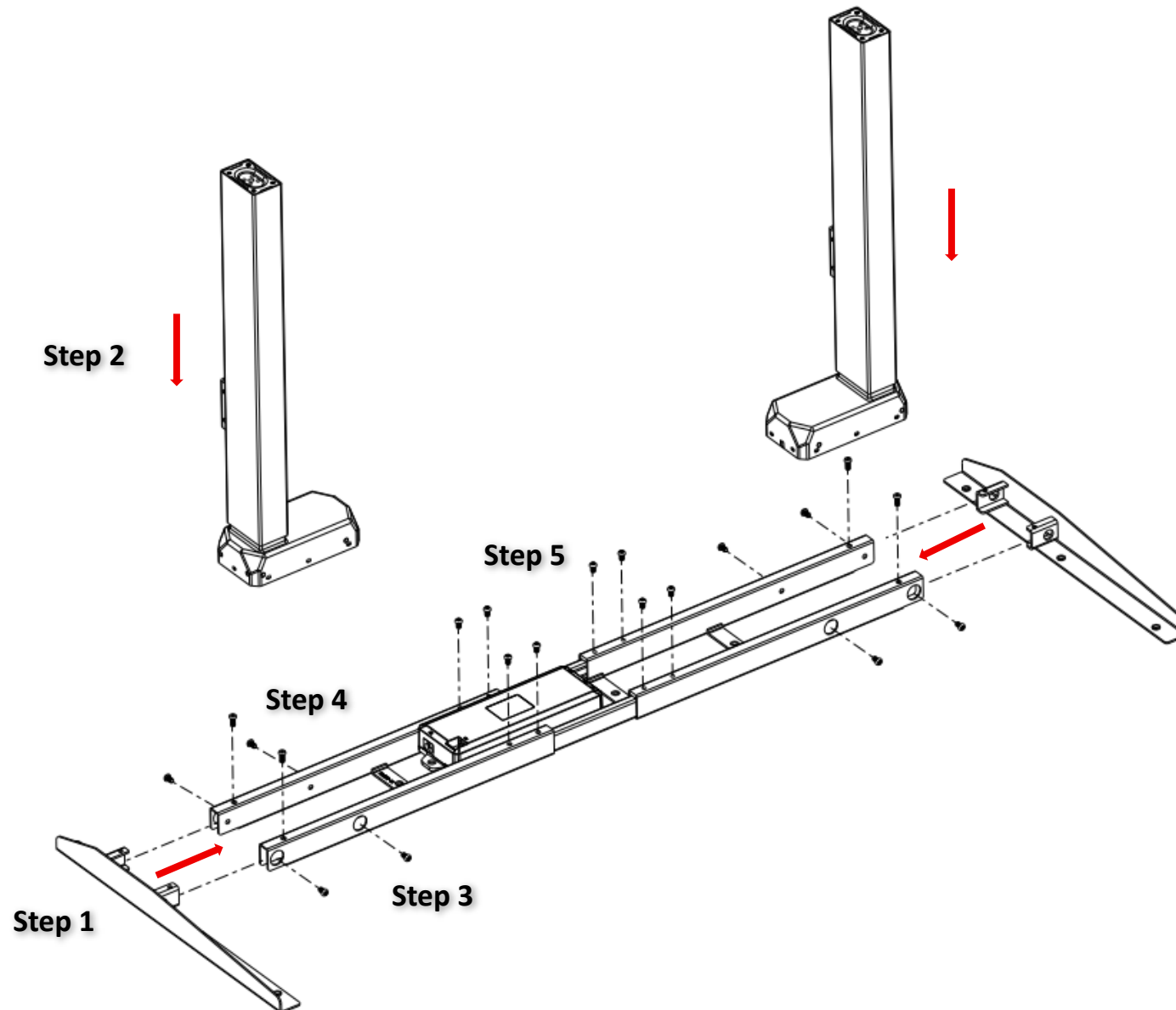


Power Pole
M6*10 x8
M5*10 x2
ST4.2*13 X2

Preparation | Assembly Outline



Phase 1 | Cantilever to Base Frame Assembly



Step 1

Insert cantilever at both ends of the frame as shown in the diagram below.

Step 2

Place the column on both ends.

Step 3

Screw (M6*10 Button head) in to lock column into position.

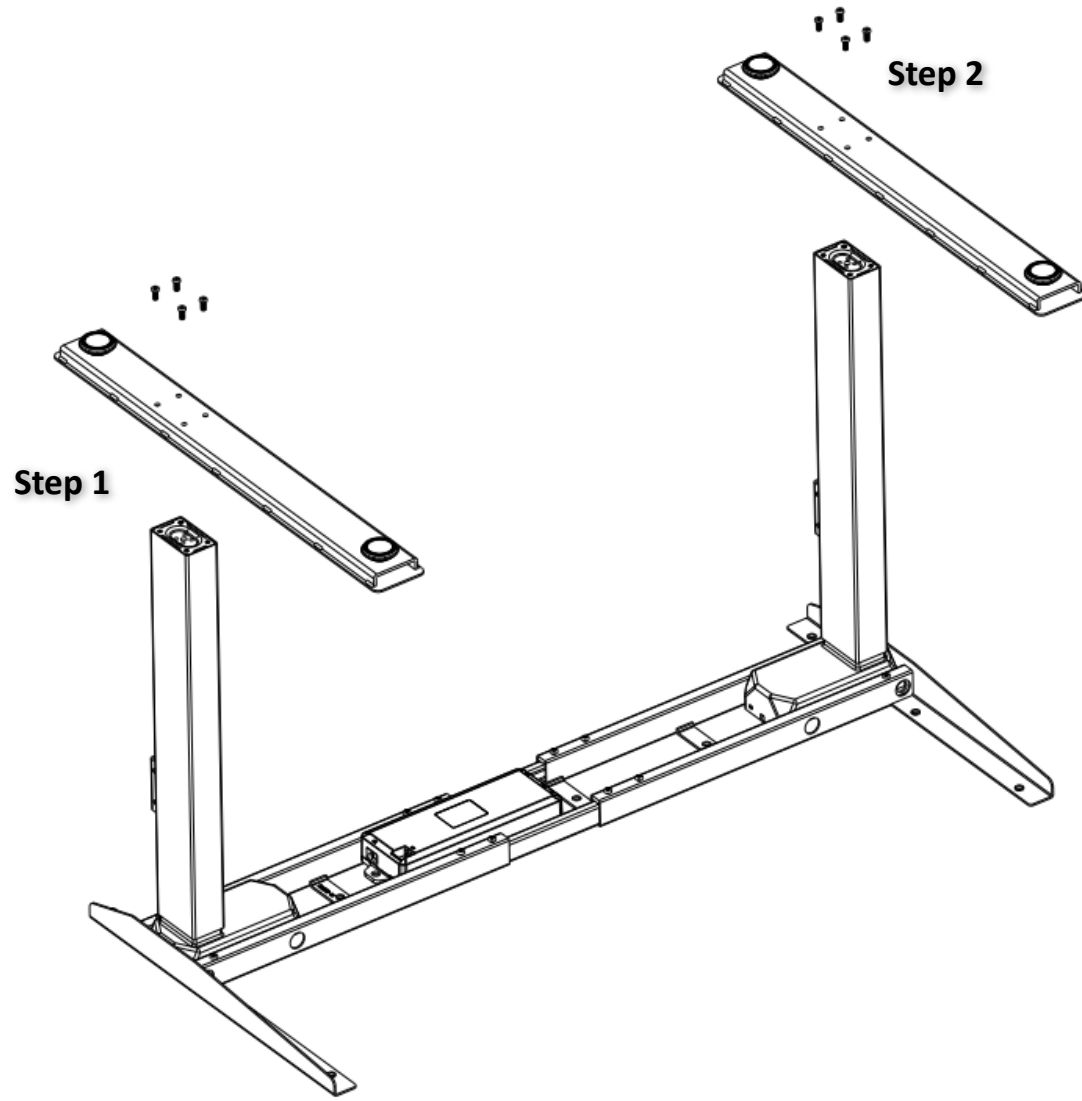
Step 4

Screw (M6*14) to secure cantilever to frame.

Step 5

Screw (M6*10 Button head) to secure frame. But don't lock it. It needs to slide.

Phase 2 | Feet Assembly



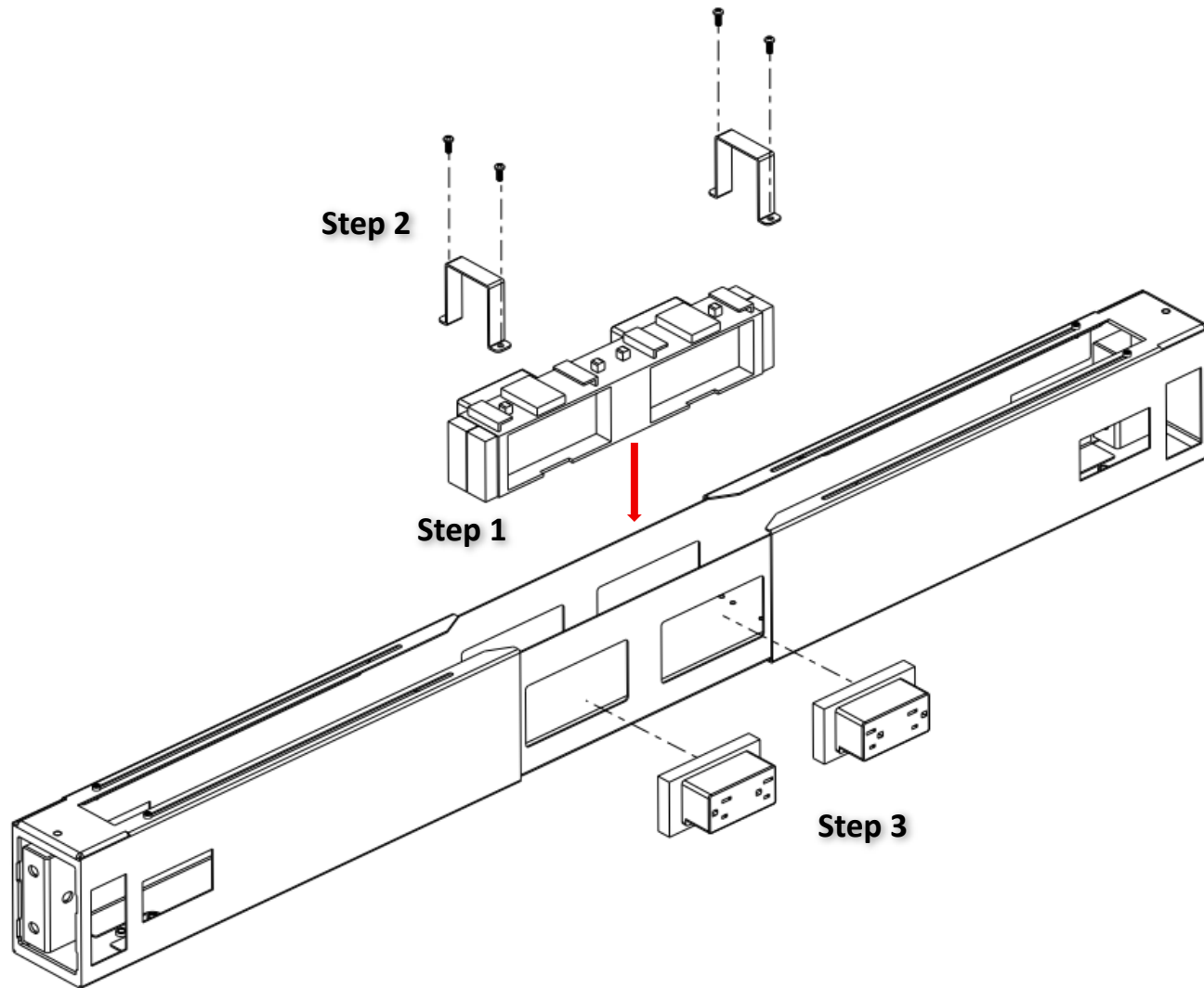
Step 1

Place the feet hole onto the column.

Step 2

Screw in using M6*14 screws to secure feet.

Phase 3 | Electrical — 4 Circuit



Step 1

Drop-in the power block into the SR beam.

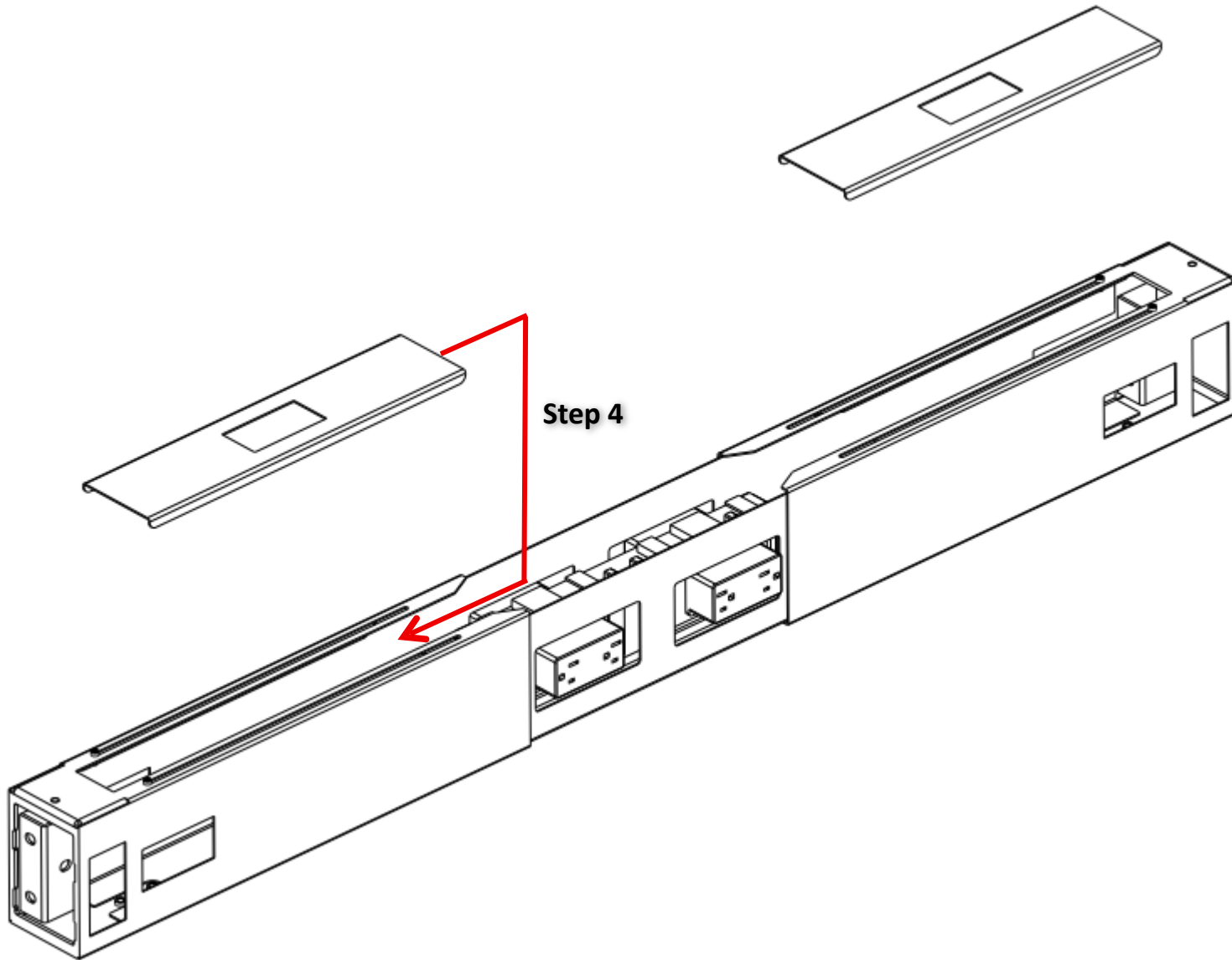
Step 2

Install the supporting bracket at each end of the power block using the screws (M4*10) provided.

Step 3

Install the power module on the power block.

Phase 3 | Electrical — 4 Circuit



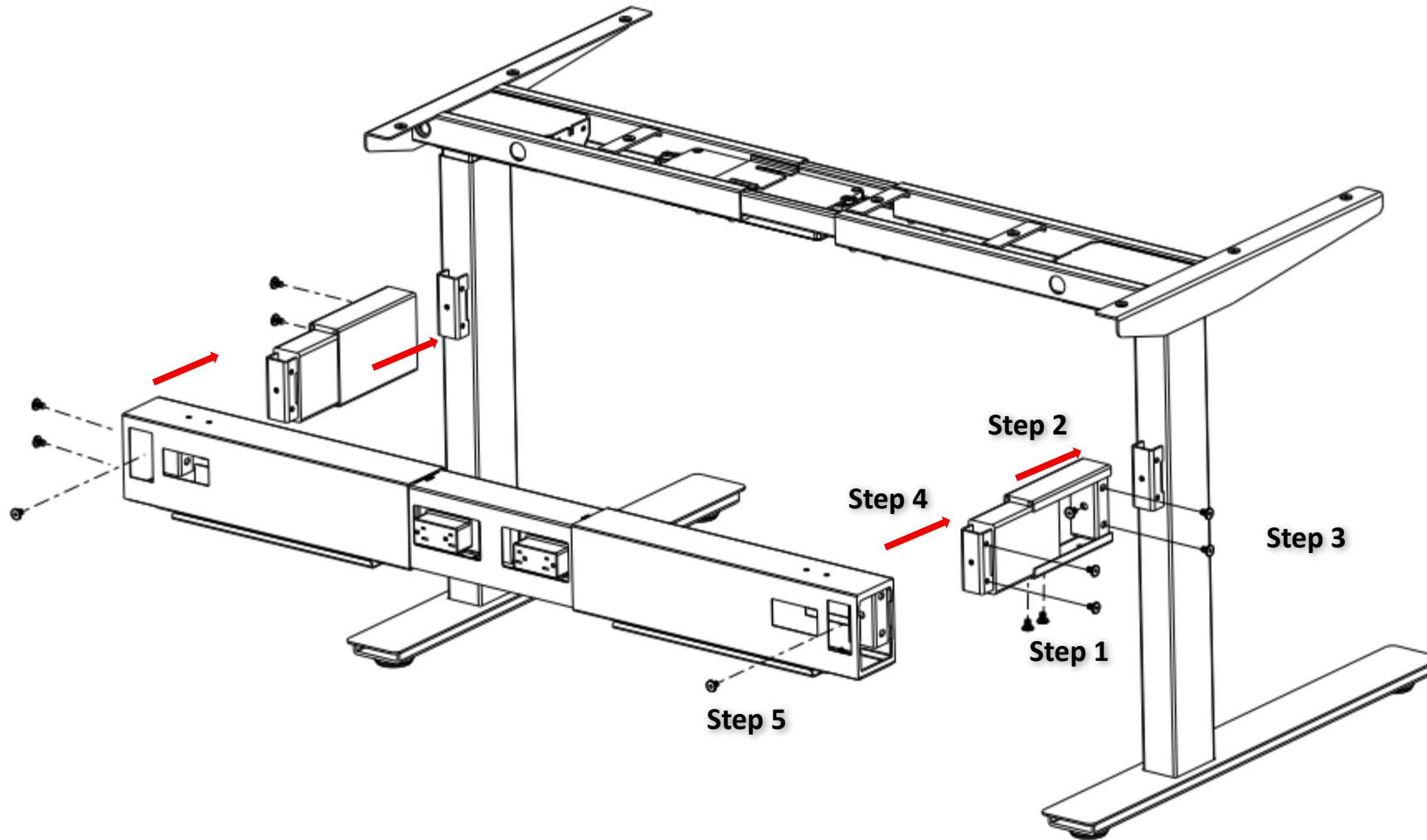
Step 4

Insert the bottom beam covers into the SR beam.

