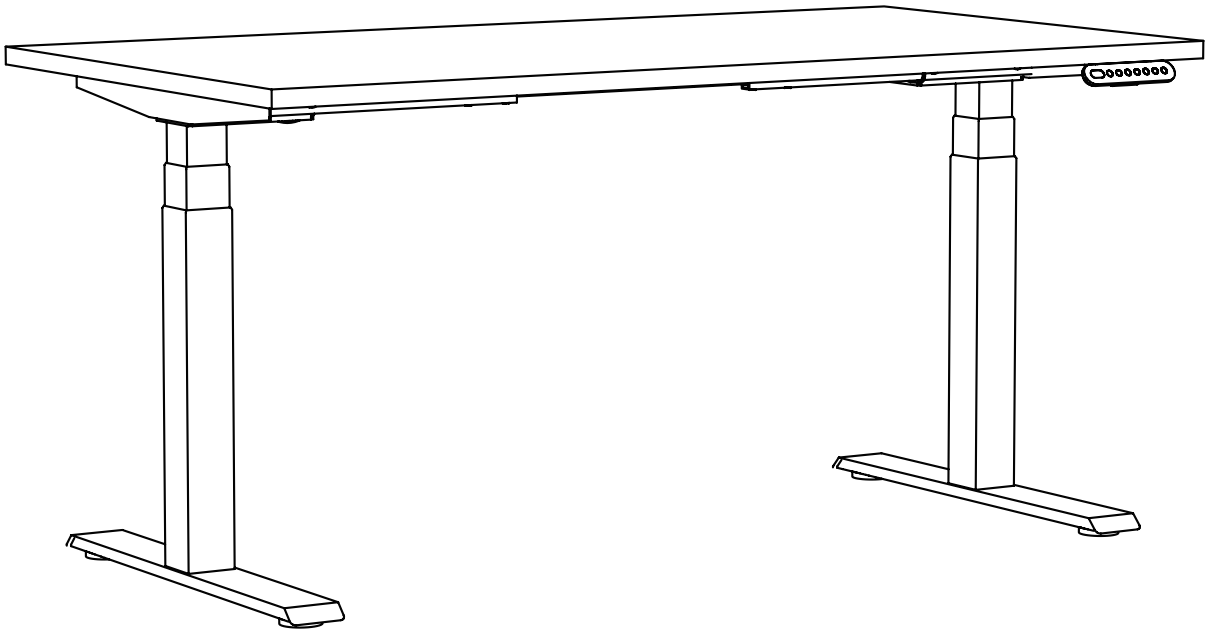
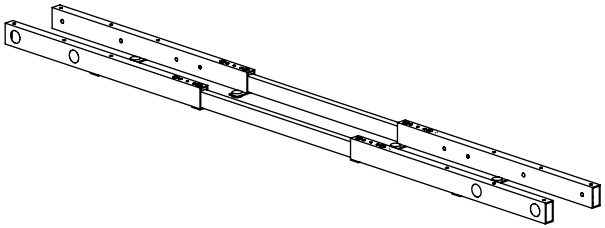


AgileMotion Single Sided Desk

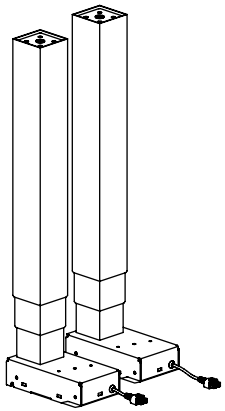
Assembly Instructions

AgileMotion Single Sided Desk

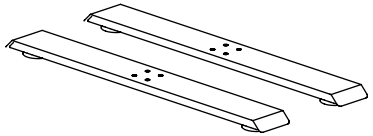
Components List



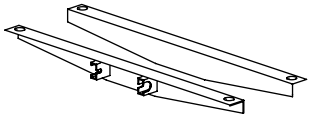
2 x Frame Rails



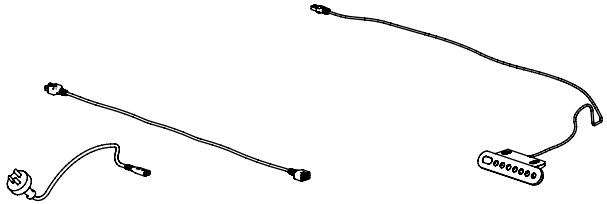
2 x Leg with Motor



2 x Foot with Leveling Feet

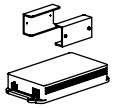


1 x L&R Support Bar (Pair)

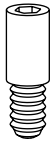


1 x Power Cord

1 x Handset

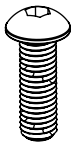


1 x Power Box with Brackets

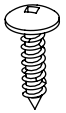


4 x M6x12

4 x M6x10 Socket Head Bolt



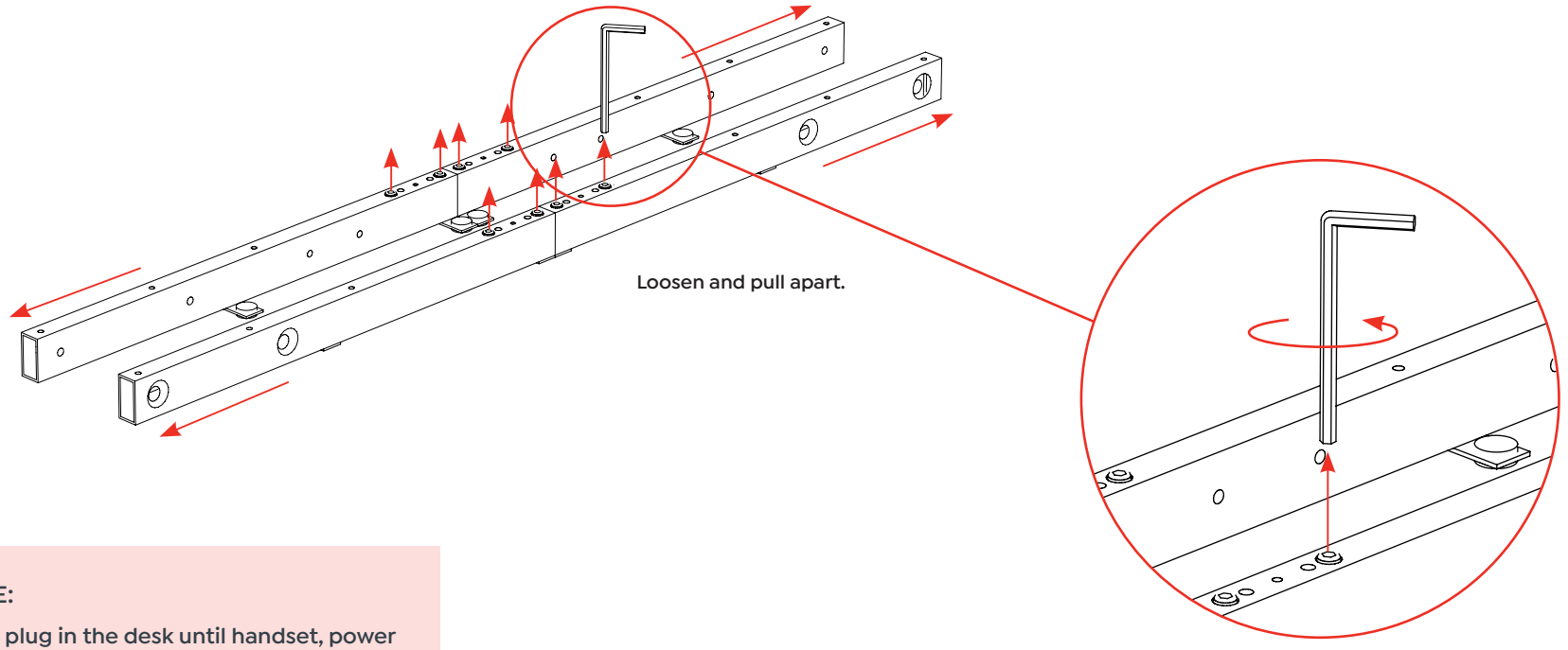
8 x M8x20



12 x ST5.0x23

12 x ST4.2x16

STEP 1:



NOTE:

Don't plug in the desk until handset, power box & controller are mounted on to the desk top. It might cause errors.