NOTE:

Electrical - 4 Circuit of DR beam Refer to this installation method.

Phase 4 | SR Beam Assembly



Step 1

Screw (M6*10 flat head) to secure SR Cross Beam.(24" or 30")

Step 2

Place the SR Cross Beam onto the column.

Step 3

Screw (M6*10 flat head) to secure SR Cross Beam to the column.

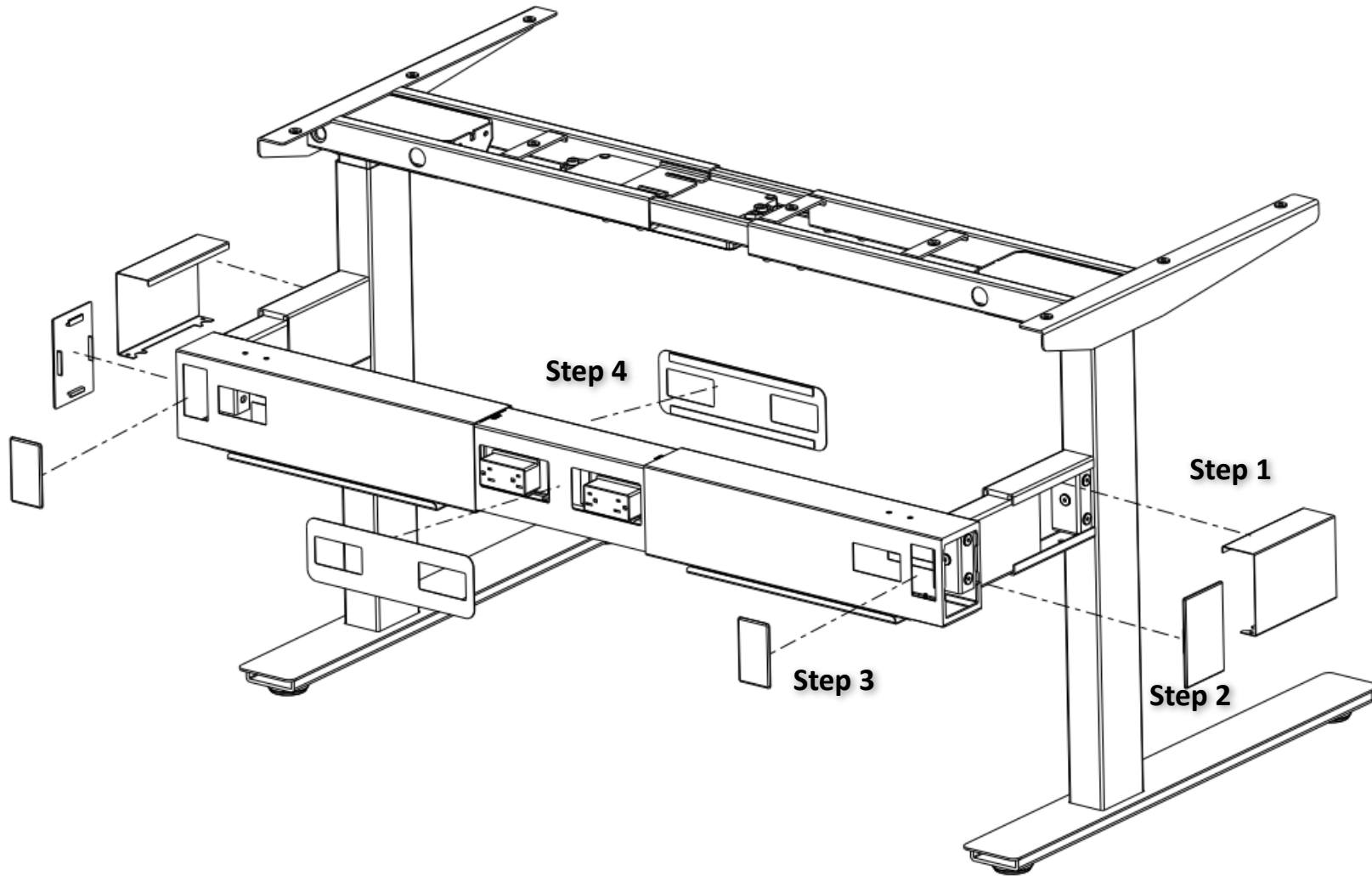
Step 4

Place the SR Beam onto the SR Cross Beam.

Step 5

Screw (M6*10 flat head) to secure SR Beam to the SR Cross Beam.

Phase 5 | Cover Assembly



Step 1

Attach SR Cross Beam Cover on the SR Cross Beam.

Step 2

Attach Beam Side Cover on the SR Beam.

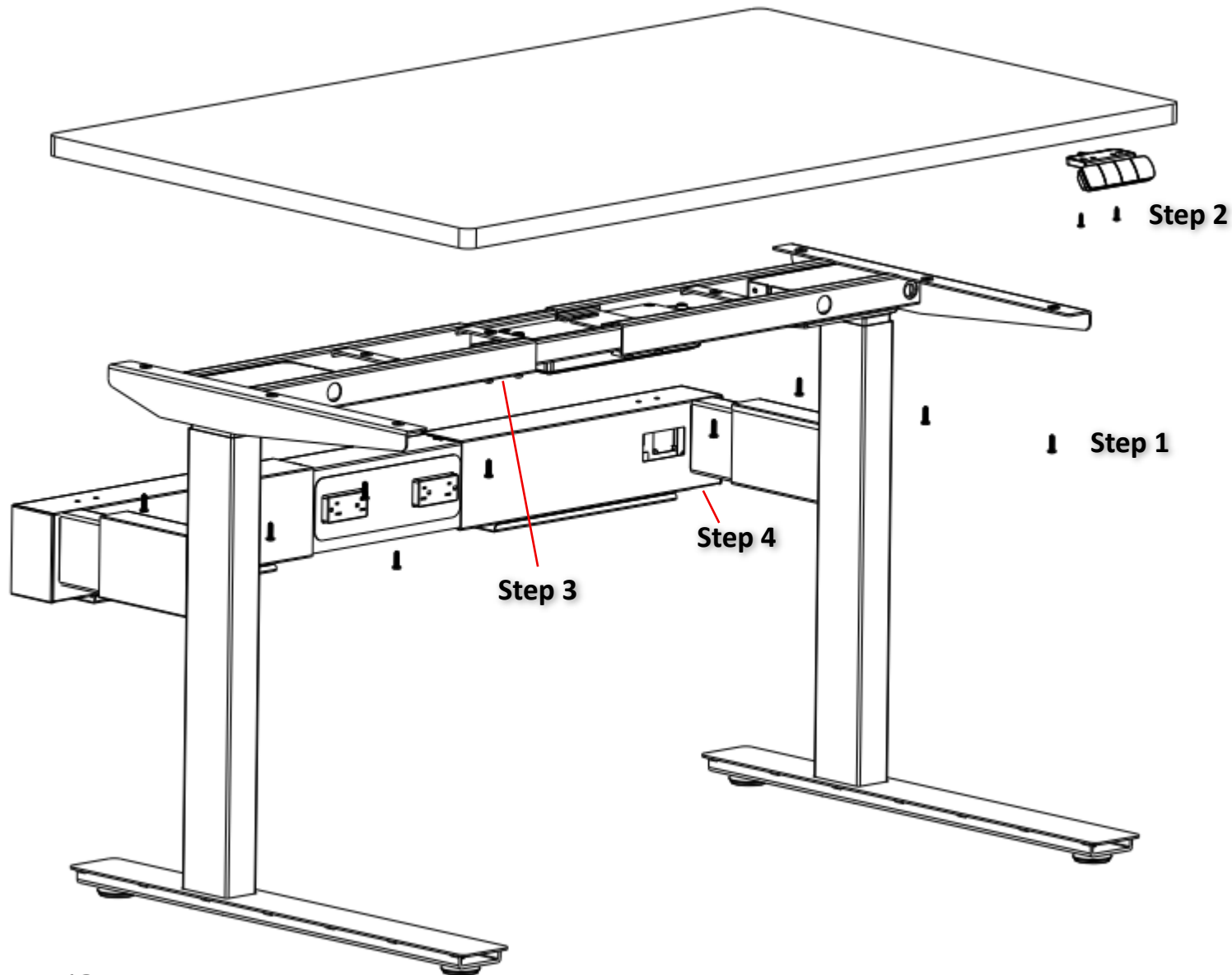
Step 3

Attach Beam Front Cover on the SR Beam.

Step 4

Attach Electrical Cover on the SR Beam.

Phase 6 | Handset, Cable & Worksurface Assembly



Step 1

Position the worksurface: Left and right sides of the worksurface should have equal overhang relative to the cantilevers. Front and back should be positioned based on the depth of the worksurface, as shown in the diagrams on pages 43 and 44 of this document. *(Following these distances will maintain a standard sized space (127mm) between the back edges of the worksurfaces in your installation.)*

Secure worksurface using ST5*20 screws.

Step 2

Mount the handset using the ST4.2*16 screws provided.

Step 3

Lock the screws on the frame.

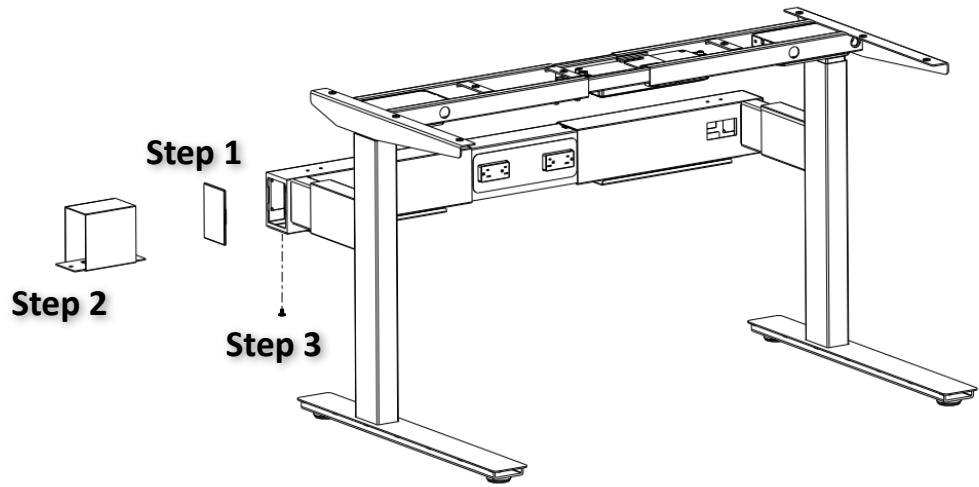
Step 4

Lock the screws on the SR beam.

Step 5

Connect all cables.

Phase 7 | Bridge Connector Assembly



Step 1

Remove beam side covers.

Step 2

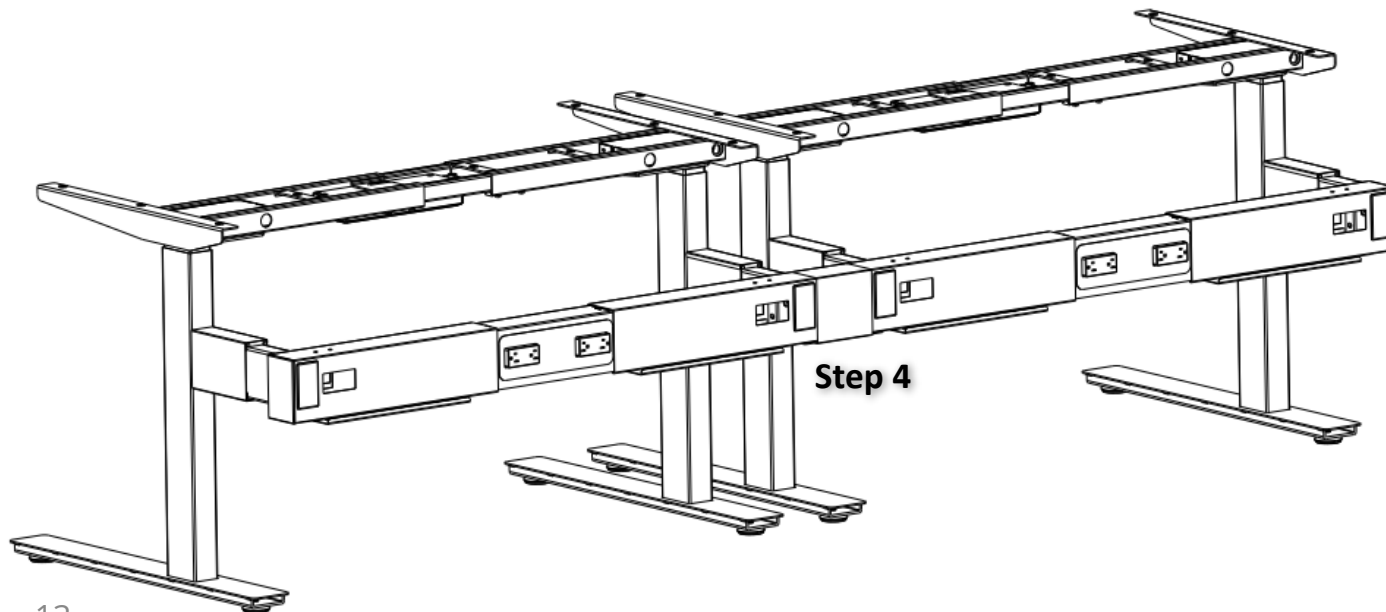
Position the bridge connector as in diagram.

Step 3

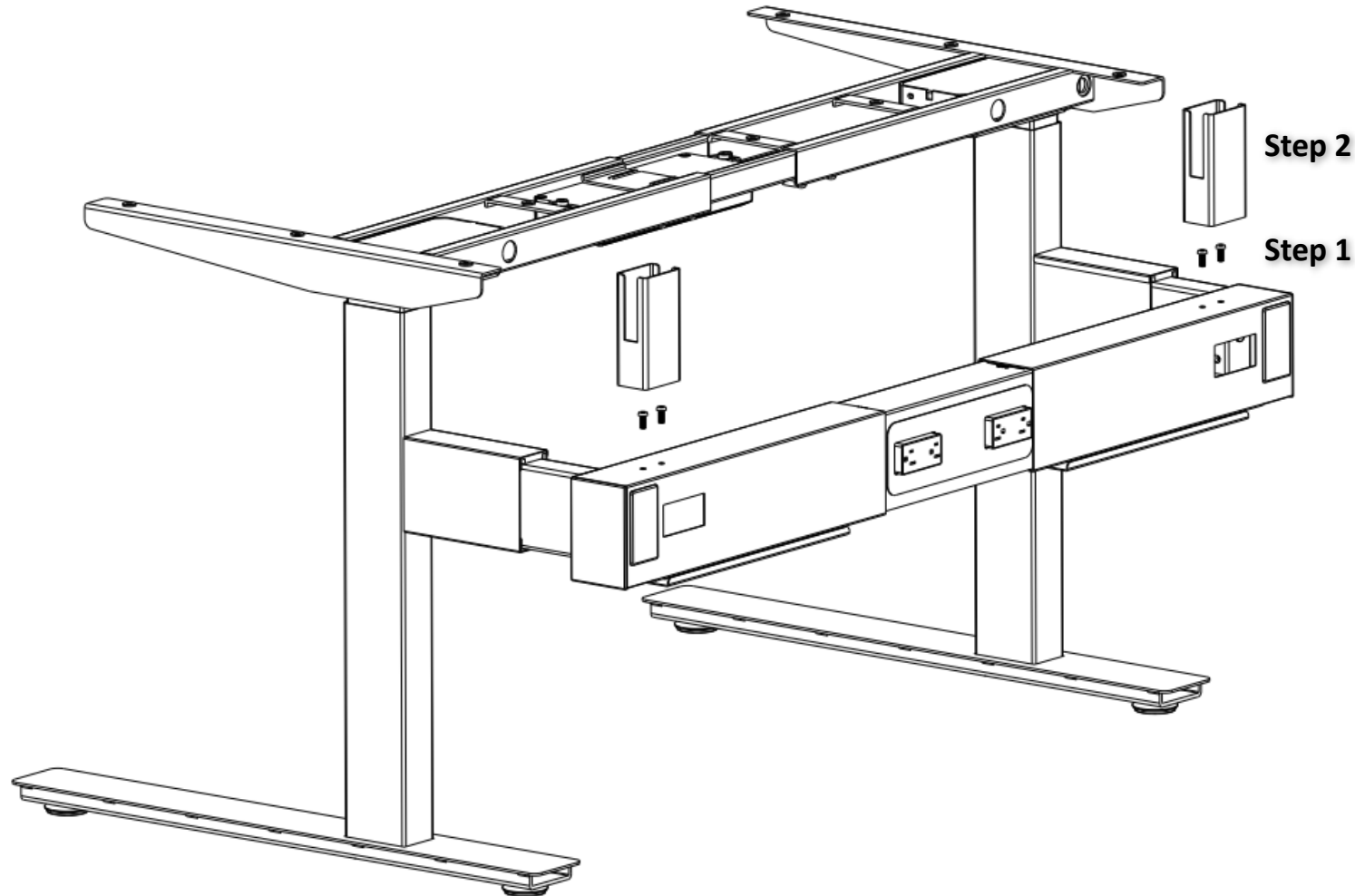
Secure the bridge connector with Screws (M6*10 flat head) provided.

Step 4

Join in the next table and screw in.



Optional | Screen Clip Assembly



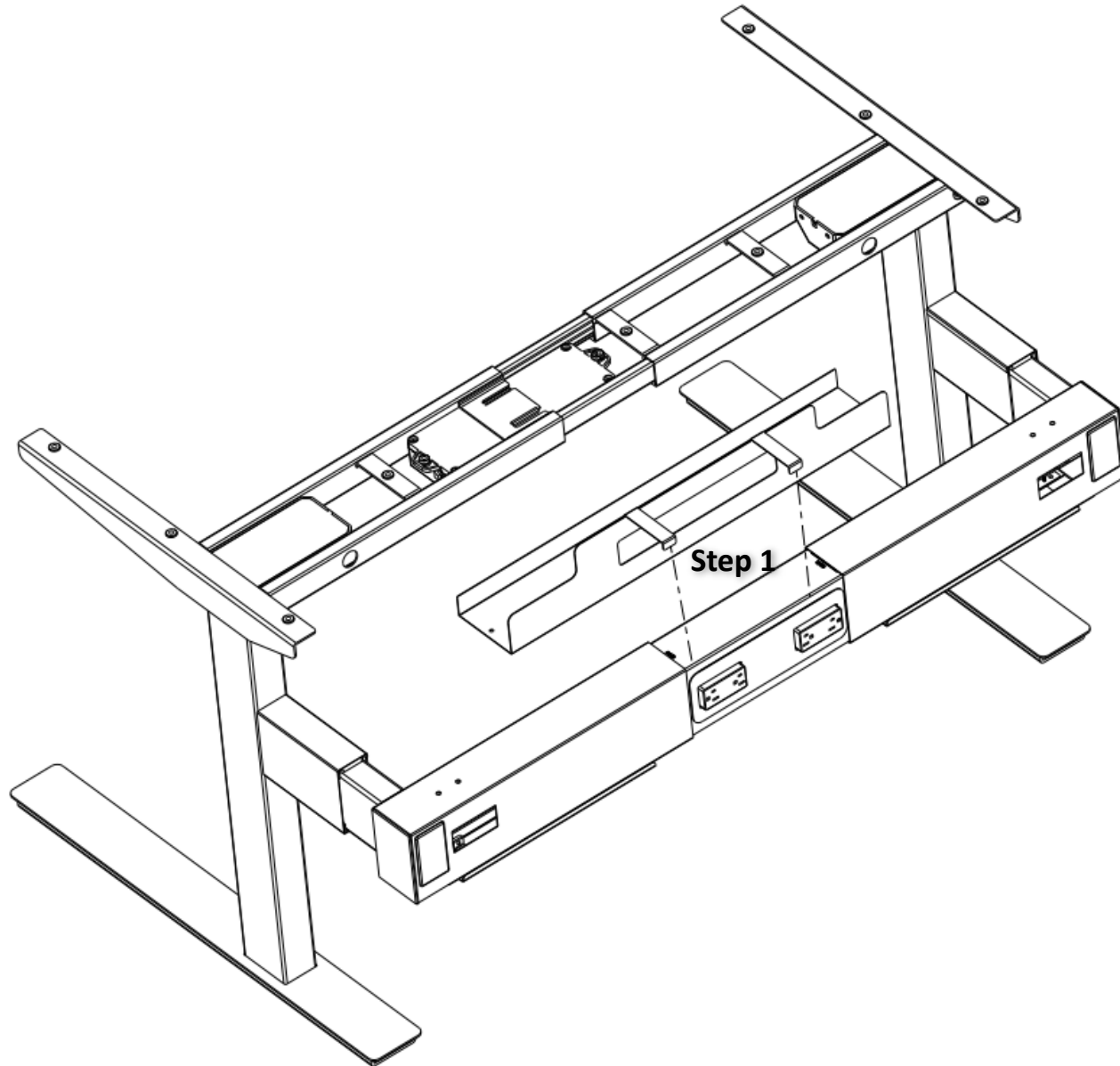
Step 1

Screw in M6*14 screen clip screw into position. Do not tighten fully, leave about 10mm clearance.