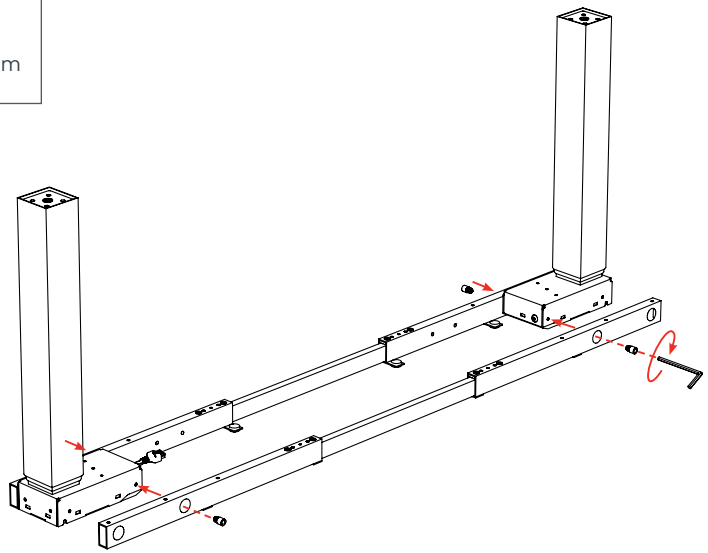
AgileMotion Single Sided Desk

Assembly Instructions

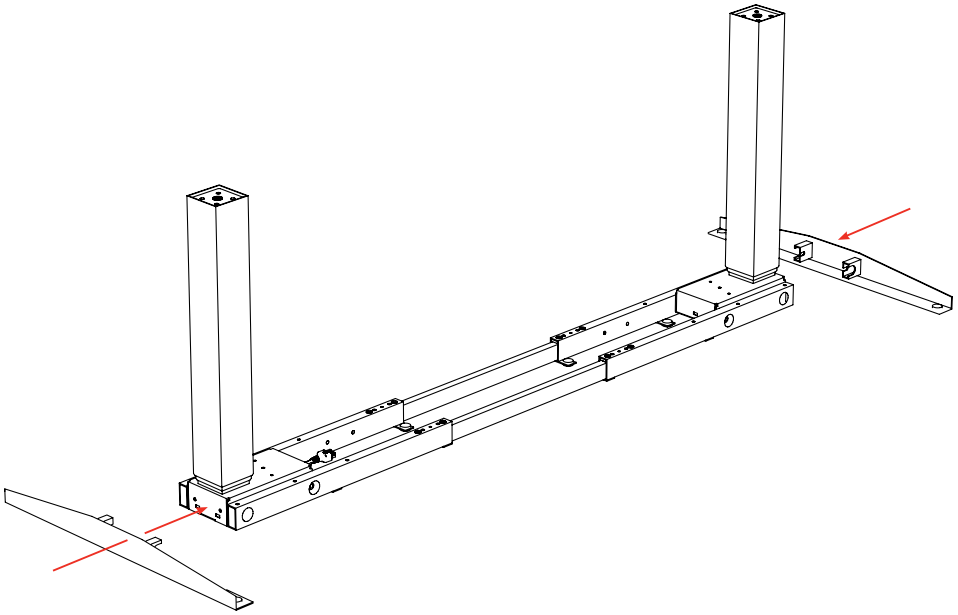
STEP 2:

4 pcs

M6x10mm



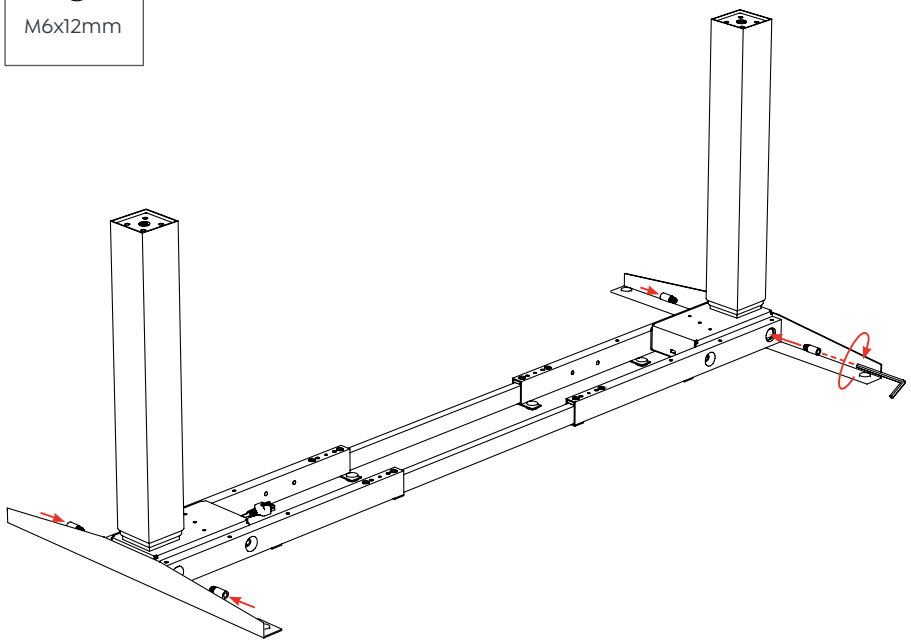
STEP 3:



STEP 4:

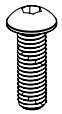
4 pcs

M6x12mm

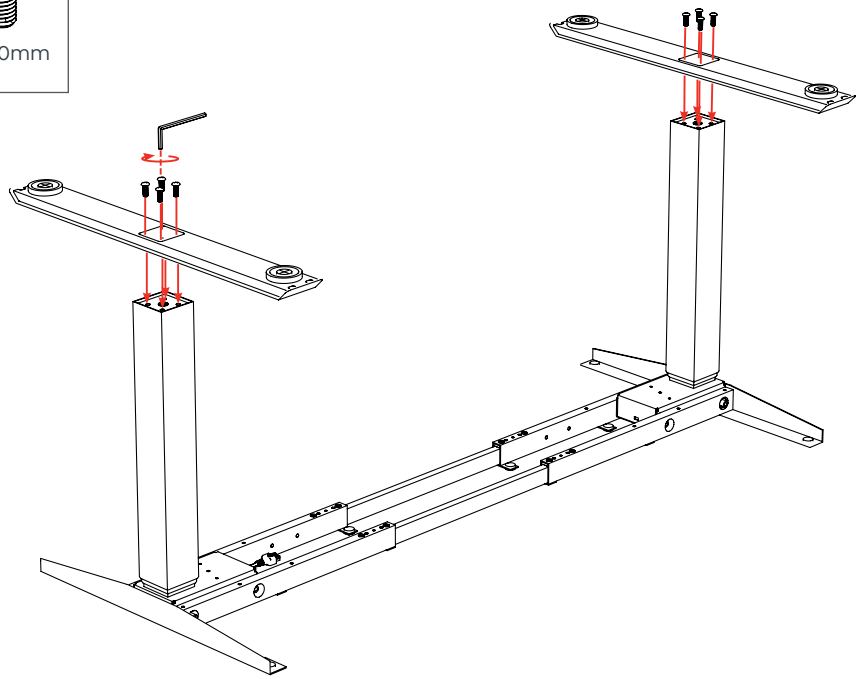


STEP 5:

8 pcs



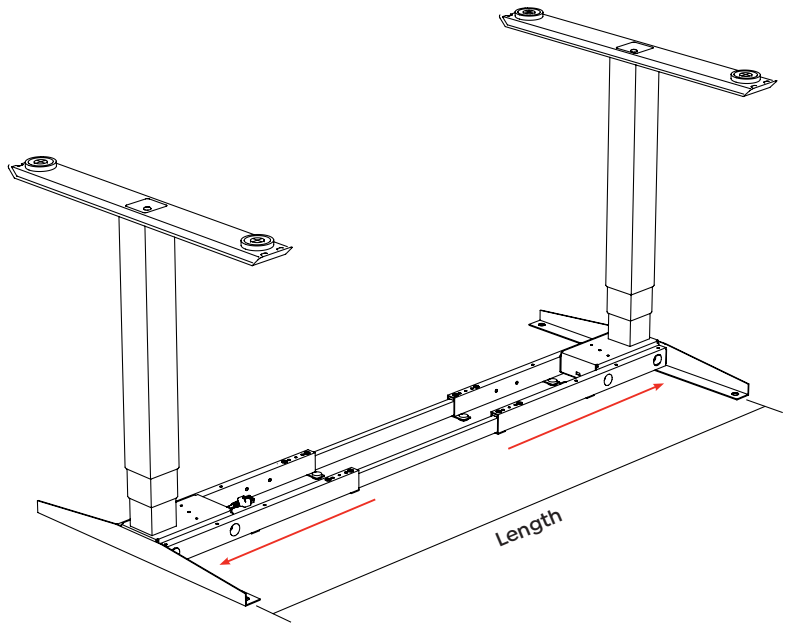
M8x20mm



AgileMotion Single Sided Desk

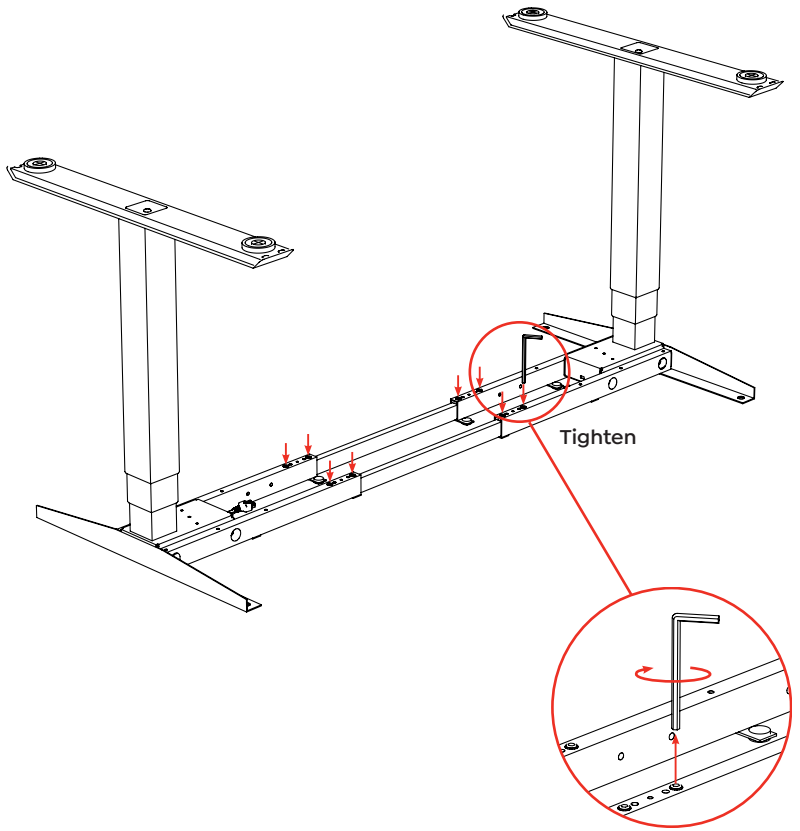
Assembly Instructions

STEP 6:



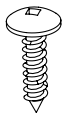
Worktop	Length
1200mm	125mm
1500mm	1425mm
1800mm	1725mm

STEP 7:

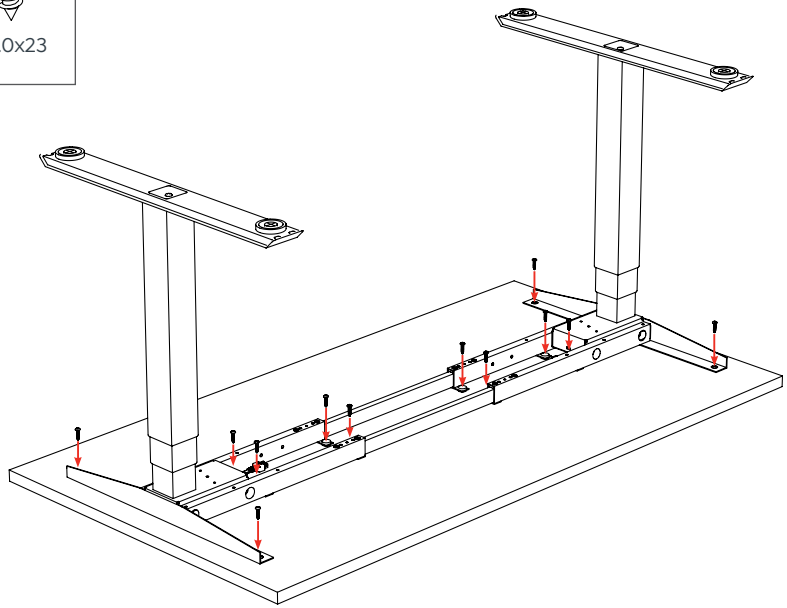


STEP 8:

12 pcs



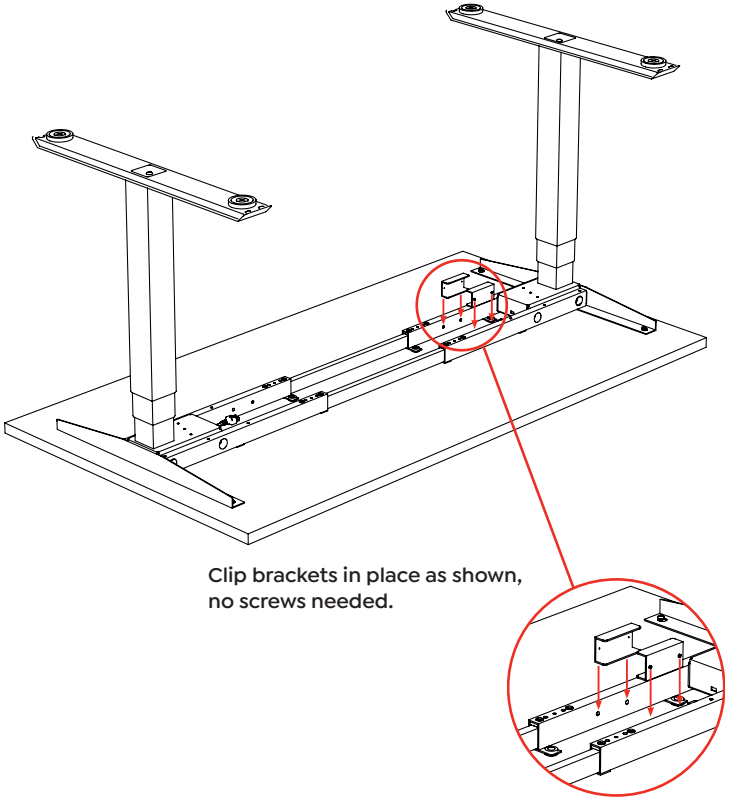
ST5.0x23



STEP 9:

1 Pair

Power Box Brackets



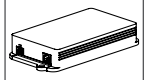
Clip brackets in place as shown, no screws needed.

AgileMotion Single Sided Desk

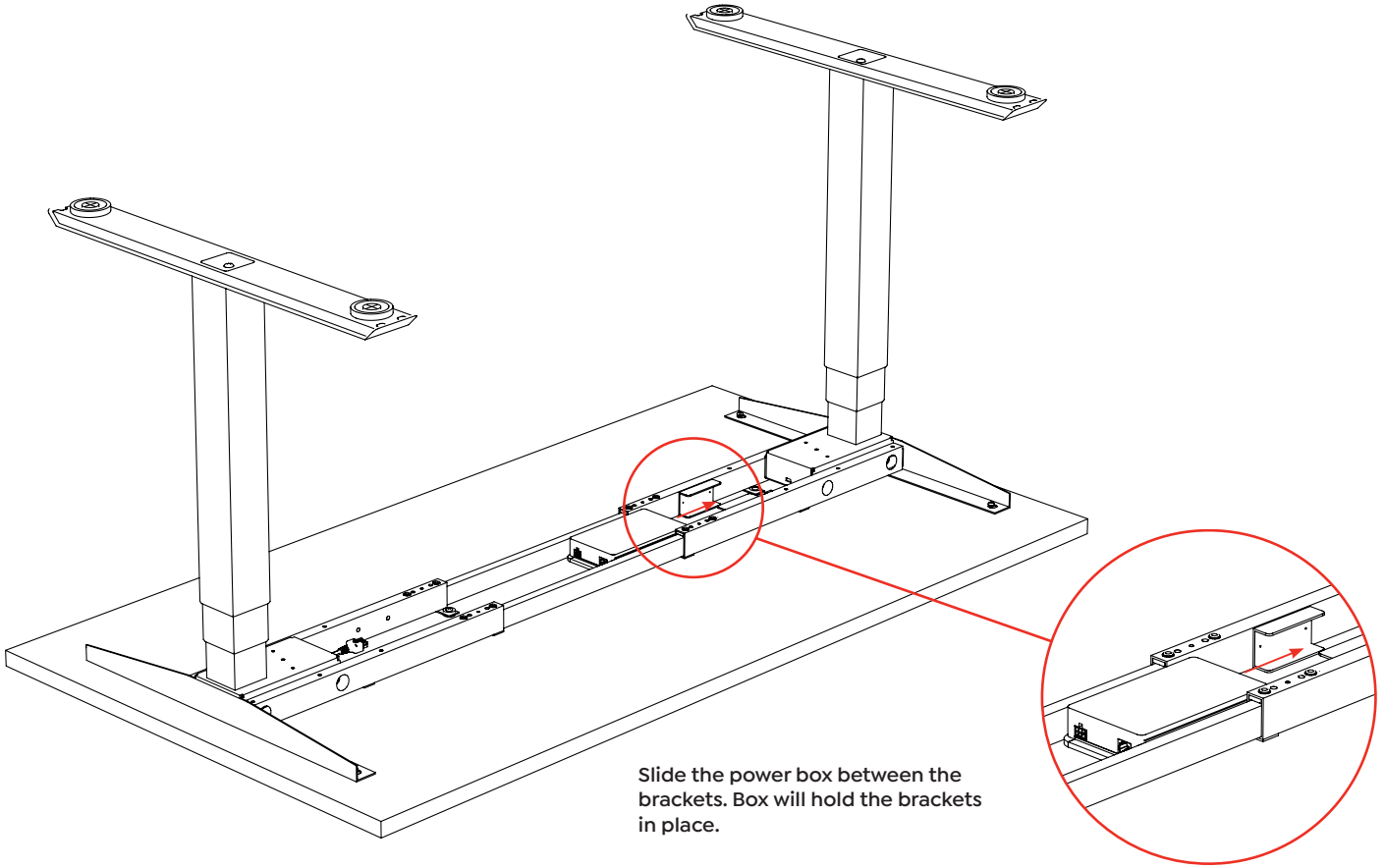
Assembly Instructions

STEP 10:

1 pc

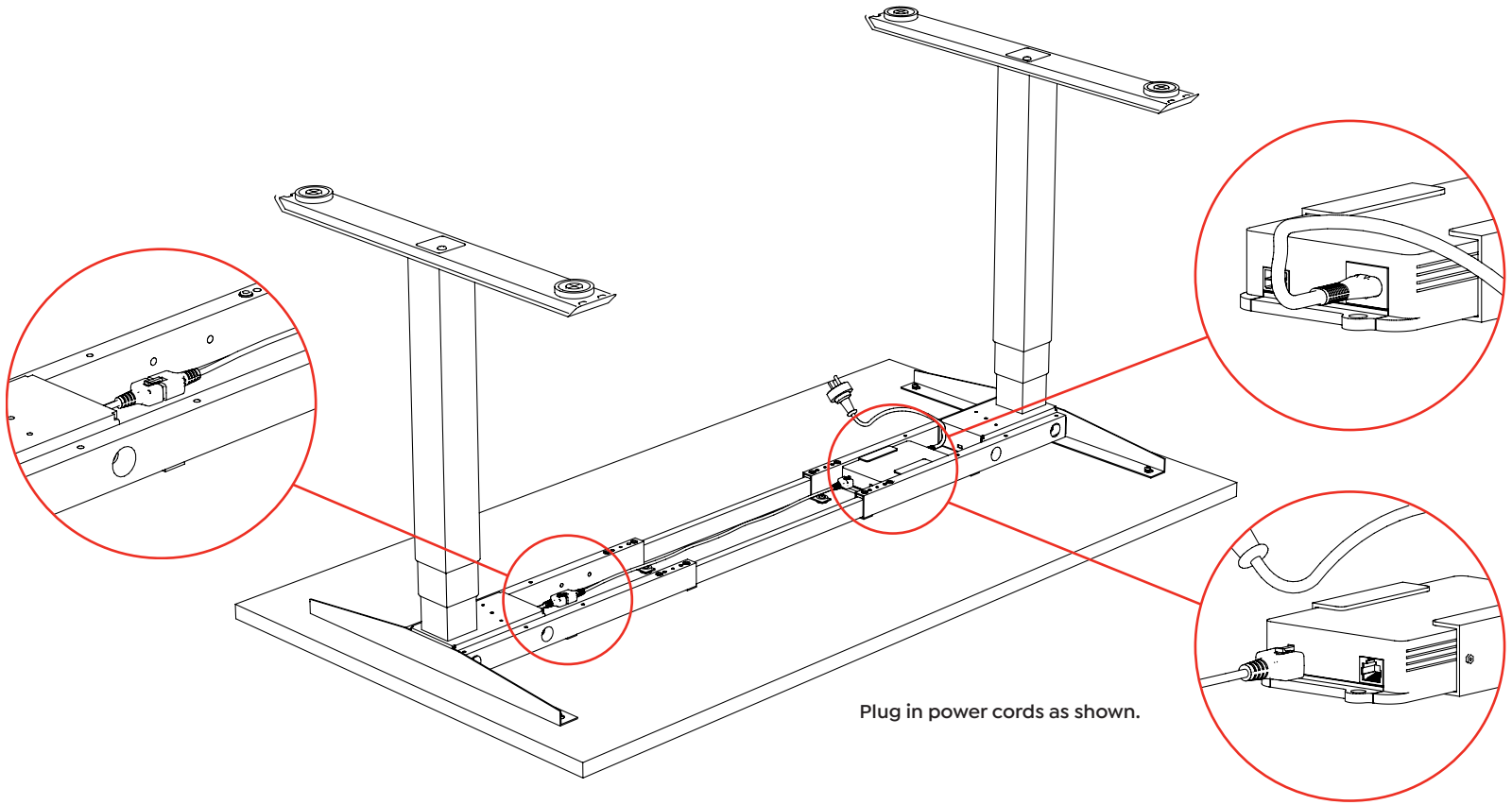


Power Box



Slide the power box between the brackets. Box will hold the brackets in place.

STEP 11:



Plug in power cords as shown.

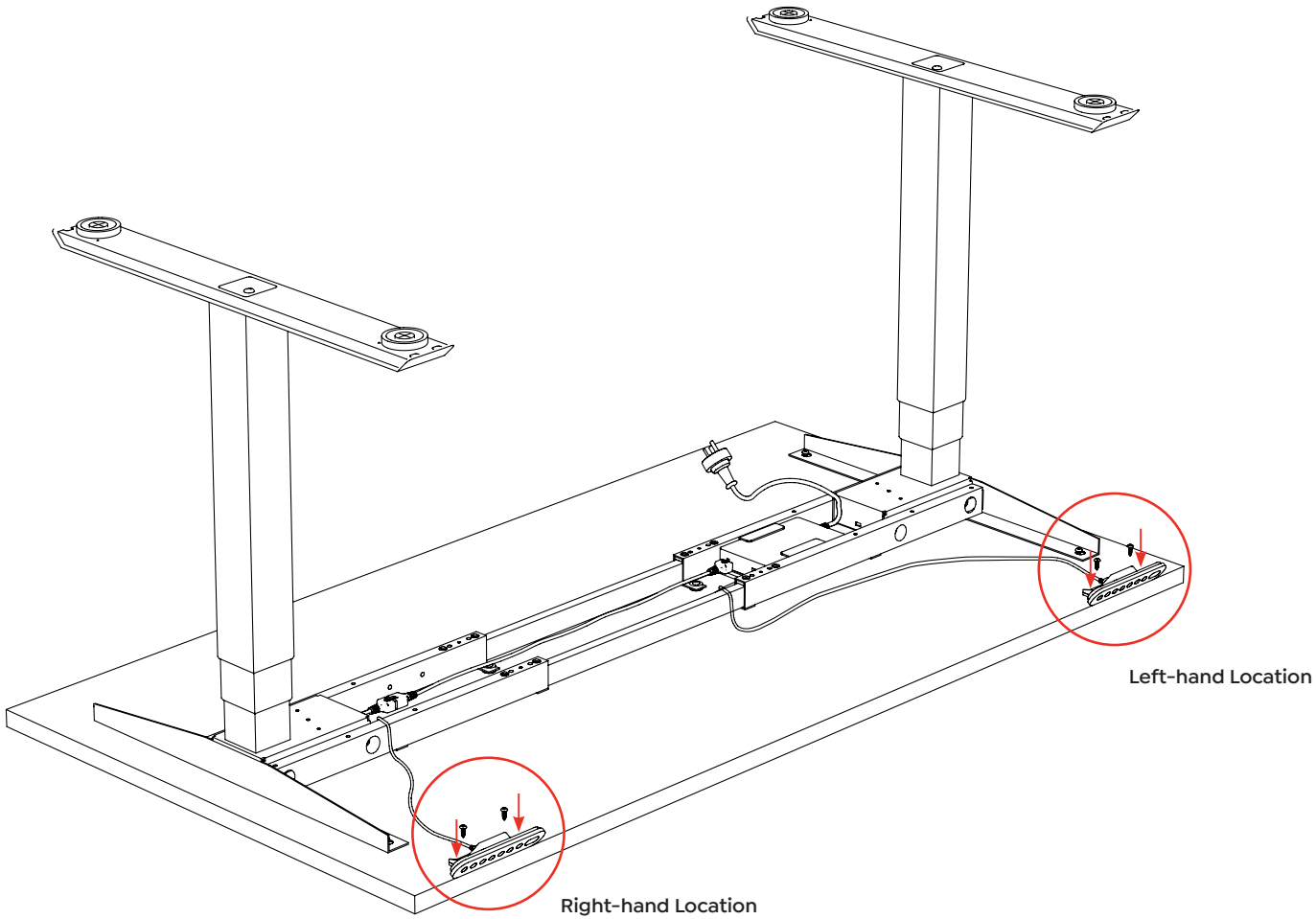
AgileMotion Single Sided Desk

Assembly Instructions

STEP 12:

2 pcs

ST4.2x16



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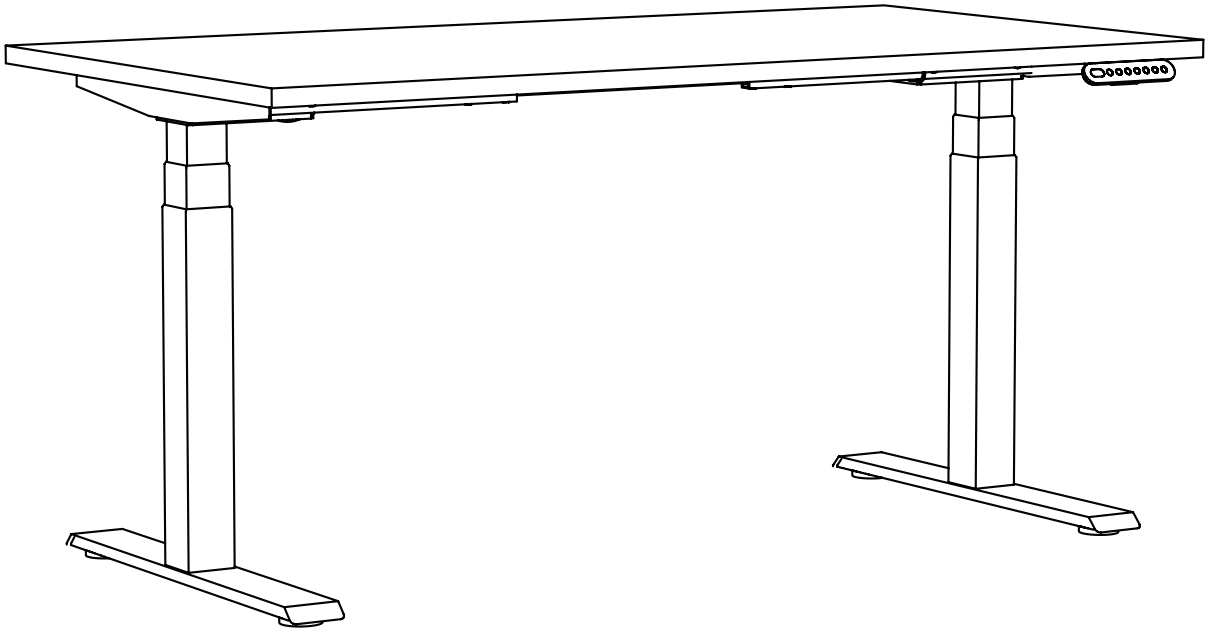


AgileMotion Single Sided Desk

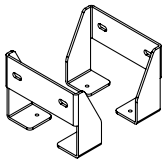
Optional SSD Cable Tray - Components List