Step 2

Insert screen clip into position. Slide screen clip into position to secure it, then tighten screw fully.

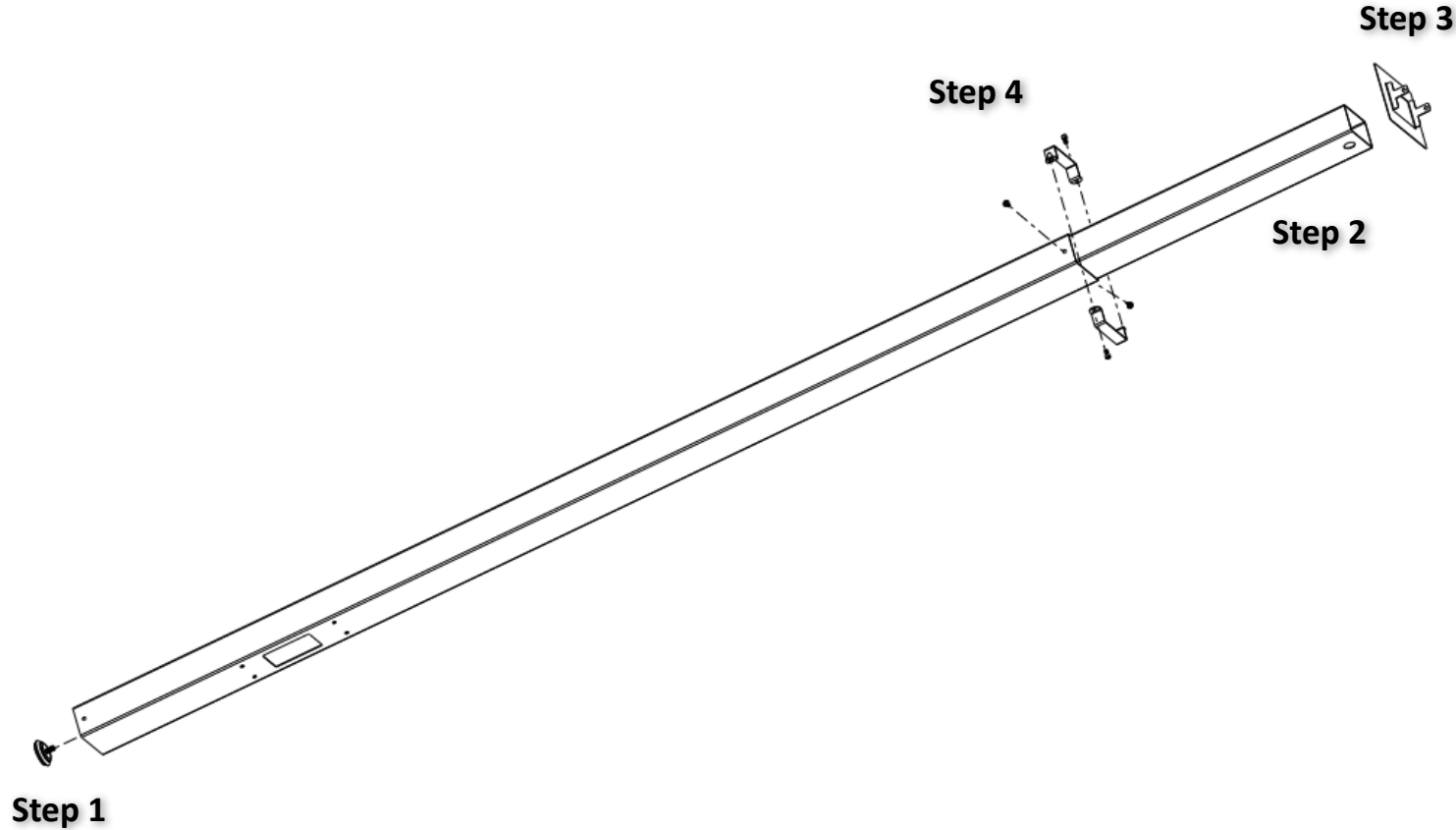
Optional | Forward Cable Tray Assembly



Step 1

Tie the Forward Cable Tray to the SR beam.

Optional | SR Power Pole Assembly



Step 1

Attach glide to the outer tube.

Step 2

Insert the inner tube into the outer tube.

Step 3

Install the fixing plate on the ceiling and then thread the inner tube through it.

Step 4

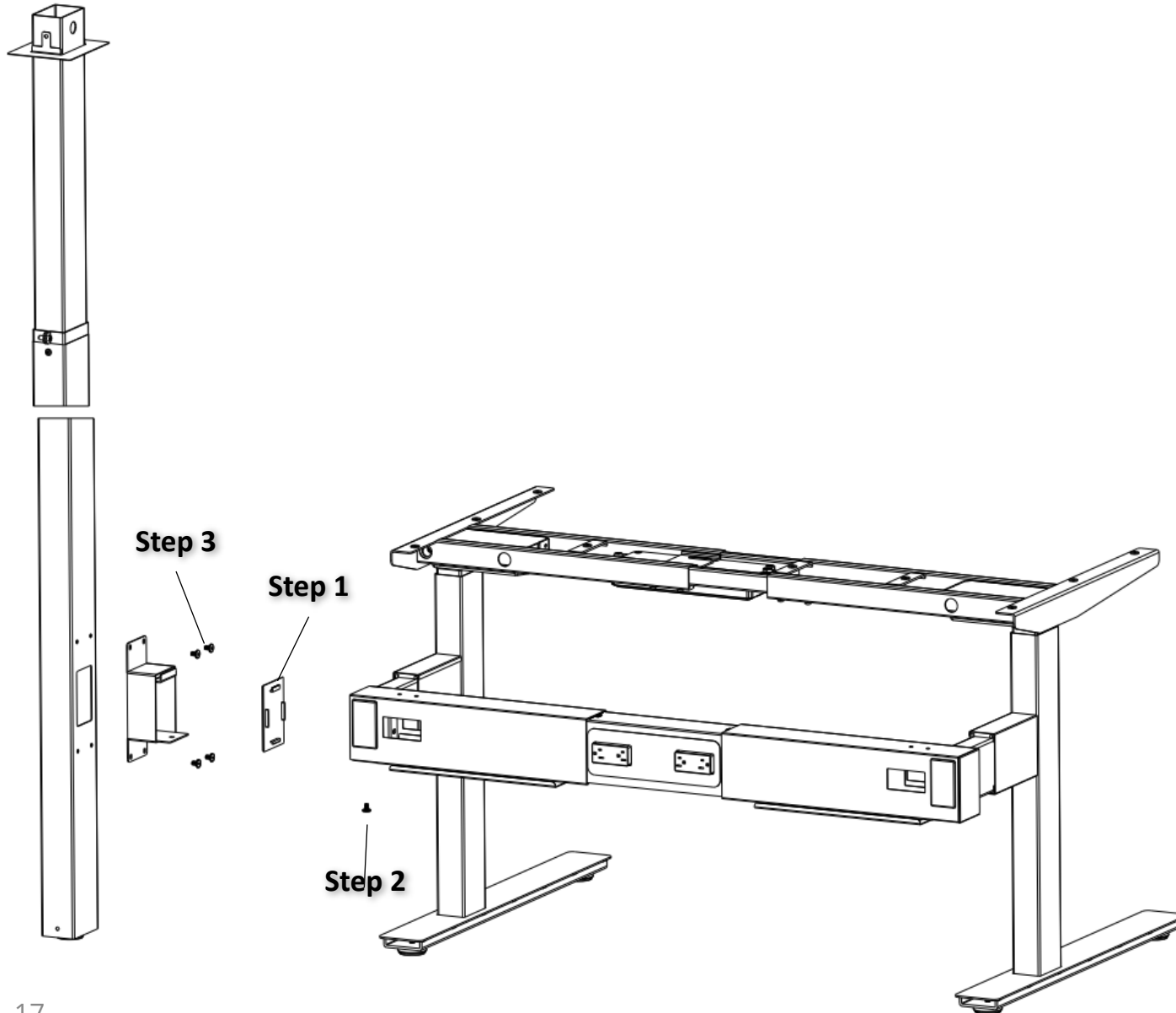
Option 1: Place the Clamp brackets around the inner tube directly above the outer tube and attach them together using the M5*12 screws.

Option 2: Use the ST4.2*13 Thread-cutting screws to attach the outer tube to the inner tube through the small holes in the top of the outer tube.

NOTE:

Do not use Option 2 if you are running data cables down through the power pole. The Thread-cutting screws may damage the data cables.

Optional | SR Power Pole Assembly



Step 1

Remove beam side cover.

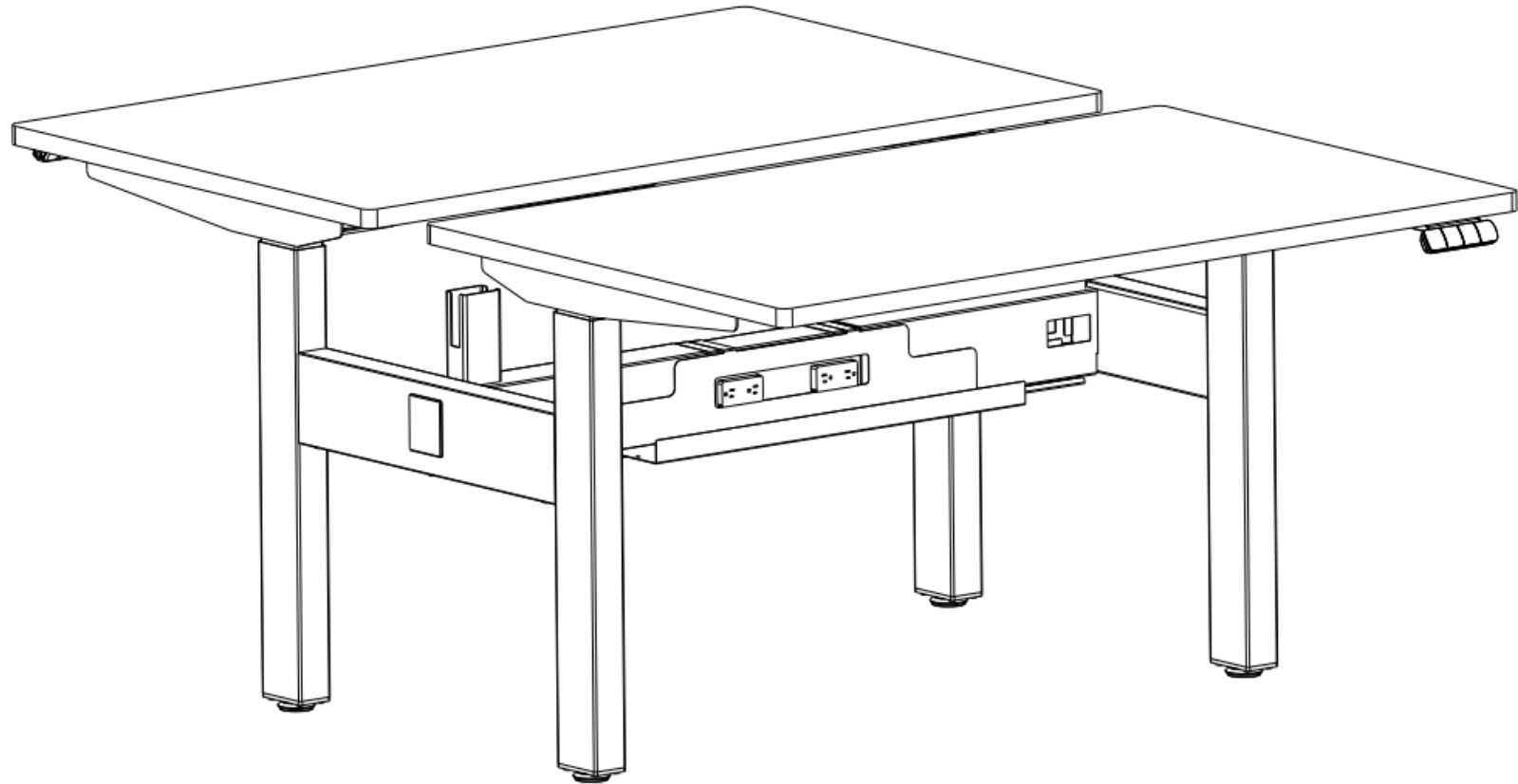
Step 2

Hook power pole adapter into cross beam.
Secure the power pole adapter with Screws (M6*10 flat head) provided.

Step 3

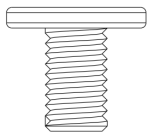
Secure the power pole to the power pole adapter with Screws (M6*10 flat head) provided.

Vibe: Double Run Assembly

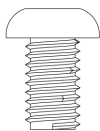


Phase 1: Hardware, Components & Optional Accessories

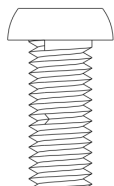
Hardware



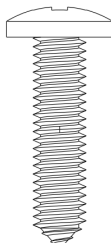
M6*10
flat head
x26



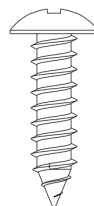
M6*10
Button head
x32



M6*14
x24



ST5*20
x18

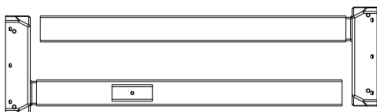


ST4.2*16
x4

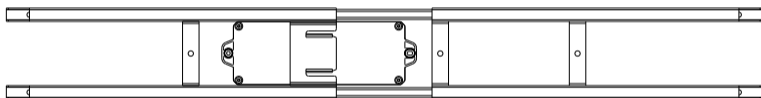


Allen keys

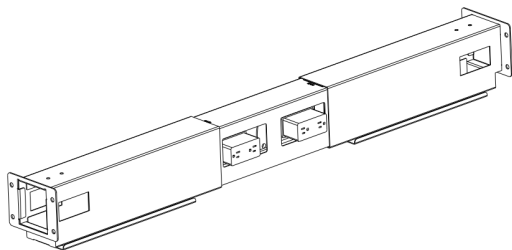
Components



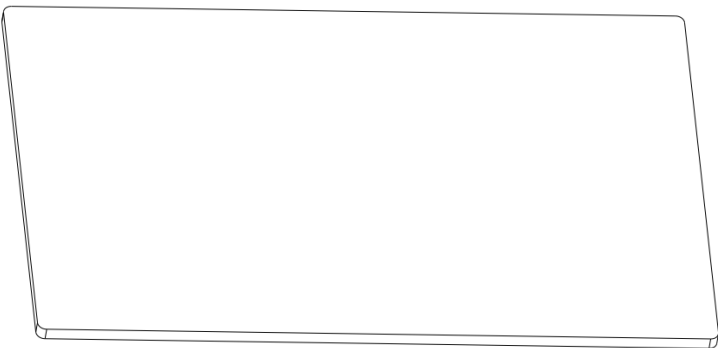
Column (left & right) x2



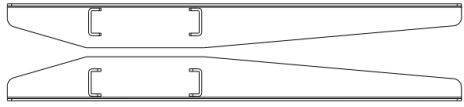
Stretcher Frame x2



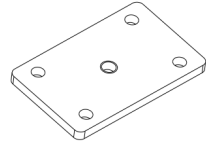
DR Beam(48''-72'')



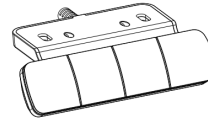
Worksurface x2



Cantilever x2 sets
(left & right)



Glide Mounting x4



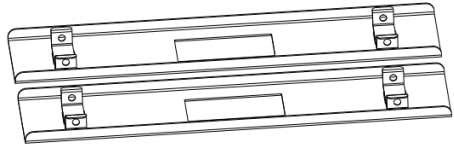
Standard
Handset x2



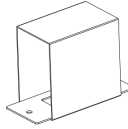
Connector
Cables x2



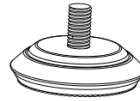
Power Cord x2



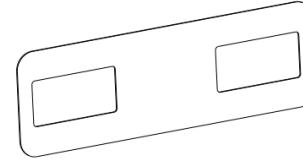
Beam Bottom
Cover x2



Bridge
Connector
x1



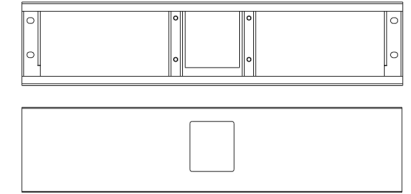
Glide x4



Electrical
Cover
x2

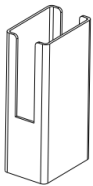


Cross Beam
Side Cover x 2

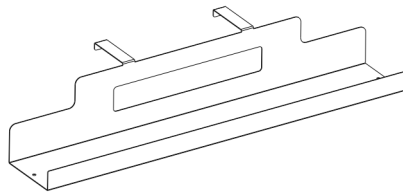


Cross beam & cover set x 2
sets (either for 24" or 30"D)

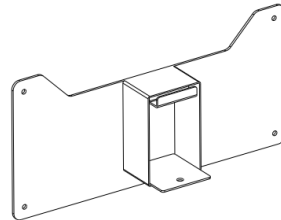
Optional



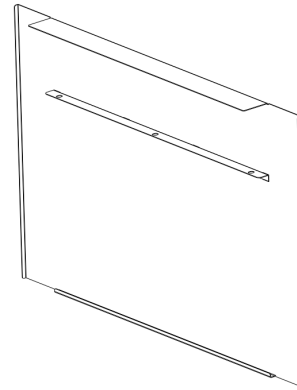
Screen Clip
x2
M6*14 x4



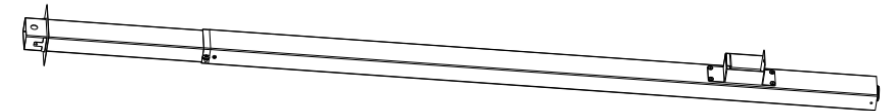
Forward
Cable Tray x2



Gallery Panel Bracket
x1
M6*10 x1
ST5*20 x5

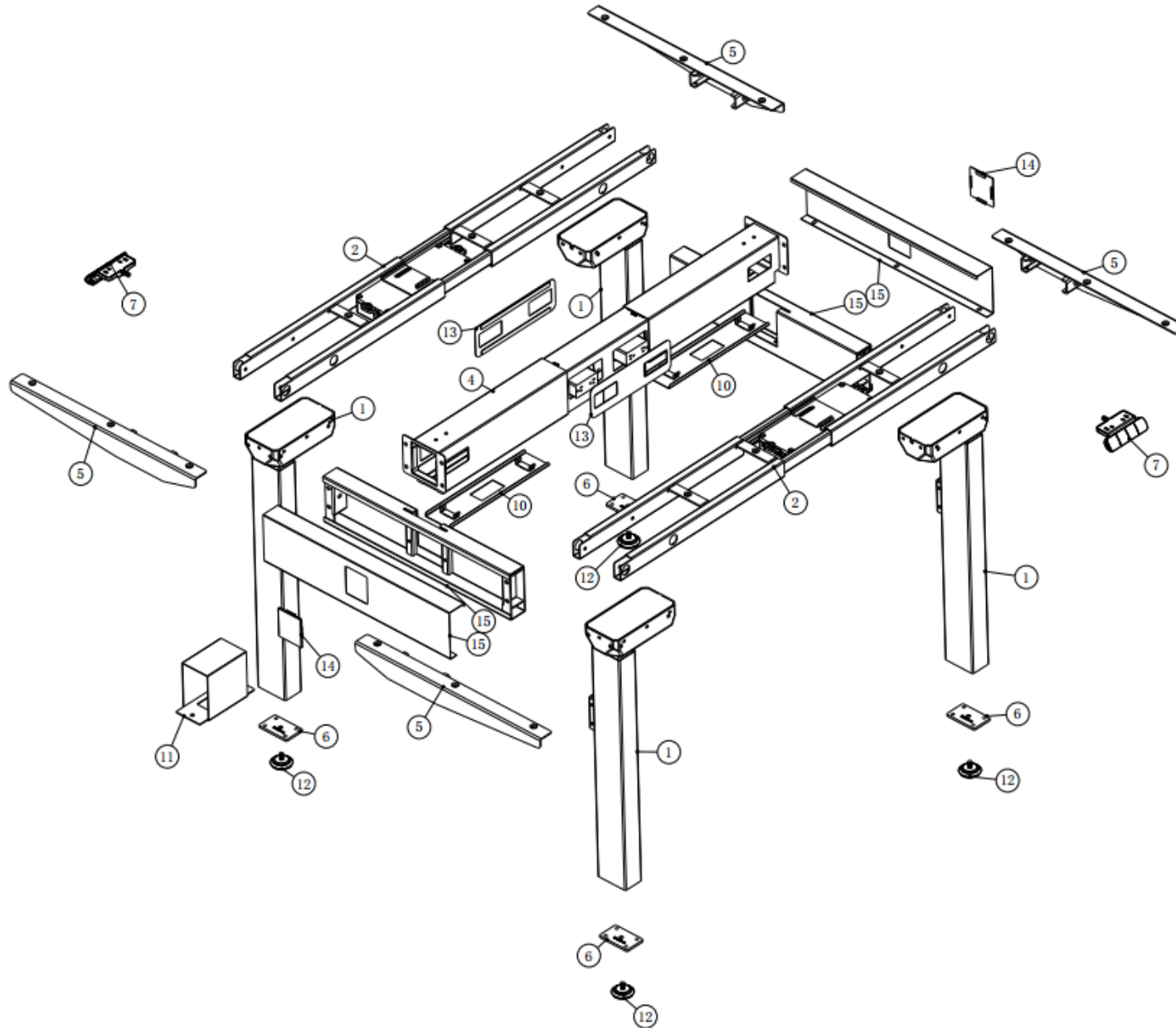


End Panel x2
(for 24" or 30")

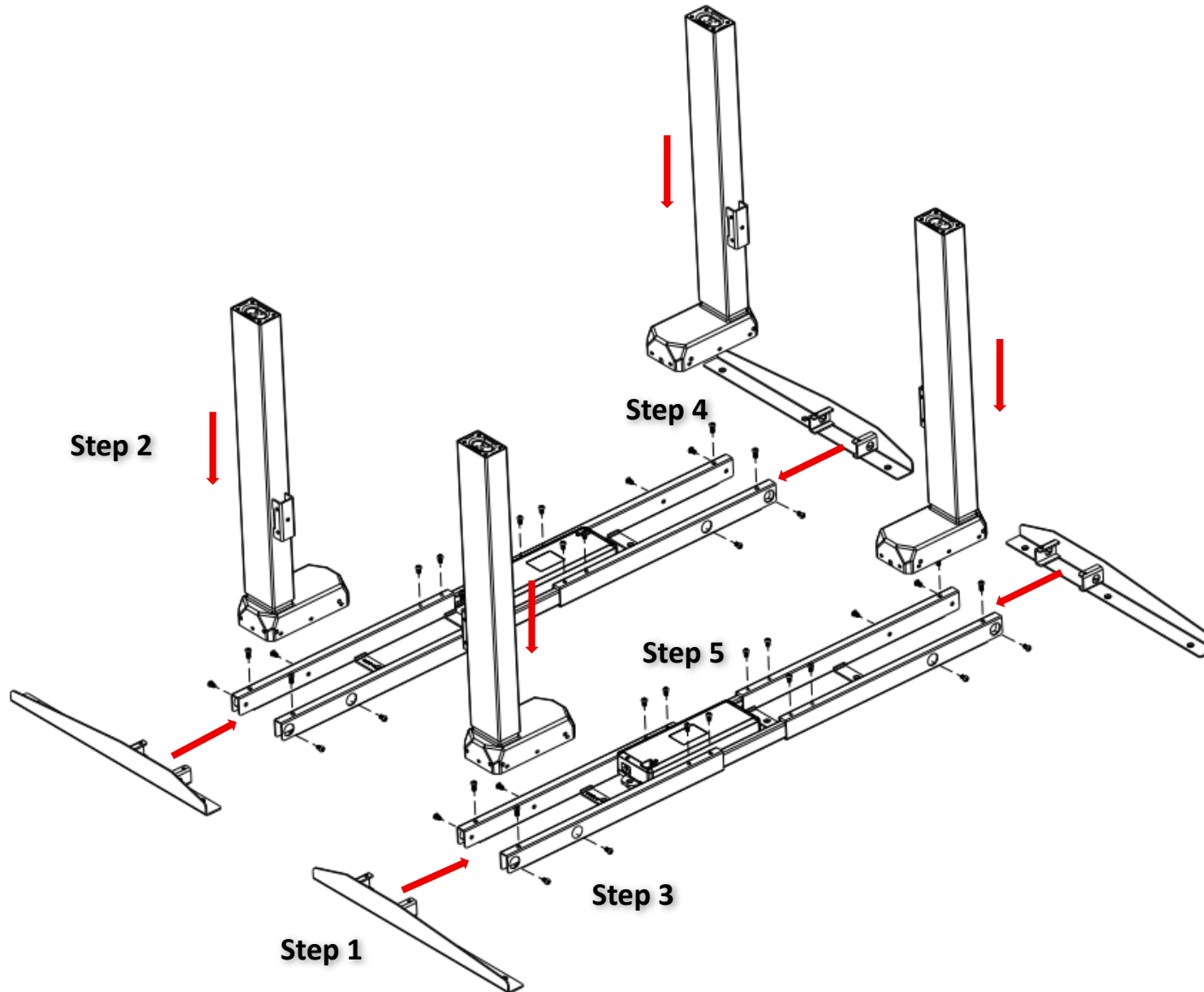


Power Pole
M6*10 x8
M5*10 x2
ST4.2*13 X2

Preparation | Assembly Outline



Phase 1 | Cantilever to Base Frame Assembly



Step 1

Insert cantilever at both ends of the frame as shown in the diagram below.

Step 2

Place the column on both ends.

Step 3

Screw (M6*10 Button head) in to lock column into position.

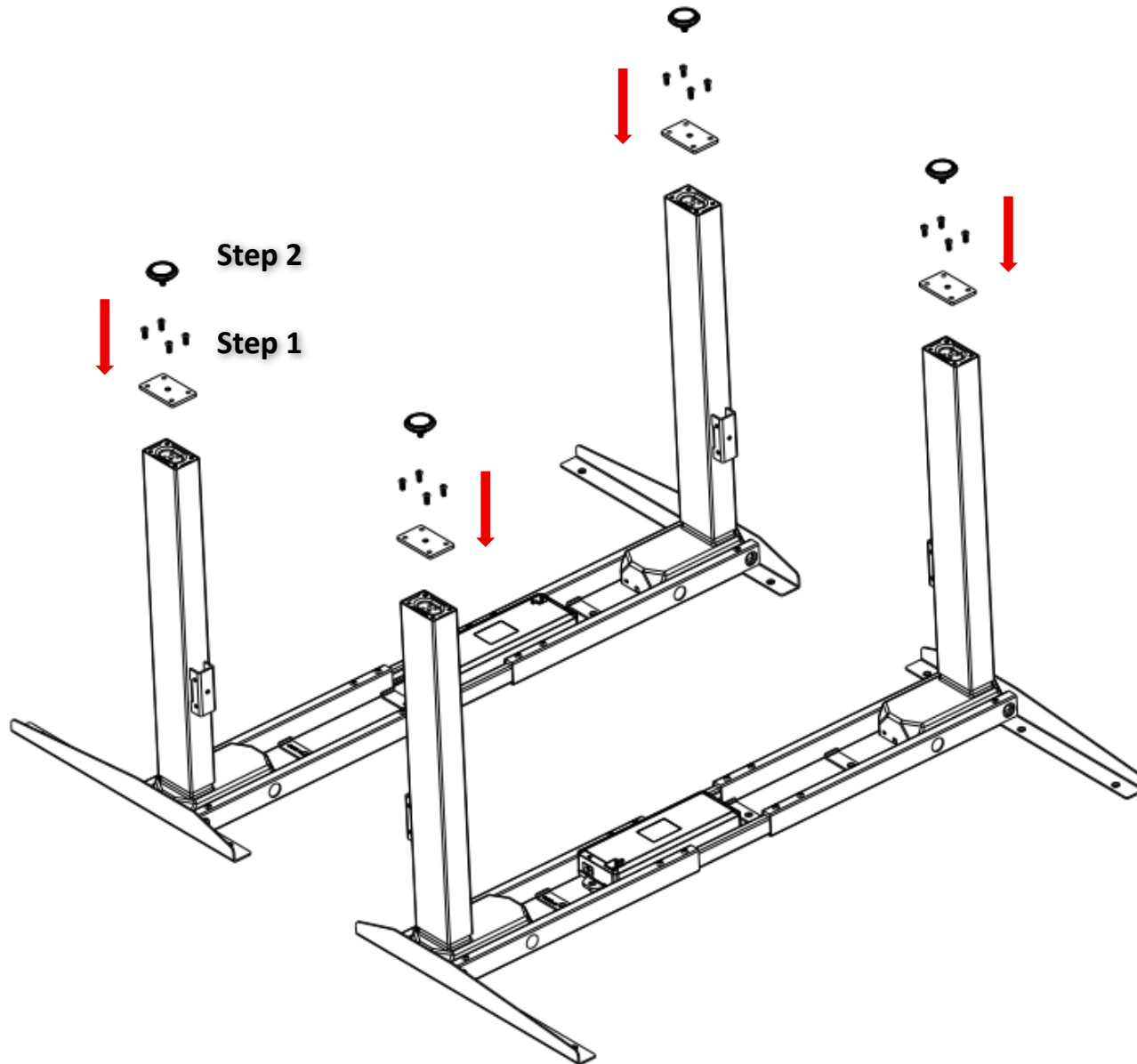
Step 4

Screw (M6*14) to secure cantilever to frame.

Step 5

Screw (M6*10 Button head) to secure frame. But don't lock it. It needs to slide.

Phase 2 | Glide Mounting & Glide Assembly



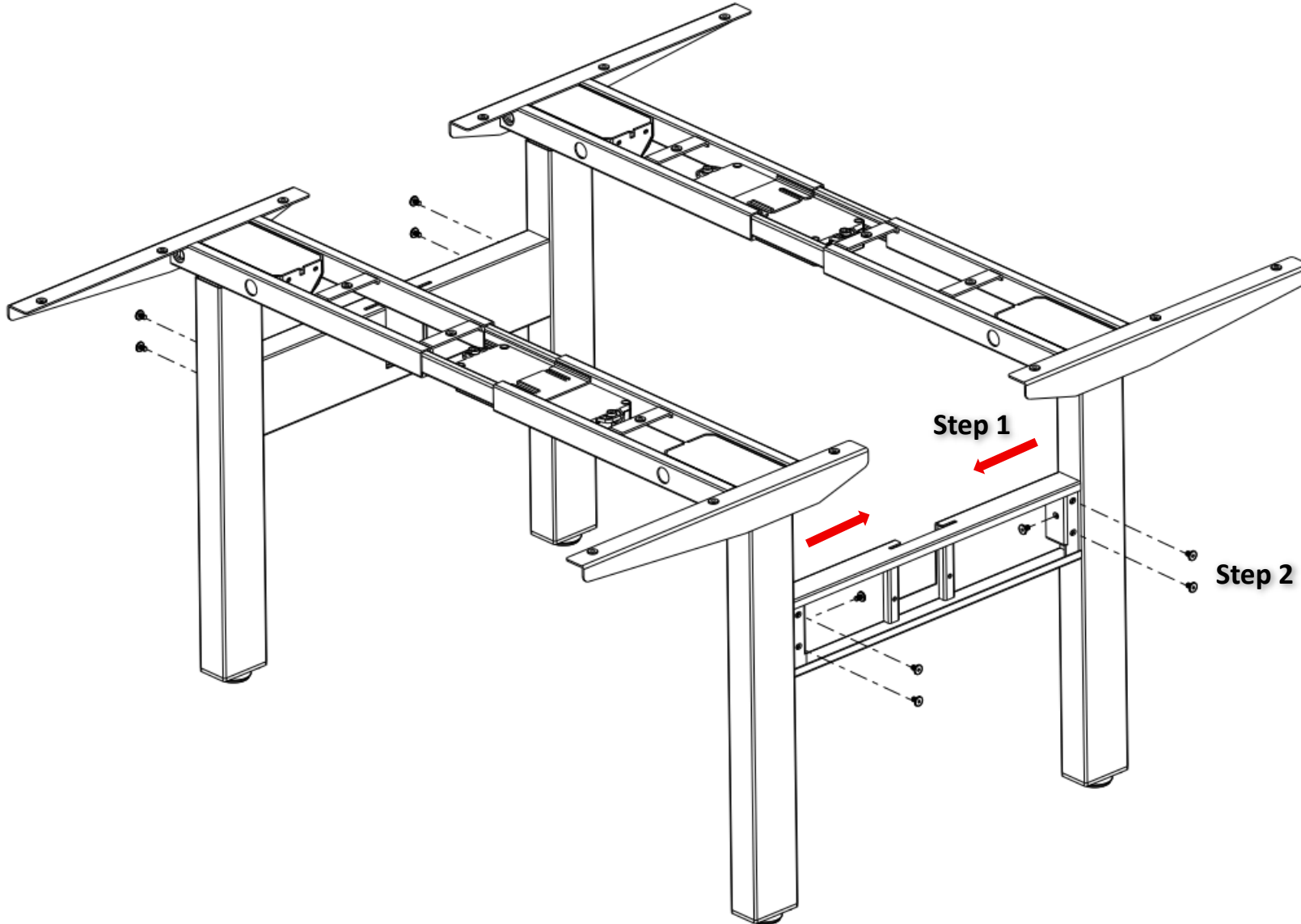
Step 1

Secure Glide Mounting to the post with M6*14 screws

Step 2

Attach Glide to Glide Mounting

Phase 3 | Cross Beam Assembly



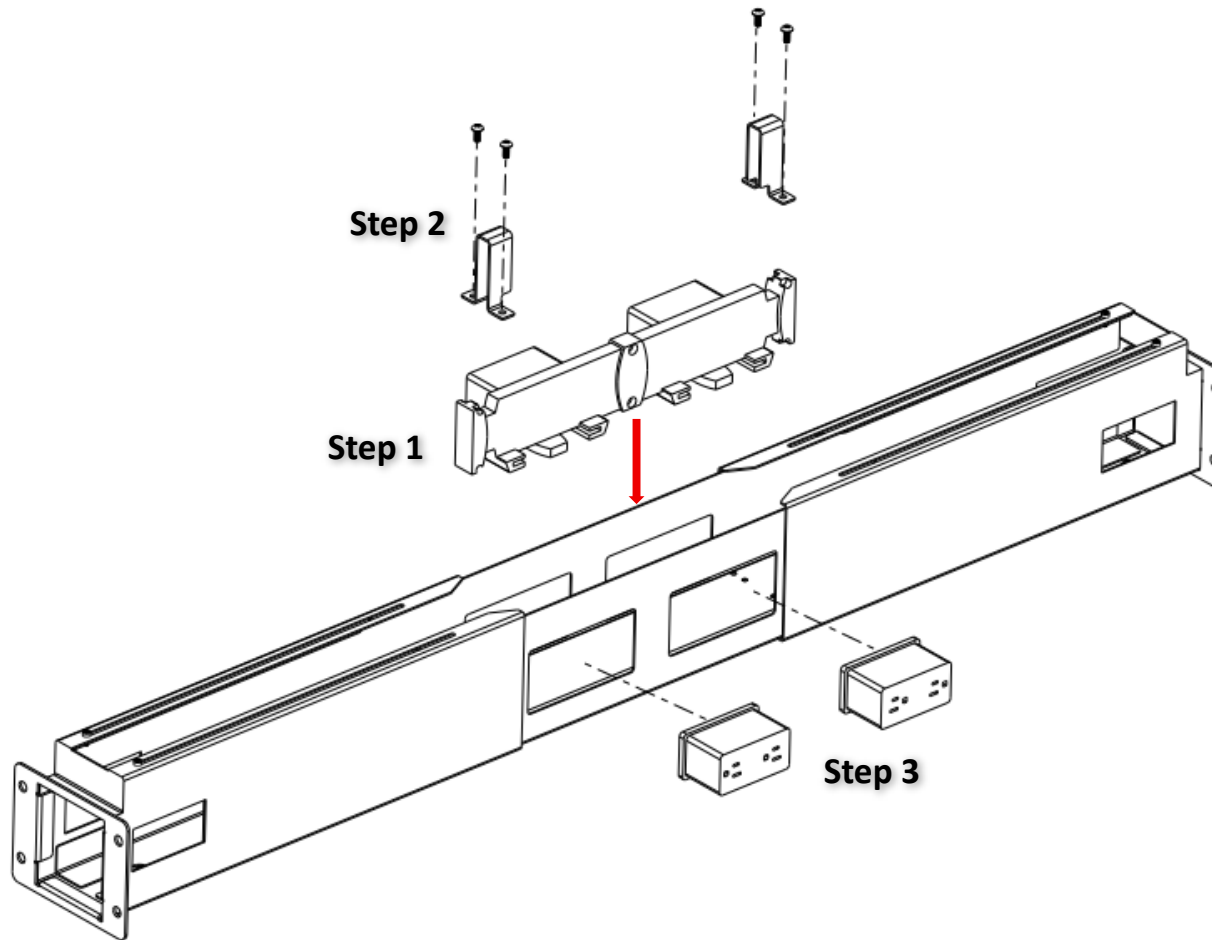
Step 1

Insert the columns into the cross beams.