4 x M6x10 Button Head Screw

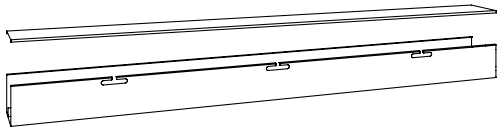
4 x M5x6

4 x Wood Screws

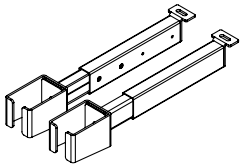
4 x Tek Screws



2 x SSD Tray Mounts

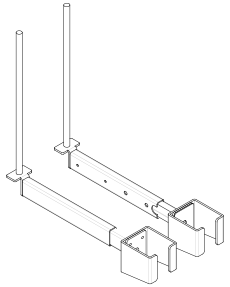


1 x SSD Tray



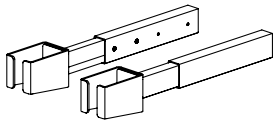
VSSDBRAC50
SSD Screen Brackets L/R Pair

Required if installing Tray and Studio50



AGMSSDAQPB
SSD Screen Brackets L/R Pair

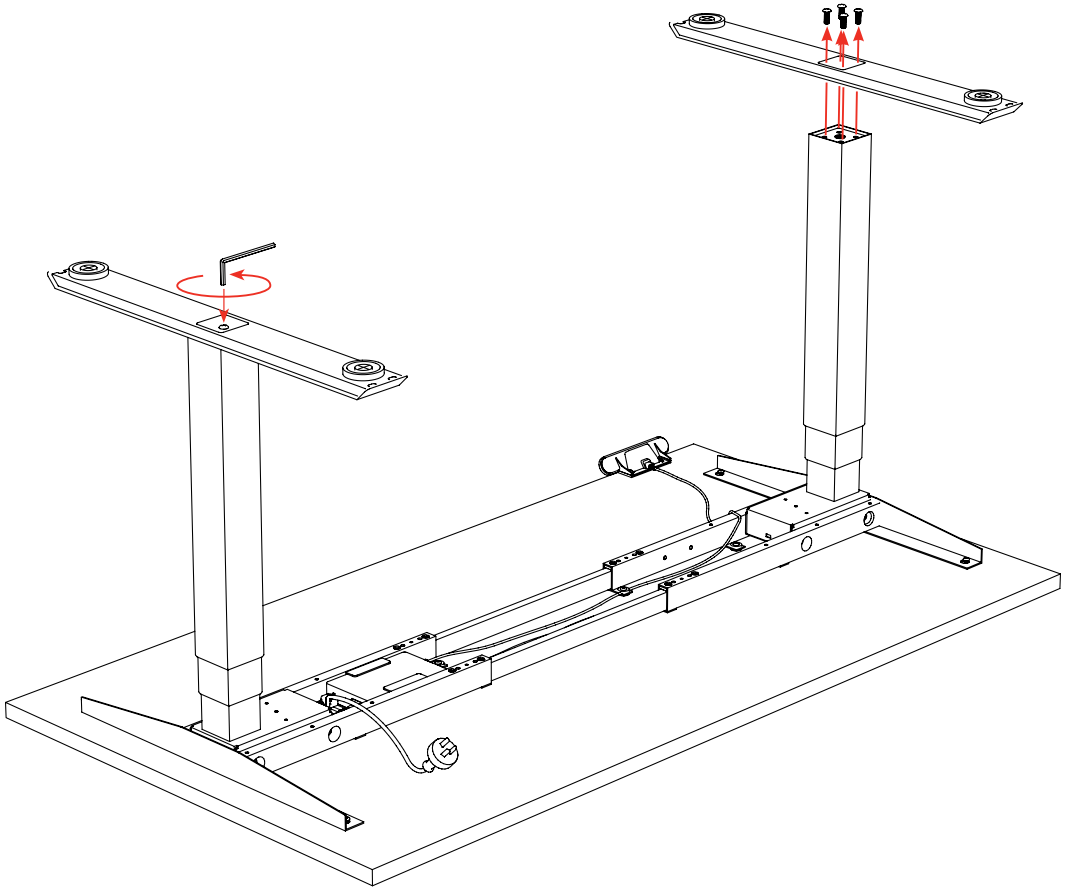
Required if installing Tray and AcoustiQ Screen



VSSDBRACCT
SSD Cable Tray Brackets L/R Pair

Required if installing Tray and NO Screen

STEP 1:



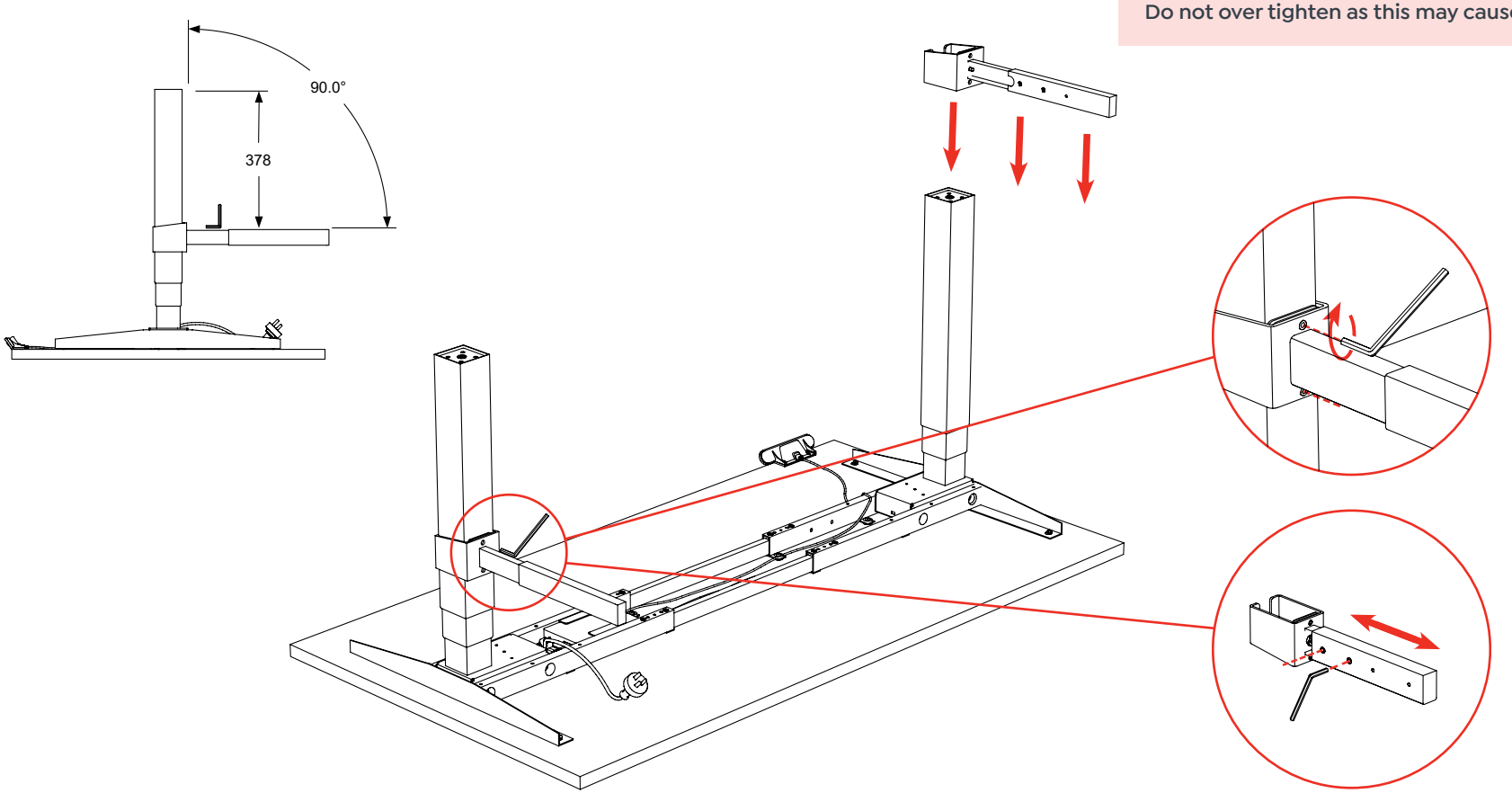
AgileMotion Single Sided Desk

Optional SSD Cable Tray – Assembly Instructions

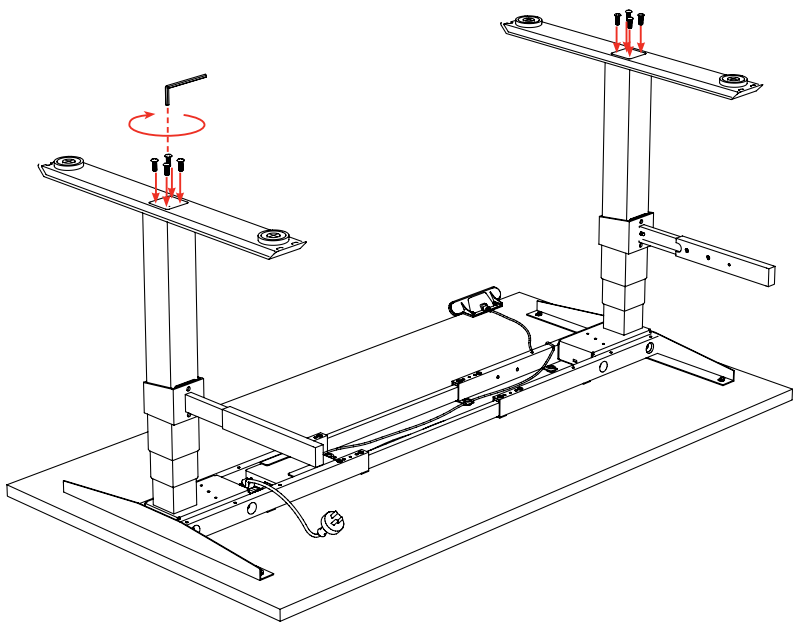
STEP 2:

NOTE:

Do not over tighten as this may cause desk malfunction.