Step 2

Fasten the columns to the cross beams with M6*10 flat head screws.

Phase 4 | Electrical — 3 Circuit



Step 1

Drop-in the power block into the DR beam.

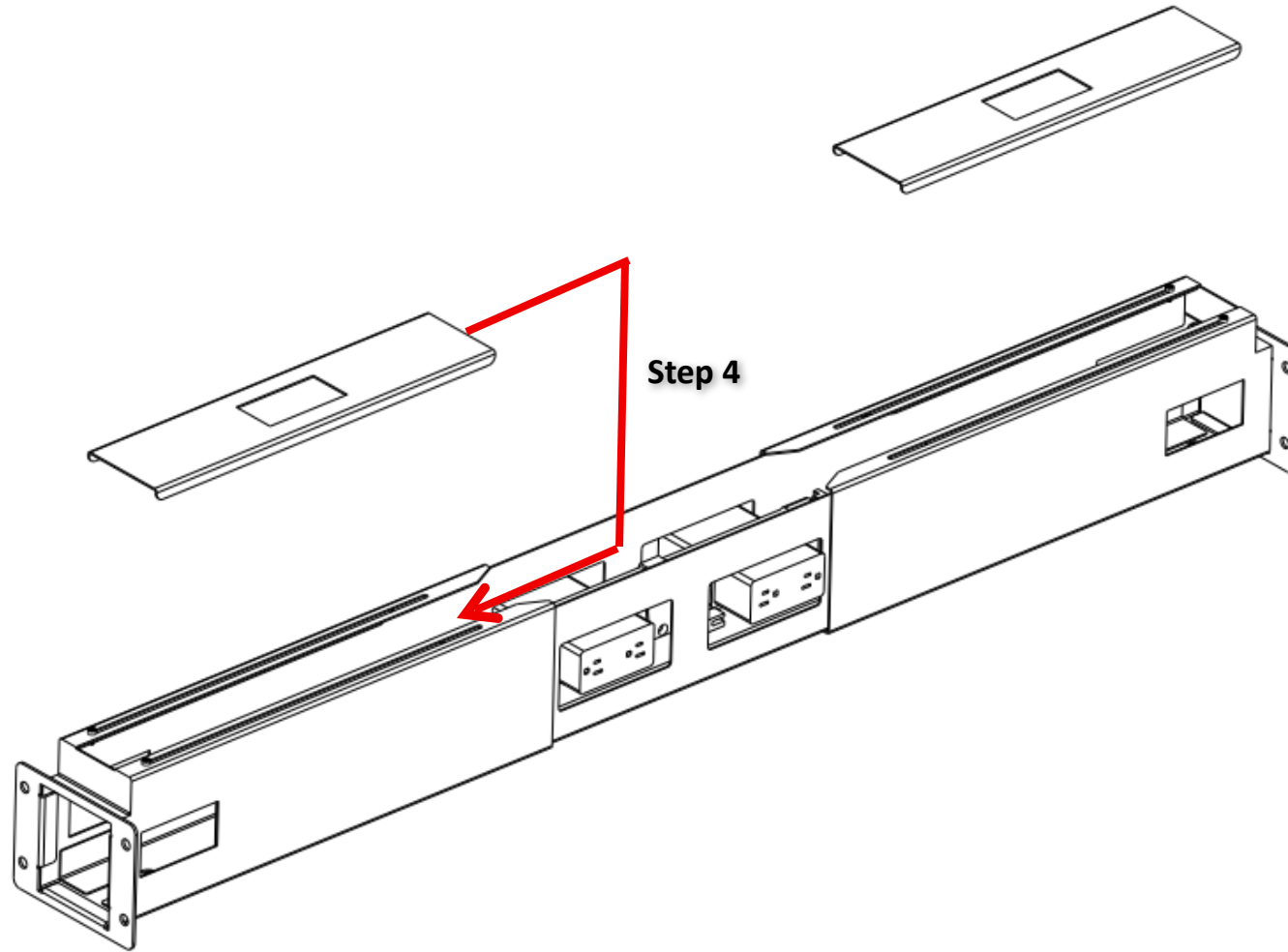
Step 2

Install the supporting bracket at each end of the power block using the screws (M4*10) provided.

Step 3

Install the power module on the power block.

Phase 5 | Electrical — 3 Circuit



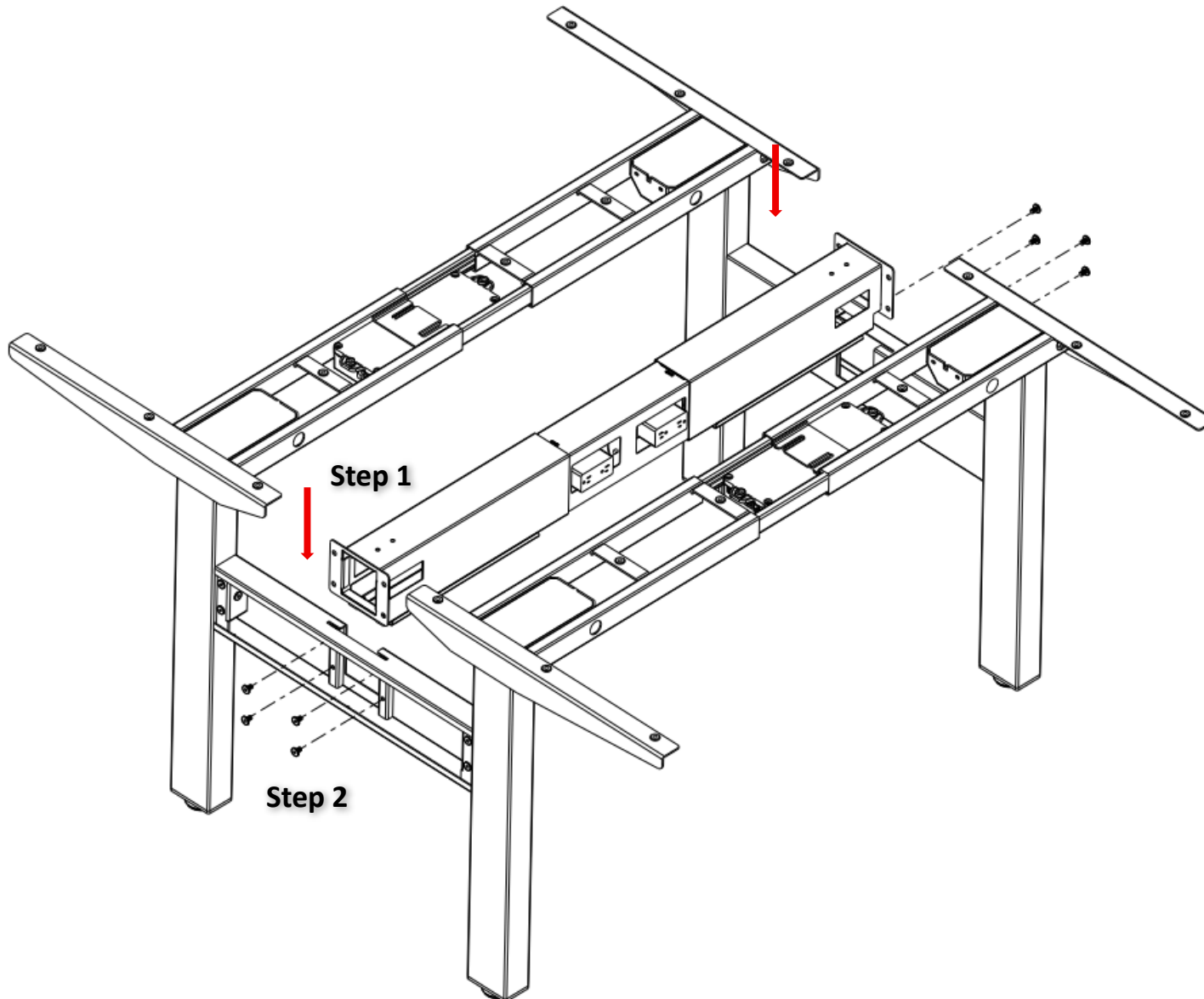
Step 4

Insert the bottom beam covers into the DR beam.

NOTE:

Electrical - 3 Circuit of SR beam
Refer to this installation method.

Phase 6 | DR Beam Assembly



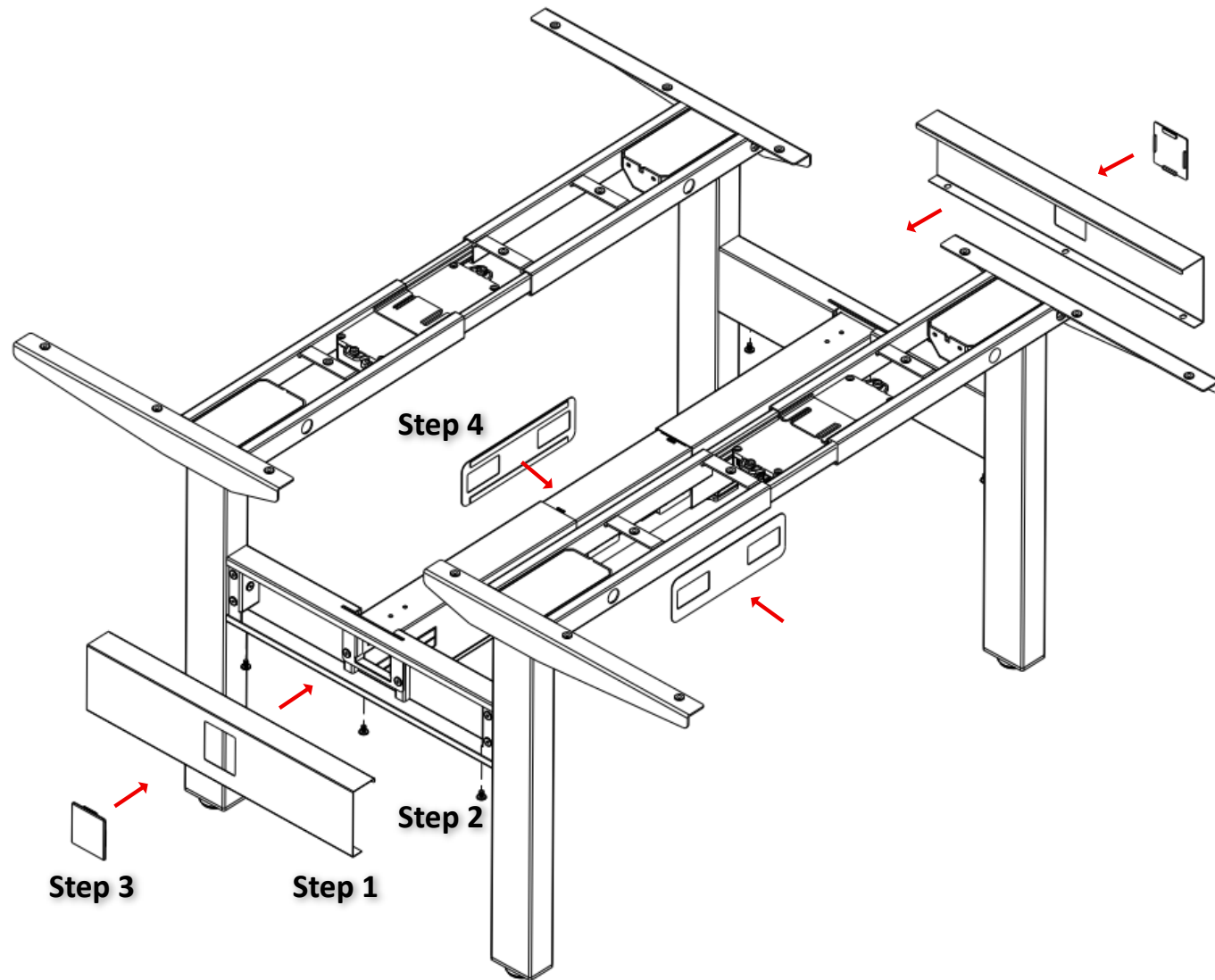
Step 1

Insert the DR beam into the cross beams.

Step 2

Fasten the DR beam to the cross beams with M6*10 flat head screws.

Phase 7 | Cover Assembly



Step 1

Insert the Cross beam covers into the cross beams.

Step 2

Fasten the Cross beam covers to the cross beams with M6*10 flat head screws.

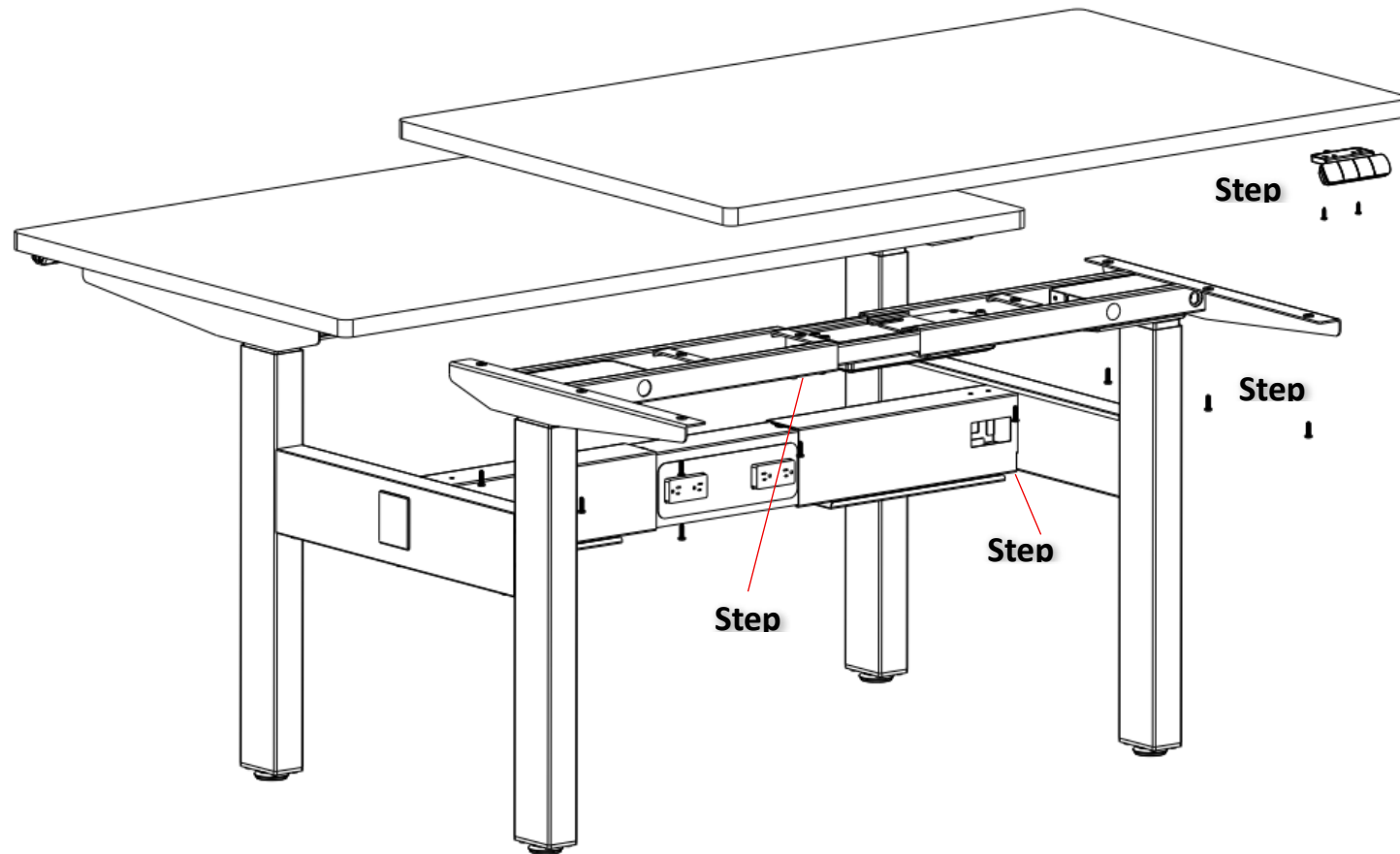
Step 3

Insert the Cross Beam Side Covers into the Cross beam covers.

Step 4

Attach Electrical Cover on the DR Beam.

Phase 7 | Handset, Cable & Worksurface Assembly



Step 1

Position the worksurface: Left and right sides of the worksurface should have equal overhang relative to the cantilevers. Front and back should be positioned based on the depth of the worksurface, as shown in the diagrams on pages 45 and 46 of this document. *(Following these distances will maintain a standard sized space (127mm) between the back edges of the worksurfaces in your installation.)*

Secure worksurface using ST5*20 screws.

Step 2

Mount the handset using the ST4.2*16 screws provided.

Step 3

Lock the screws on the frame.

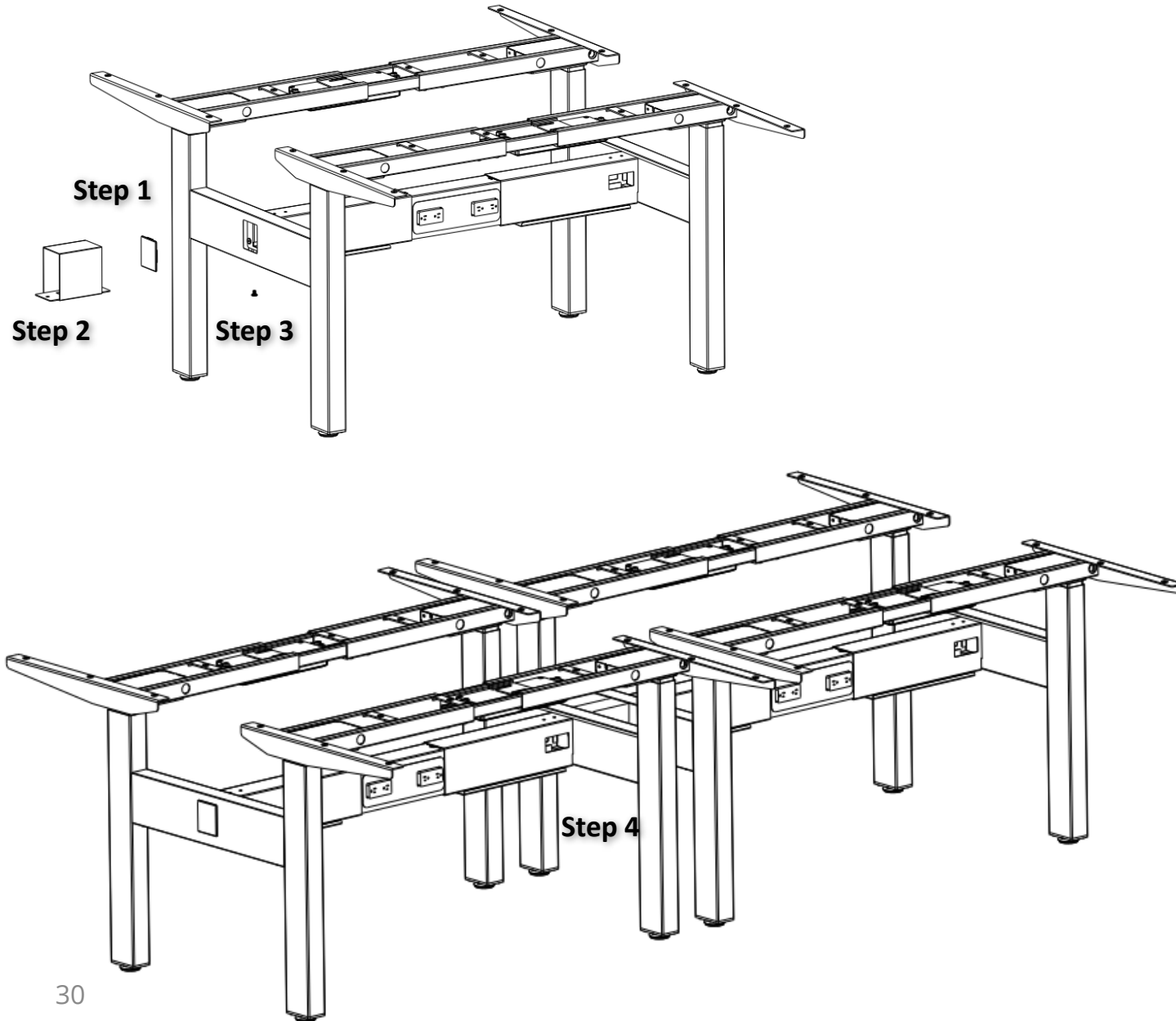
Step 4

Lock the screws on the SR beam.

Step 5

Connect all cables.

Phase 7 | Bridge Connector Assembly



Step 1

Remove beam side covers.

Step 2

Position the bridge connector as in diagram.

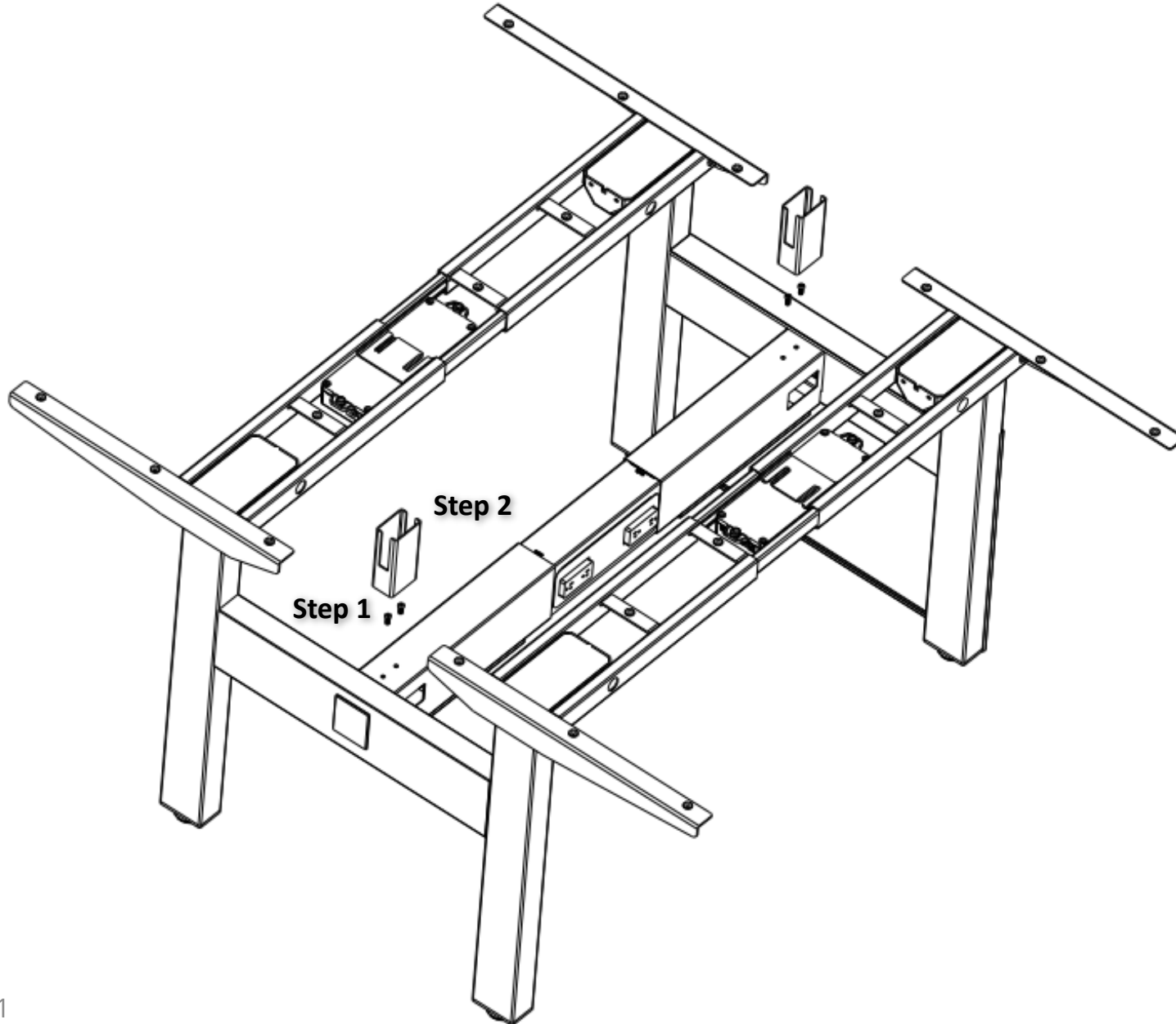
Step 3

Secure the bridge connector with Removed Screws(M6*10 flat head) provided.

Step 4

Joint in the next table and screw in.

Optional | Screen Clip Assembly



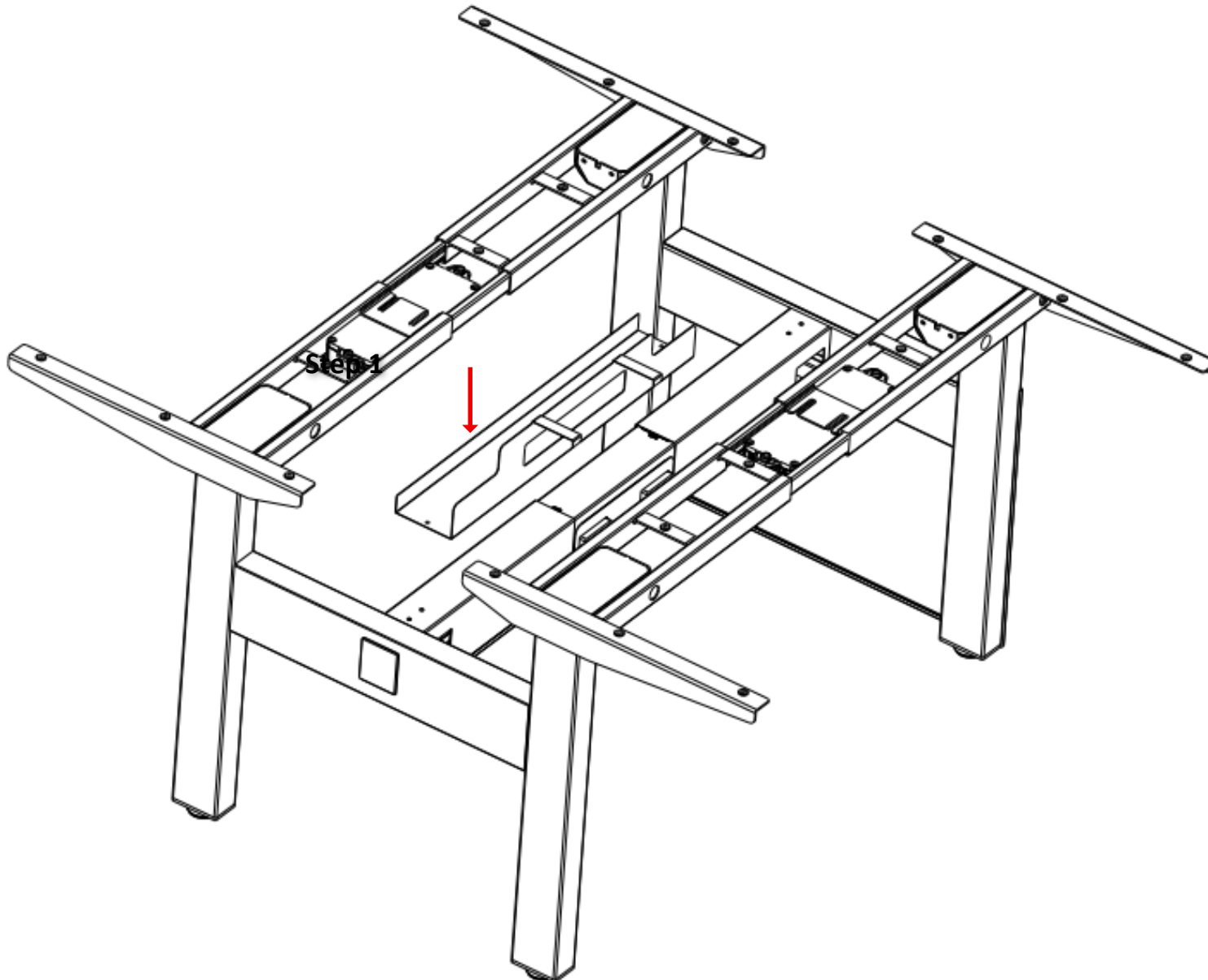
Step 1

Screw in M6*14 screen clip screw into position. Do not tighten fully, leave about 10mm clearance.

Step 2

Insert screen clip into position. Slide screen clip into position to secure it, then tighten screw fully.

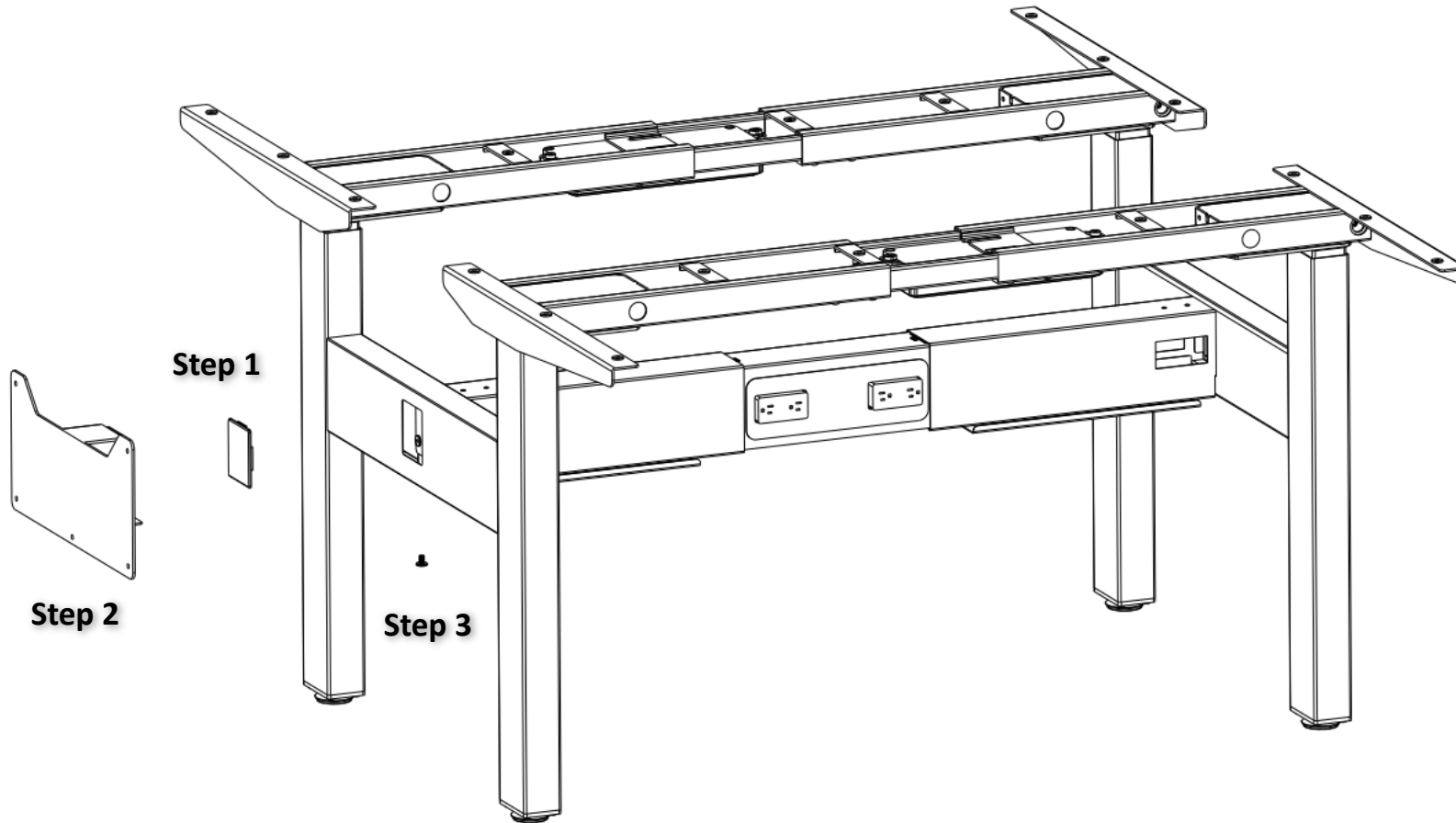
Optional | Forward Cable Tray Assembly



Step 1

Tie the Forward Cable Tray to the SR beam.

Optional | Gallery Panel Bracket Assembly



Step 1

Remove cross beam side covers.

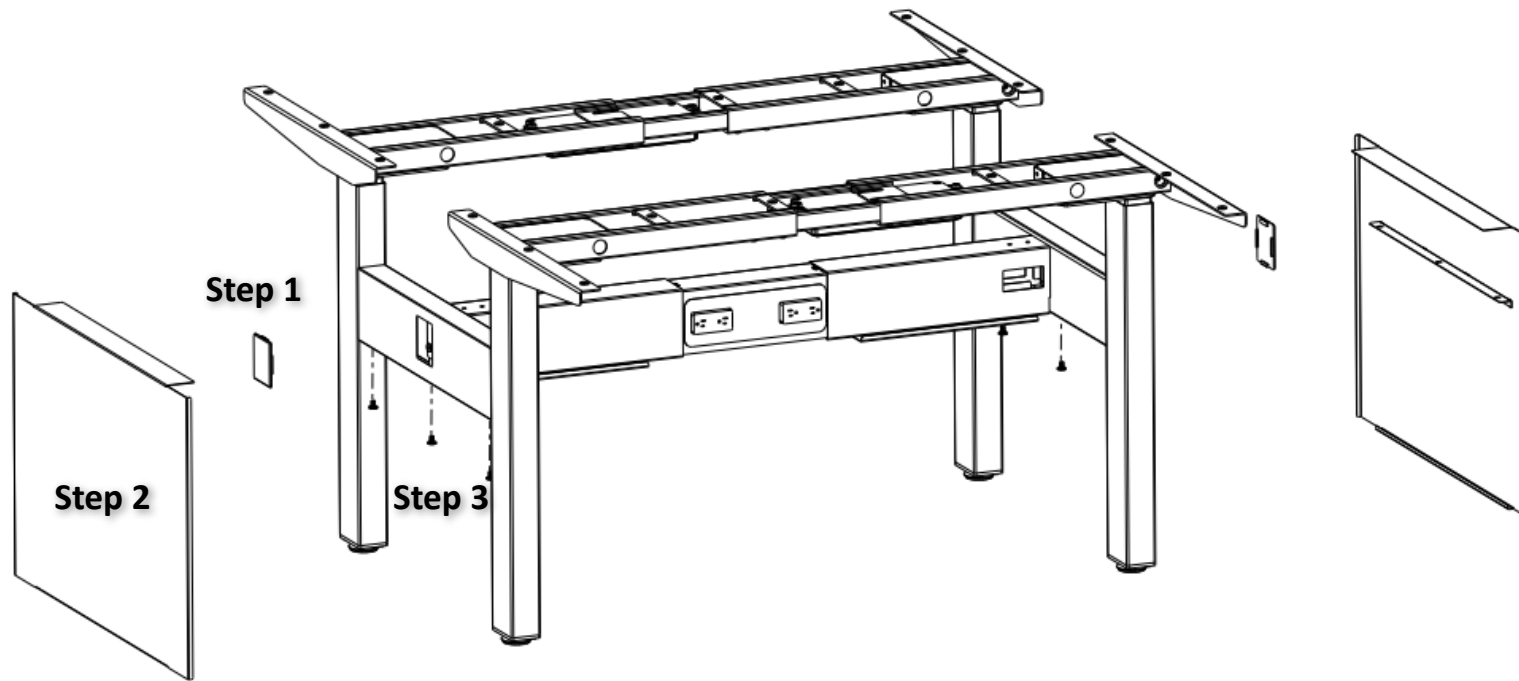
Step 2

Position the Gallery Panel Bracket as in diagram.

Step 3

Secure the Gallery Panel Bracket with Removed Screw (M6*10 flat head) provided.

Optional | End Panel Assembly



Step 1

Remove cross beam side covers.

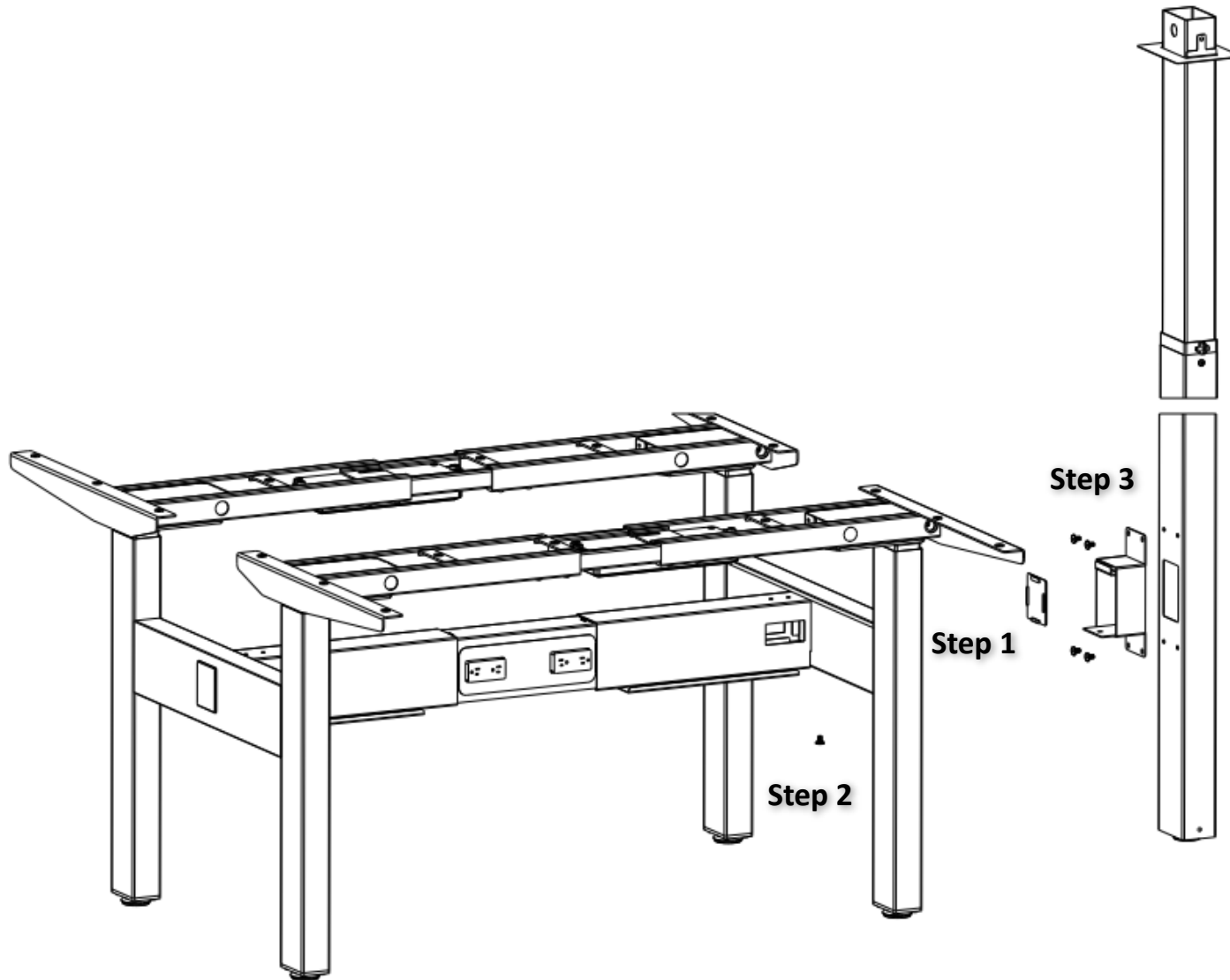
Step 2

Position the End Panel as in diagram.

Step 3

Secure the End Panel with Removed Screws (M6*10 flat head) provided.

Optional | Power Pole Assembly



Step 1

Remove cross beam side cover.

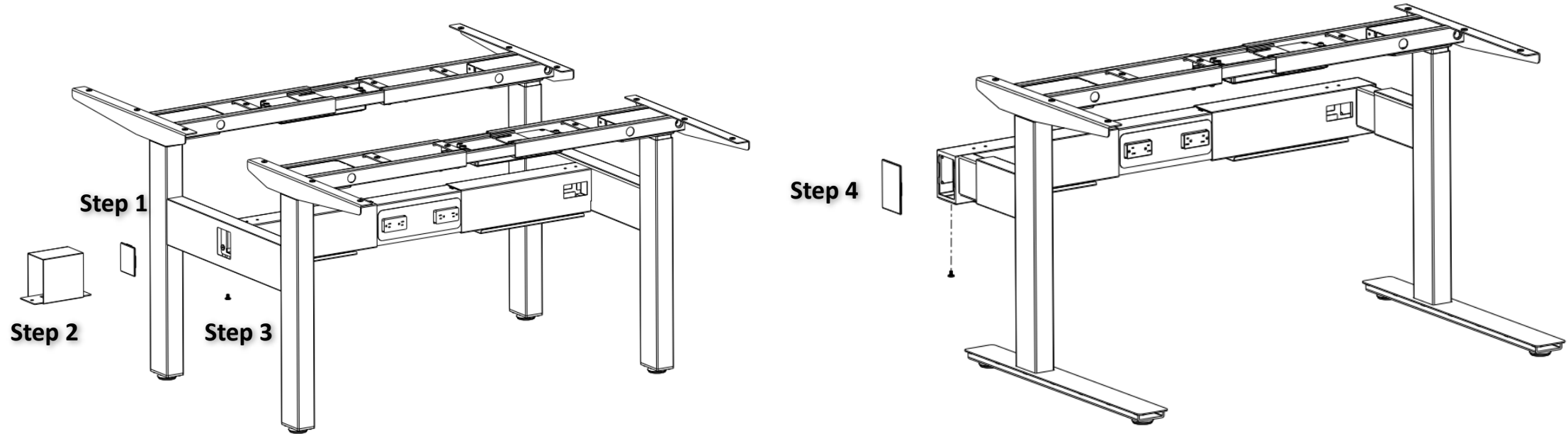
Step 2

Hook power pole adapter into cross beam, Secure the power pole adapter with Screws (M6*10 flat head) provided.

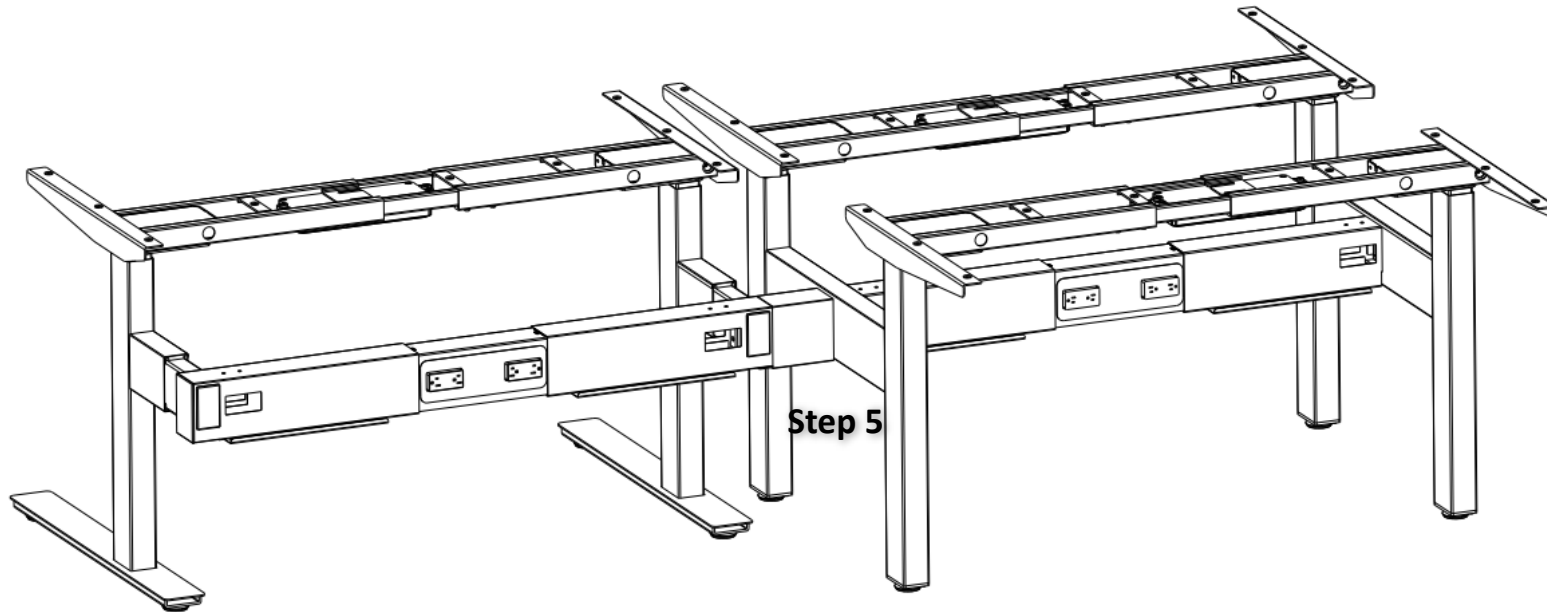
Step 3

Secure the power pole to the power pole adapter with Screws (M6*10 flat head) provided.

Optional | Connecting DR to SR Assembly



Optional | Connecting DR to SR Assembly



Step 1

Remove DR cross beam side cover.

Step 2

Position the bridge connector as in diagram.

Step 3

Secure the bridge connector with Screws(M6*10 flat head) provided.

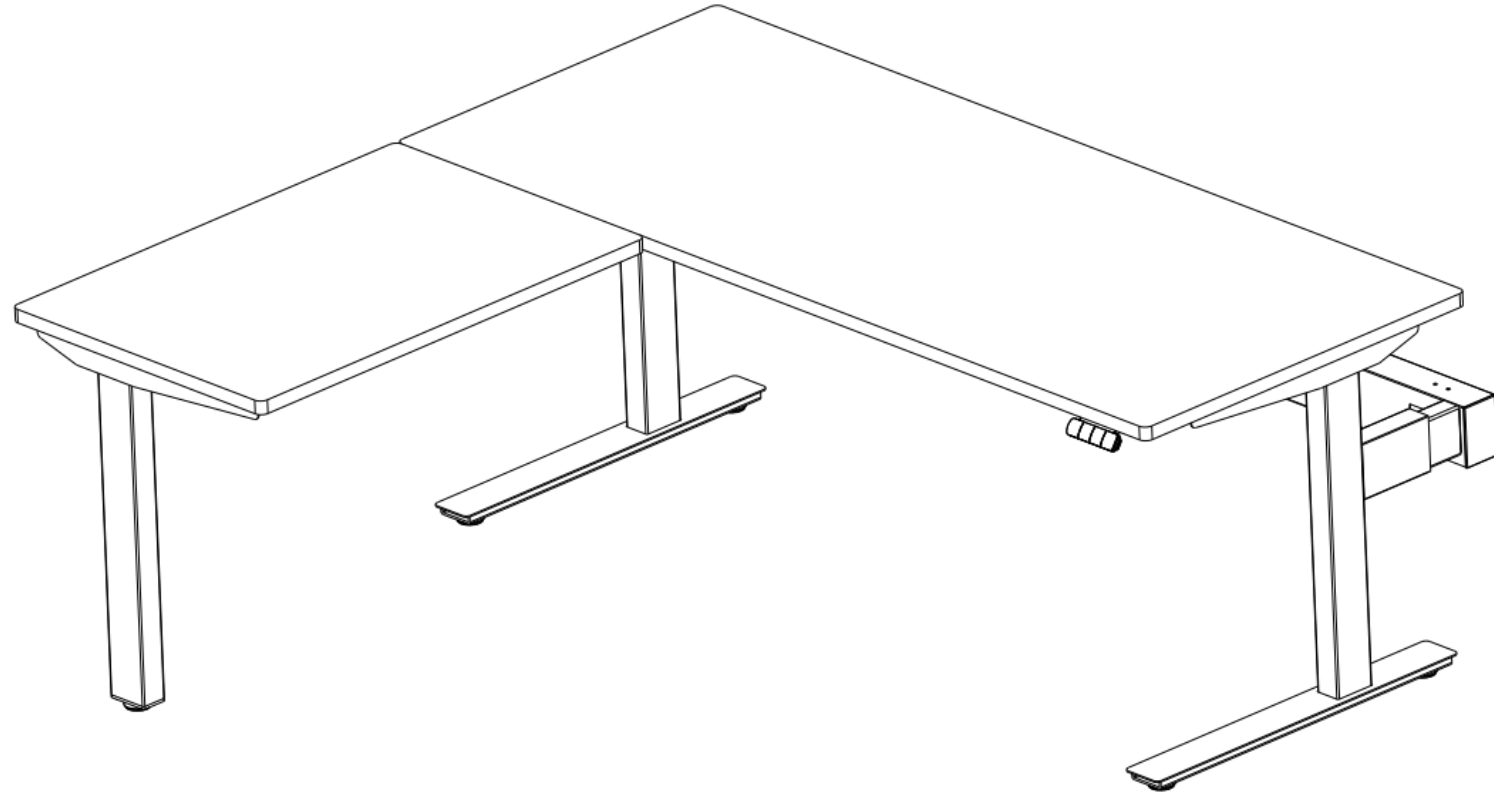
Step 4

Remove SR beam side cover.

Step 5

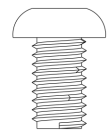
Joint in the next table and screw in.

Optional | SR/DR Return 90/120 degree assembly instruction

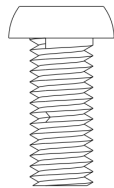


Phase 1: Hardware, Components & Optional Accessories

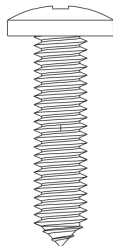
Hardware



M6*10
Button head
x4



M6*14
x6



ST5*20
x17

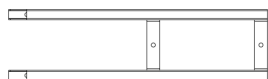


Allen keys

Components



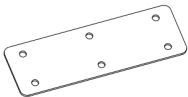
Column x1



Frame x1



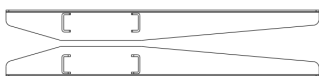
Worksurface



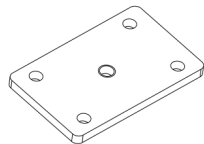
Desktop connector x2



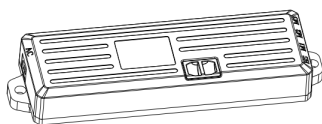
Glide x1



Cantilever set
(left & right)



Glide Mounting x1



N3 control box x1

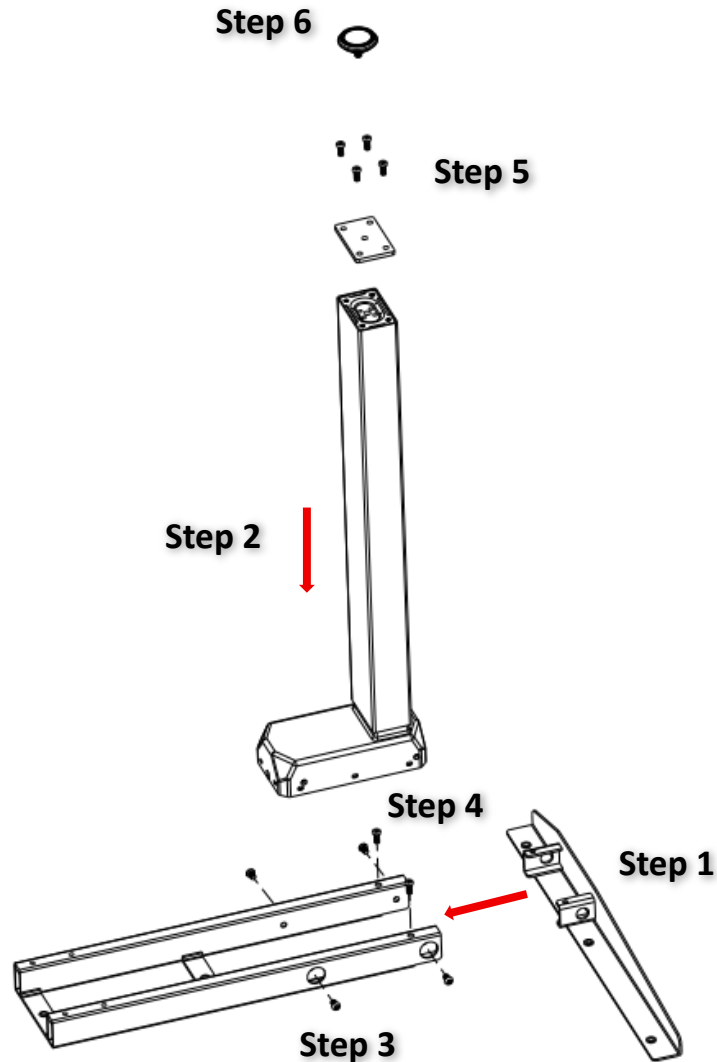


Connector
Cables x2



Power Cord x1

Phase 1 | Cantilever to Base Frame Glide Mounting & Glide Assembly



Step 1

Select a cantilever, Insert cantilever to the frame as shown in the diagram below.

Step 2

Place the column.

Step 3

Screw (M6*10 Button head) in to lock column into position.

Step 4

Screw (M6*14) to secure cantilever to frame.

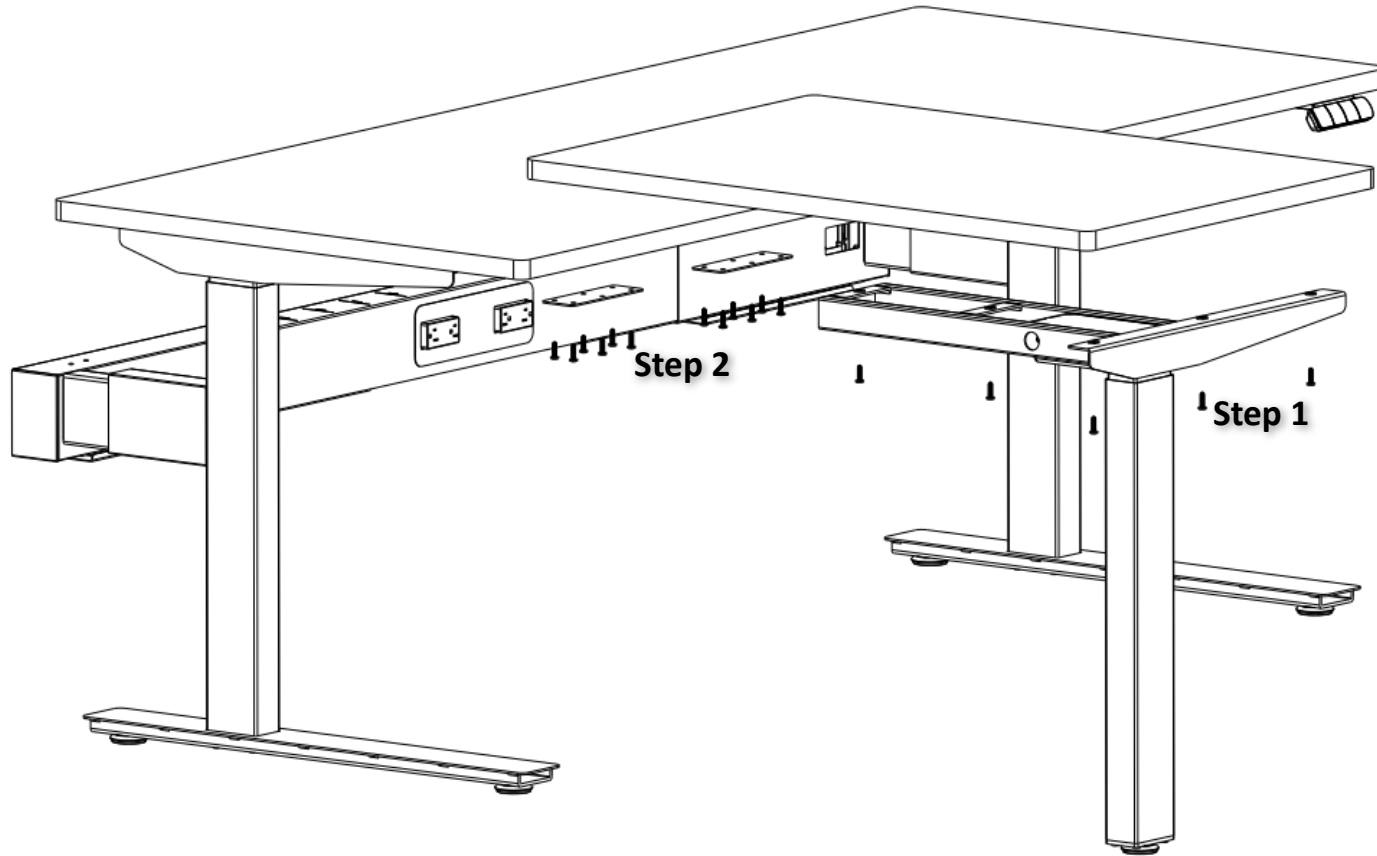
Step 5

Secure Glide Mounting to the post with M6*14 screws

Step 6

Attach Glide to Glide Mounting

Phase 2 | Worksurface Assembly



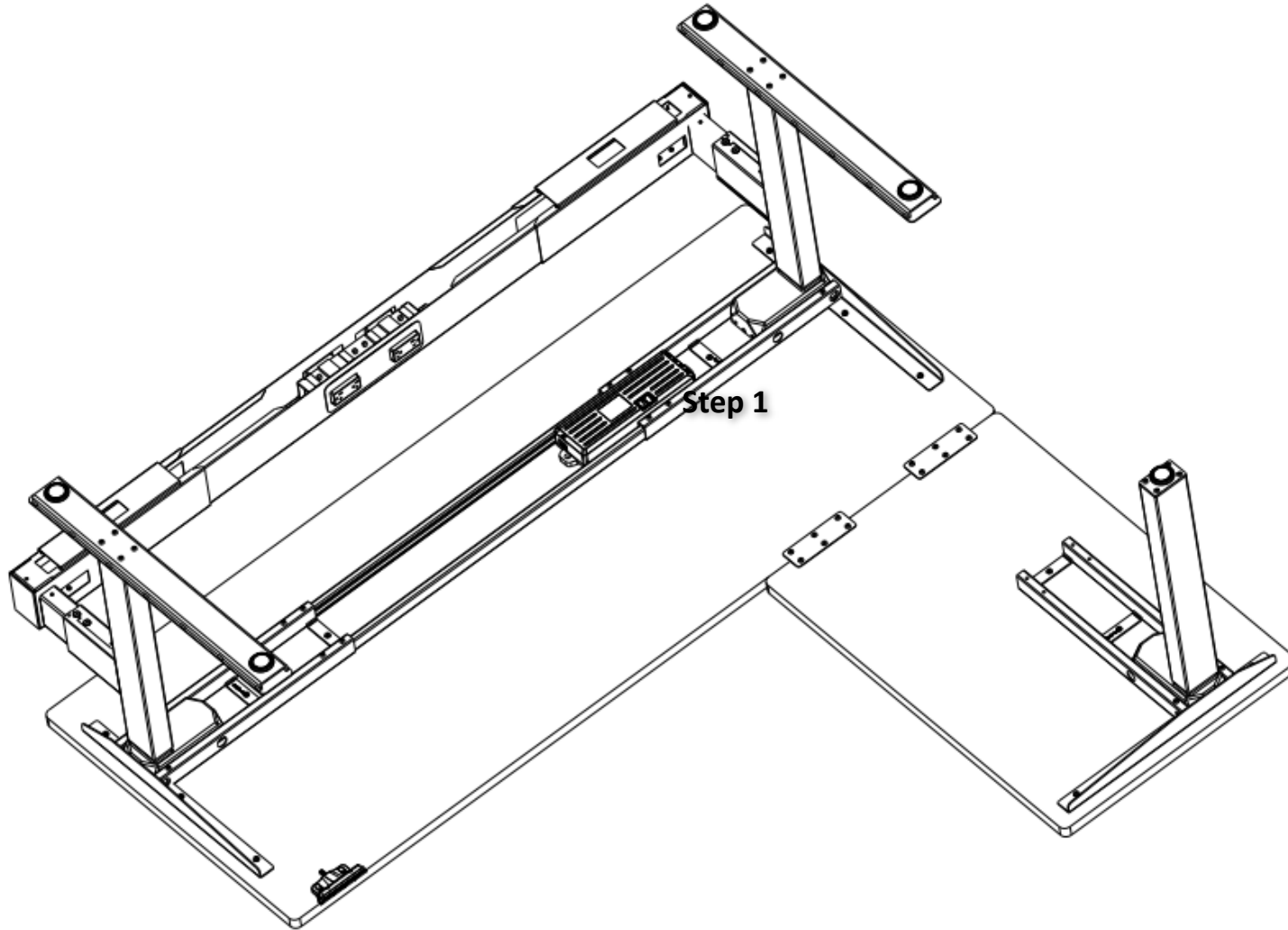
Step 1

Position the work surface using the cantilever as a reference. Left & right should have equal overhang so does front & back. Secure work surface using ST5*20 screws.

Step 2

Join the two table boards together with ST5*20 screws and Desktop connector.

Phase 3 | Control box & Cables Assembly



Step 1

Remove the N2 control box and install the N3 control box.

Step 2

Connect all cables.

NOTE:

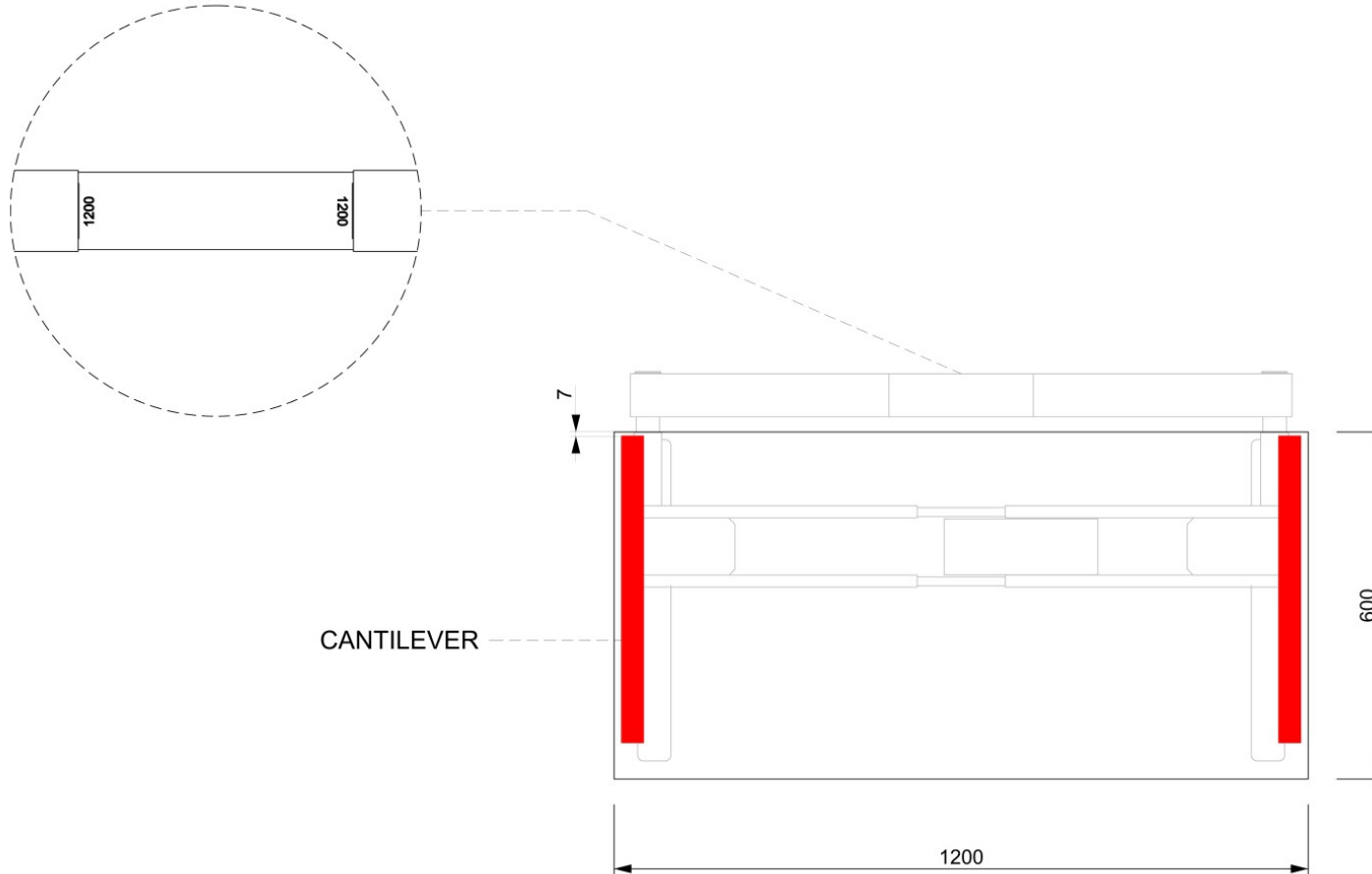
There is no need to turn the table upside down during operation.

Vibe 24" Single Sided Desk

Tips on Placing Worksurface



**FOLLOW THESE STEPS
TO AVOID INSTALLATION
ERRORS IN THE FIELD**



TOP VIEW

UNITS IN MM

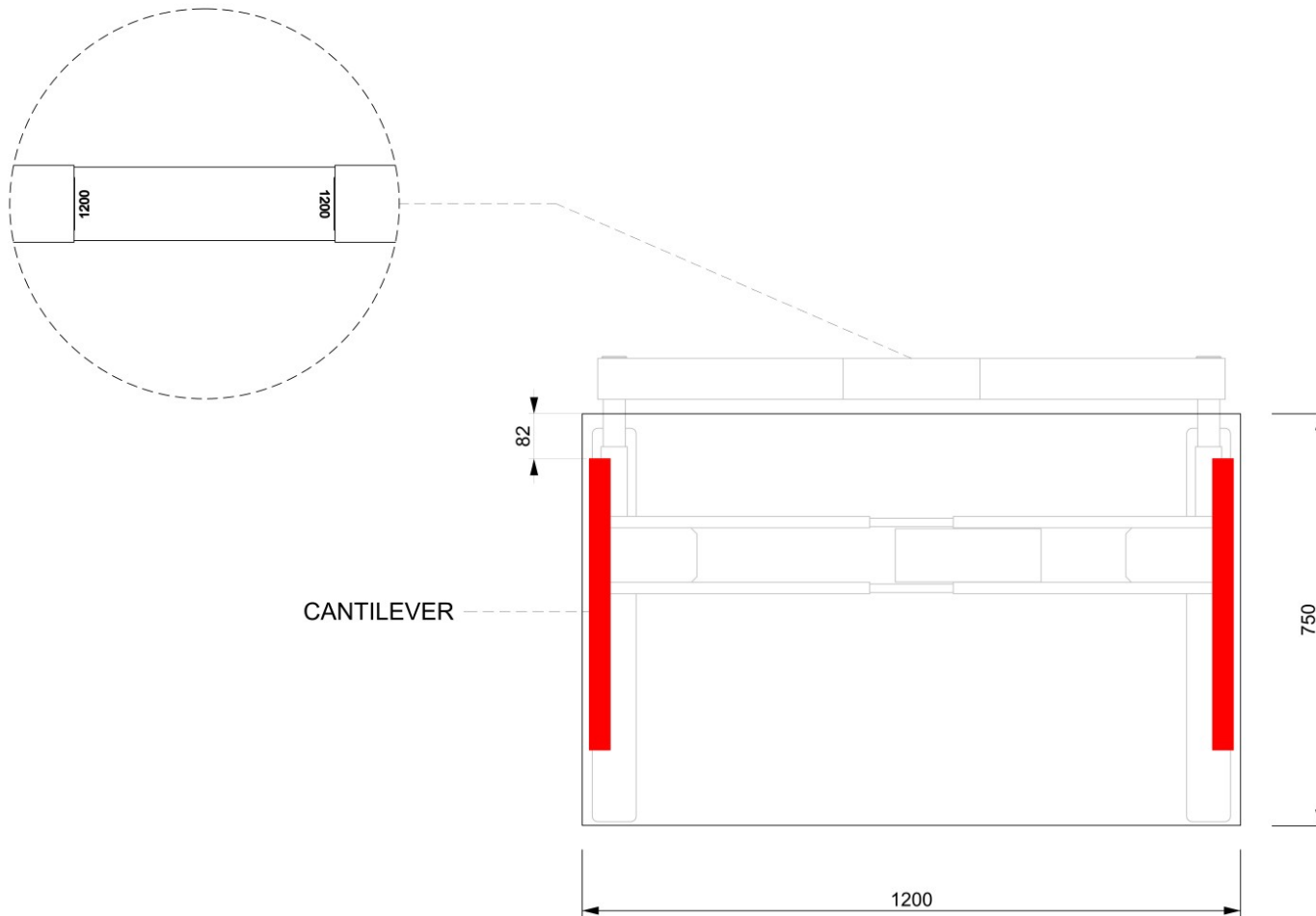
1. Place the worksurface 7mm from the back of the cantilever.
2. Make sure the beam is spaced with the corresponding dimensions, matching the worksurface size.

Vibe 30" Single Sided Desk

Tips on Placing Worksurface



**FOLLOW THESE STEPS
TO AVOID INSTALLATION
ERRORS IN THE FIELD**



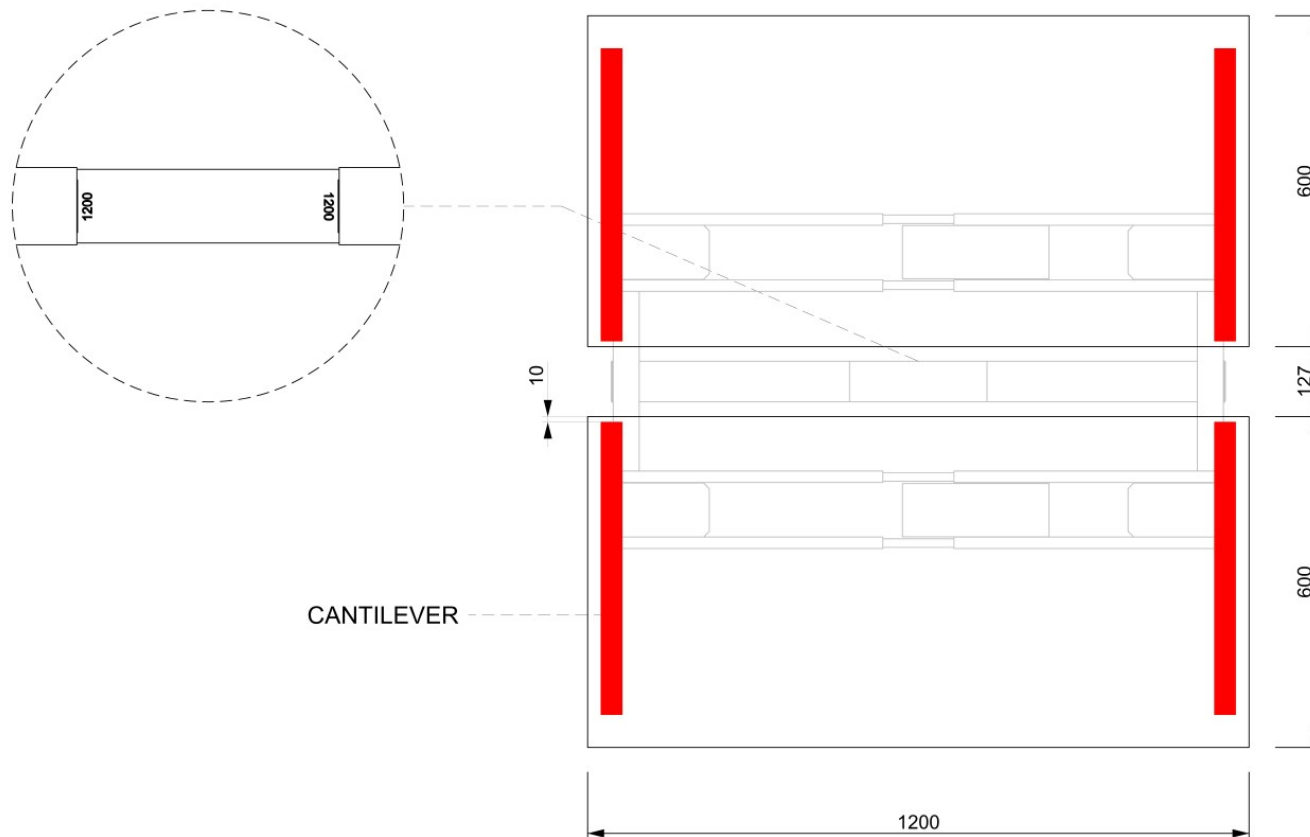
1. Place the worksurface 82mm from the back of the cantilever.
2. Make sure the beam is spaced with the corresponding dimensions, matching the worksurface size.

Vibe 24" Double Sided Desk

Tips on Placing Worksurface



**FOLLOW THESE STEPS
TO AVOID INSTALLATION
ERRORS IN THE FIELD**



TOP VIEW

UNITS IN MM

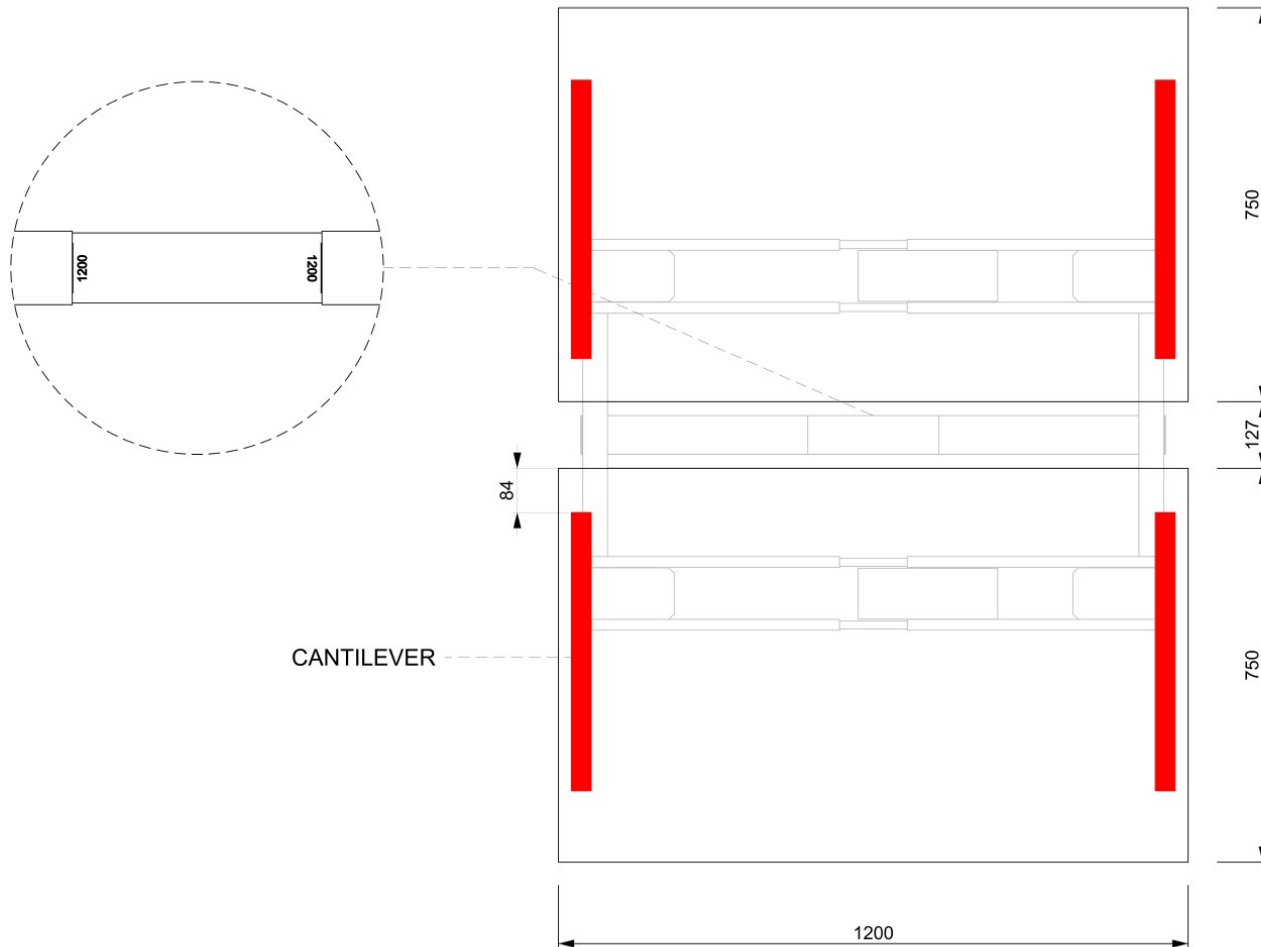
1. Place the worksurface 10mm from the back of the cantilever.
2. Make sure the beam is spaced with the corresponding dimensions, matching the worksurface size.

Vibe 30" Double Sided Desk

Tips on Placing Worksurface



**FOLLOW THESE STEPS
TO AVOID INSTALLATION
ERRORS IN THE FIELD**



TOP VIEW

UNITS IN MM

1. Place the worksurface 84mm from the back of the cantilever.
2. Make sure the beam is spaced with the corresponding dimensions, matching the worksurface size.

To access our Vibe Benching Assembly Guide PDF, visit
www.workspace48.com/vibe



Scan to go to our
Vibe web page