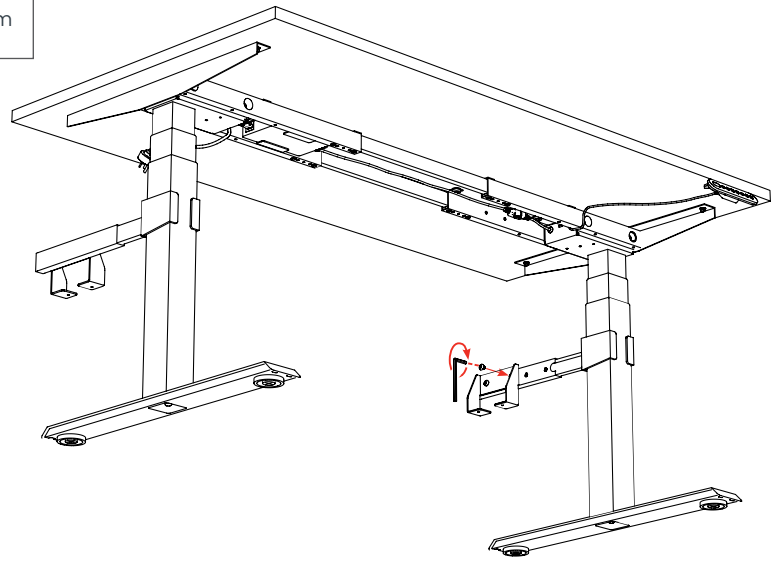
STEP 3:



STEP 4:

5 pcs

M6x10mm



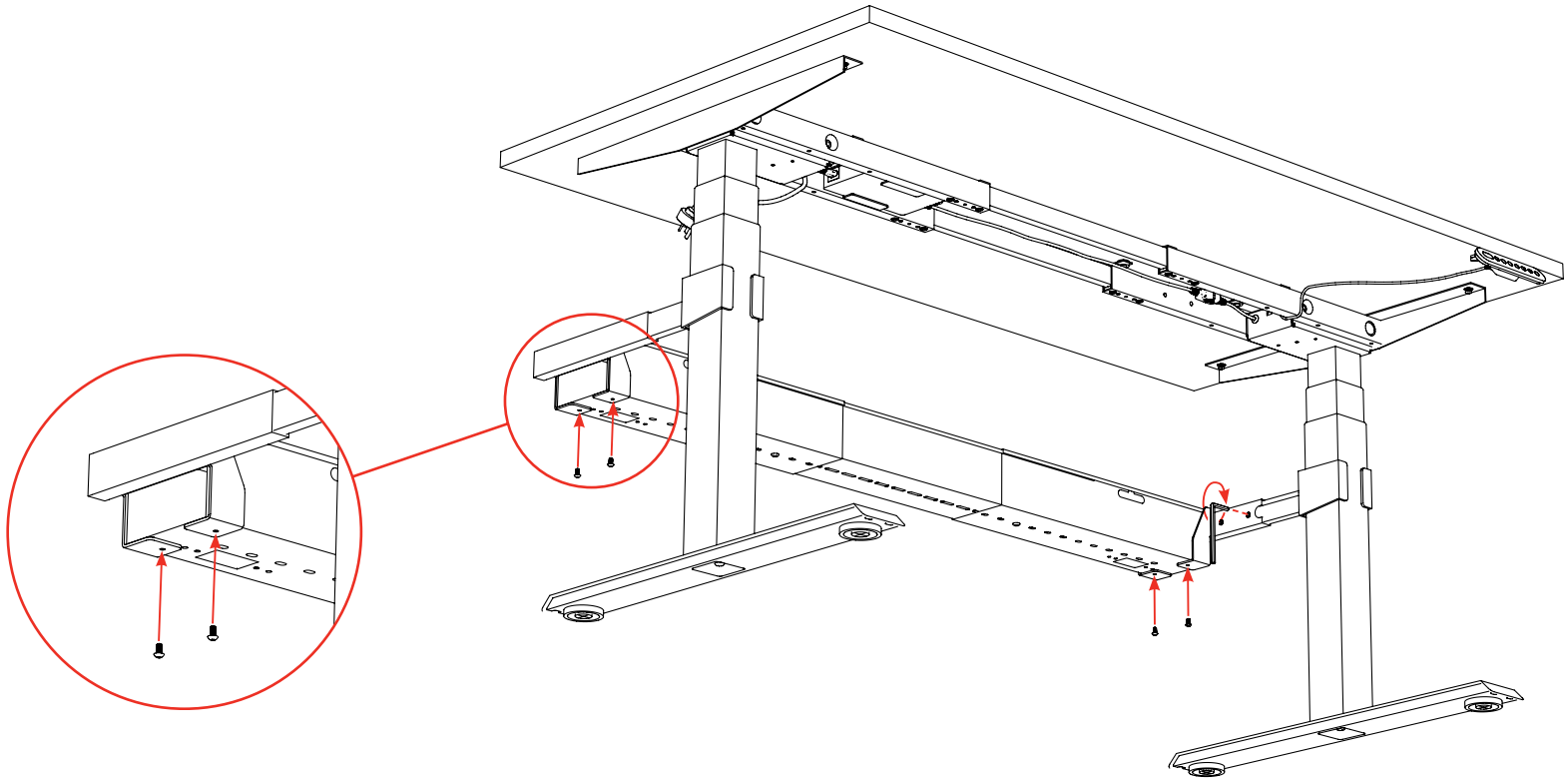
AgileMotion Single Sided Desk

Optional SSD Cable Tray – Assembly Instructions

STEP 5:

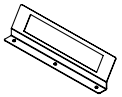
4 pcs

M5x6mm



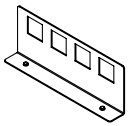
STEP 6:

1 pc



Power Plate

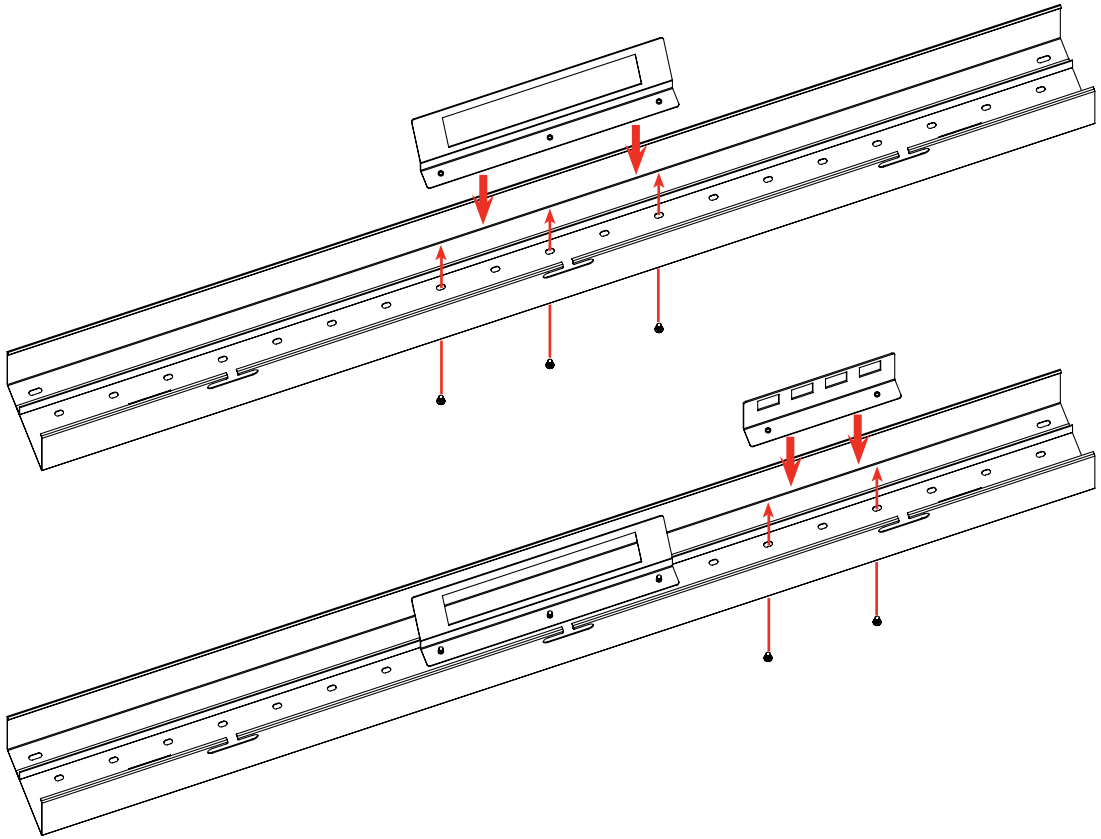
1 pc



Data Plate

5 pcs

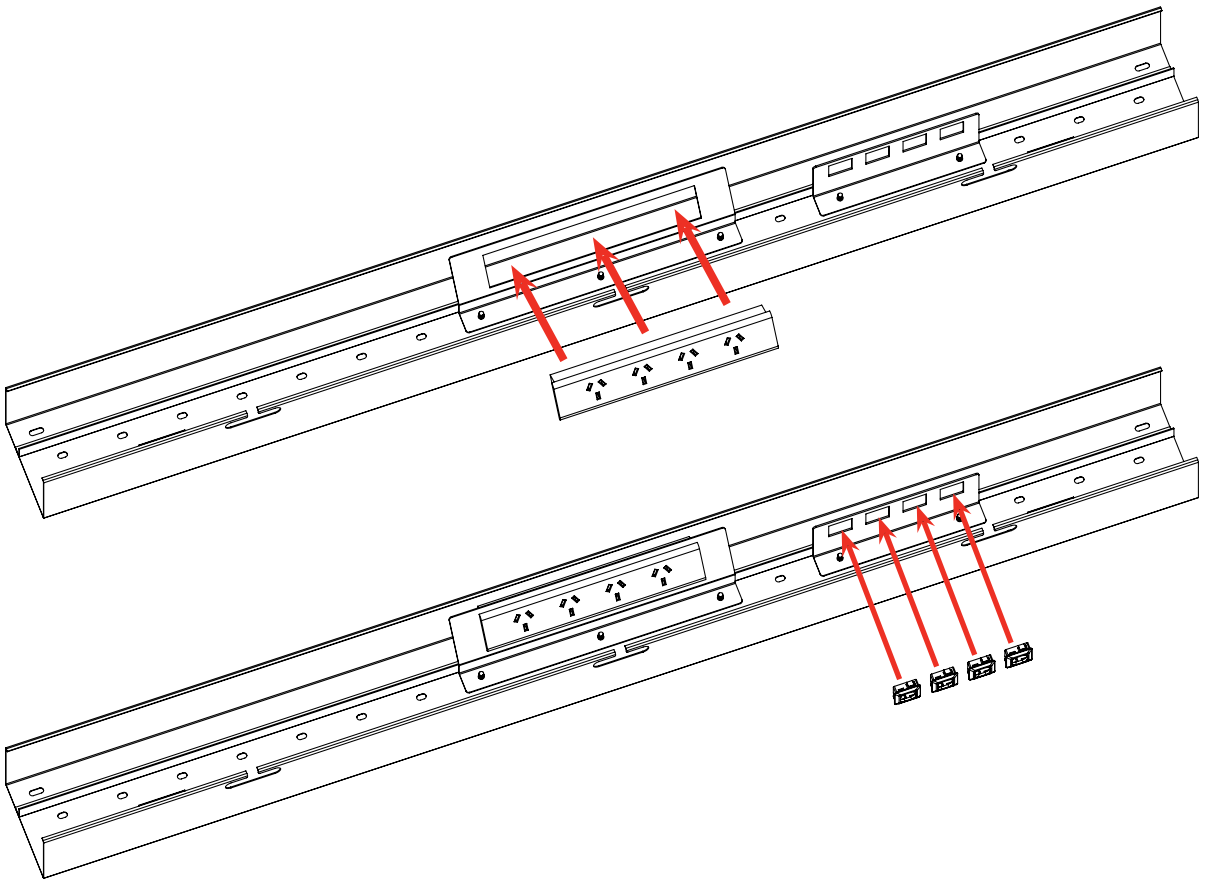
Screws



AgileMotion Single Sided Desk

Optional SSD Cable Tray – Assembly Instructions

STEP 7:



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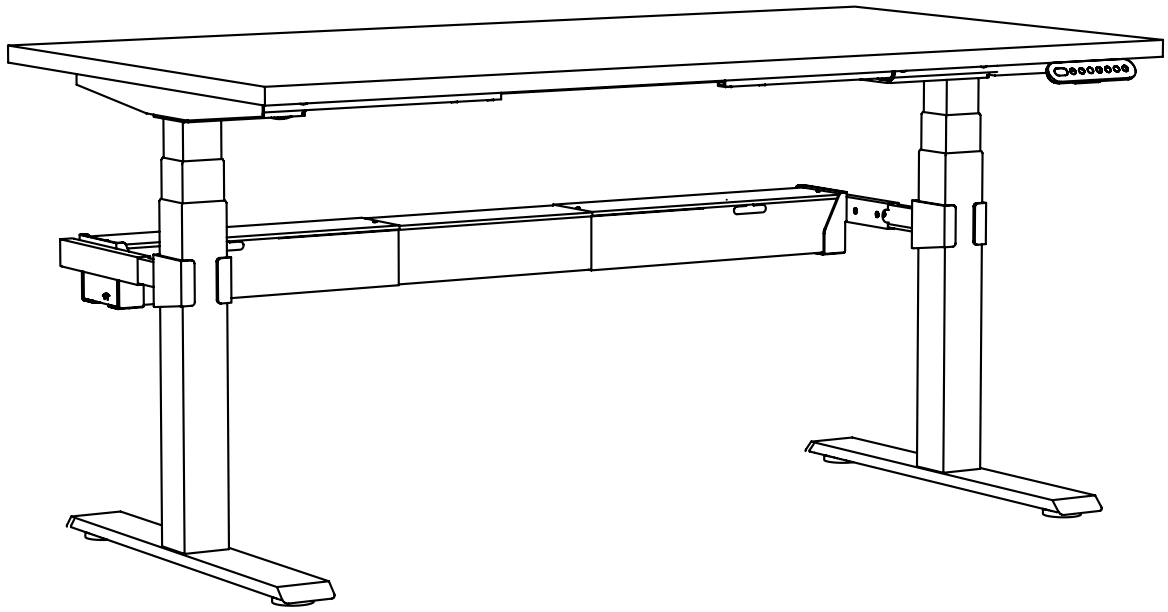
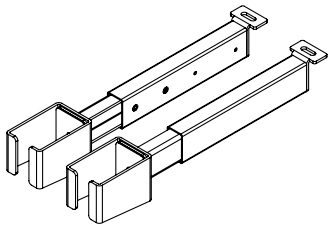


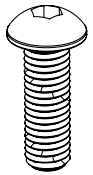
AgileMotion Single Sided Desk

Optional Studio50 or AcoustiQ Screen - Components List

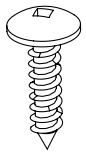
PARTS - STUDIO50



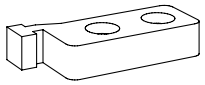
SSD Screen Brackets
L/R Pair



2 x M8x25

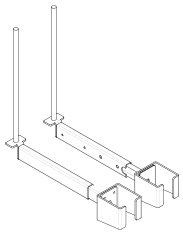


4 x ST5.0x23

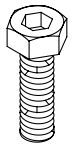


2 x Stabilizing Bracket

PARTS - ACOUSTIQ SCREEN

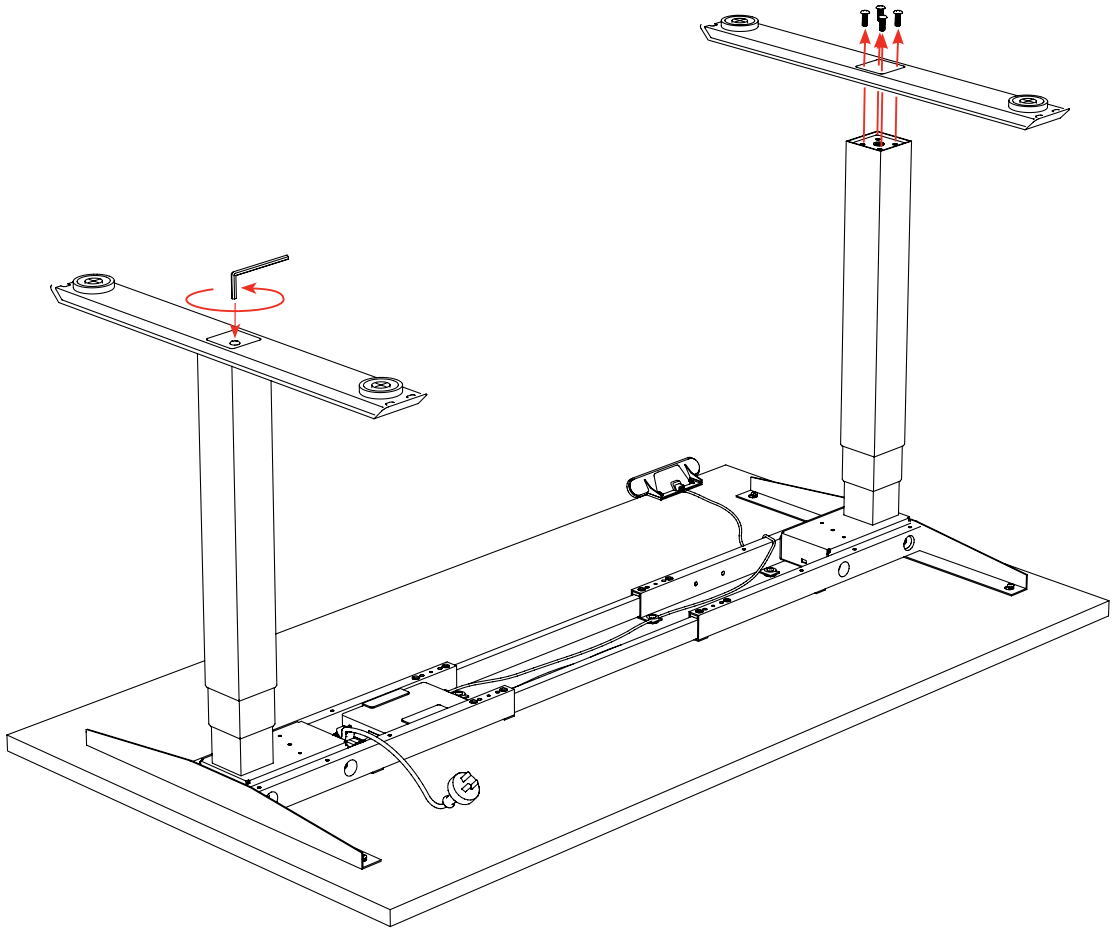


SSD Screen Brackets
L/R Pair



4 x M5x16

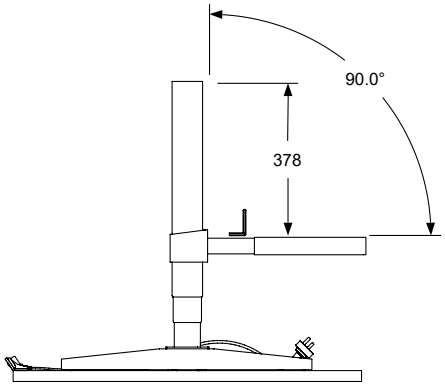
STEP 1:

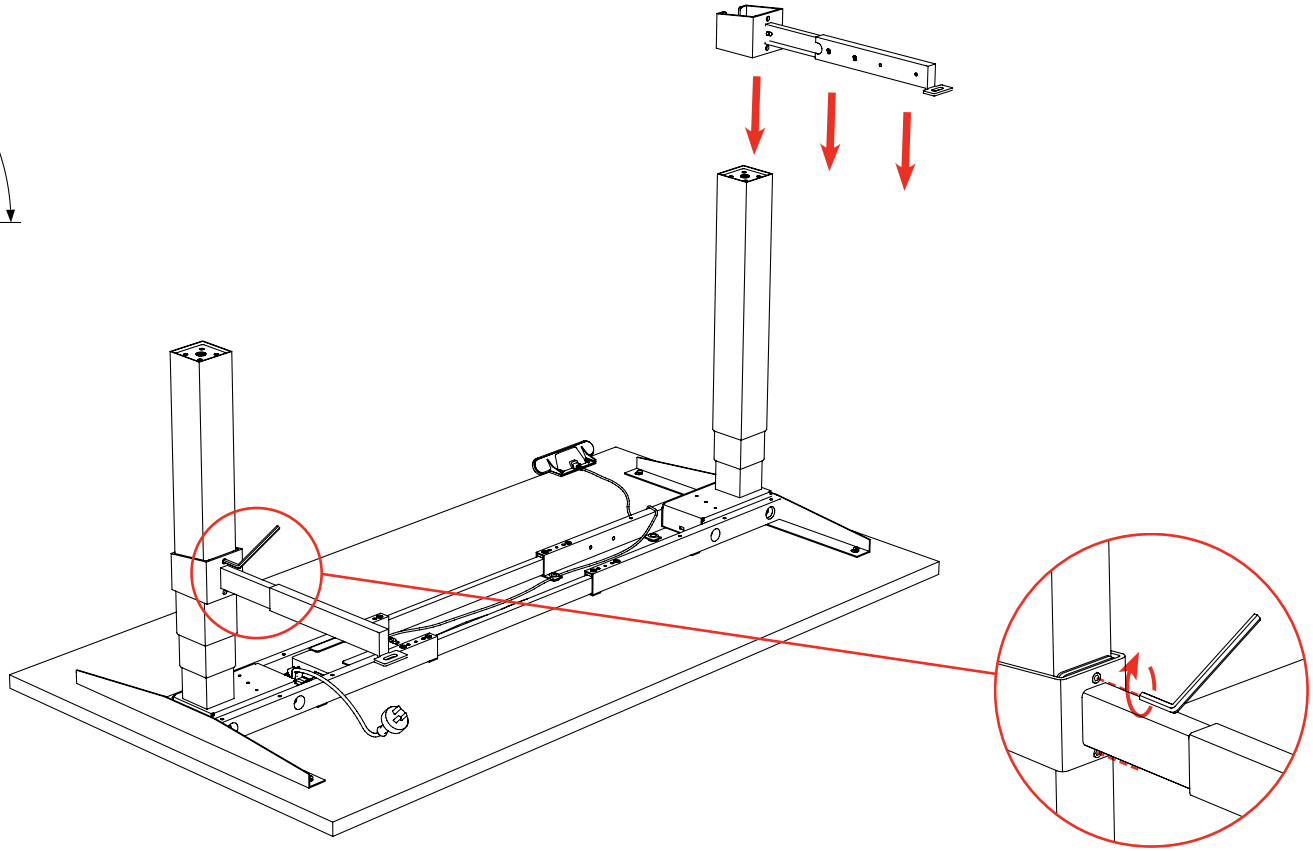


AgileMotion Single Sided Desk

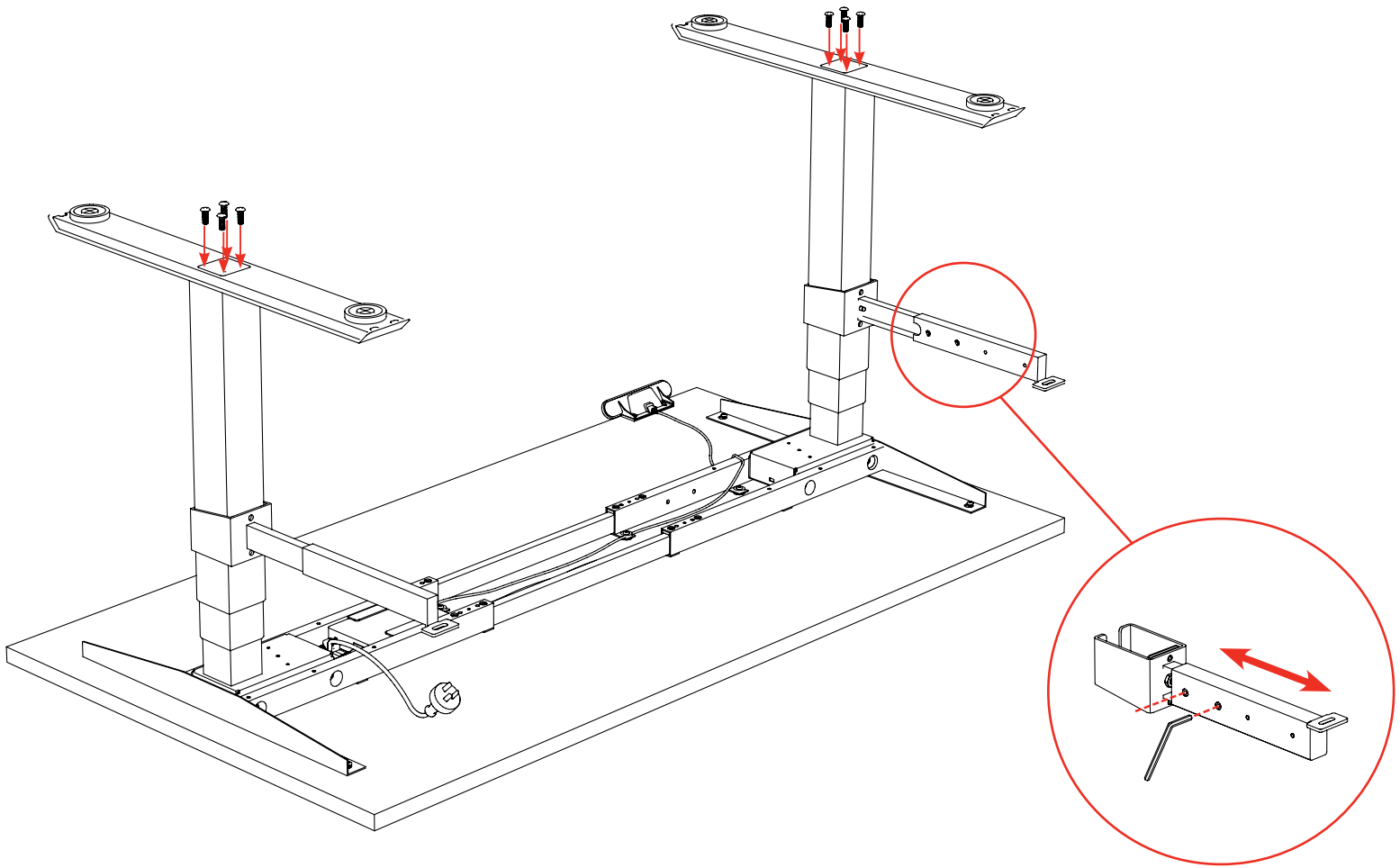
Optional Studio50 or AcoustiQ Screen - Components List

STEP 2:





STEP 3:



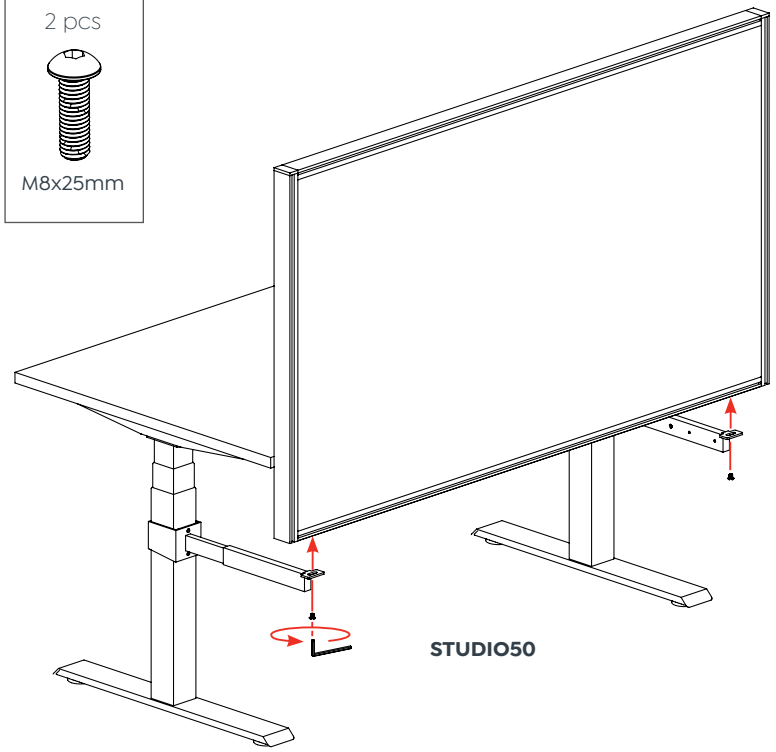
AgileMotion Single Sided Desk

Optional Studio50 or AcoustiQ Screen - Components List

STEP 4:

2 pcs

M8x25mm

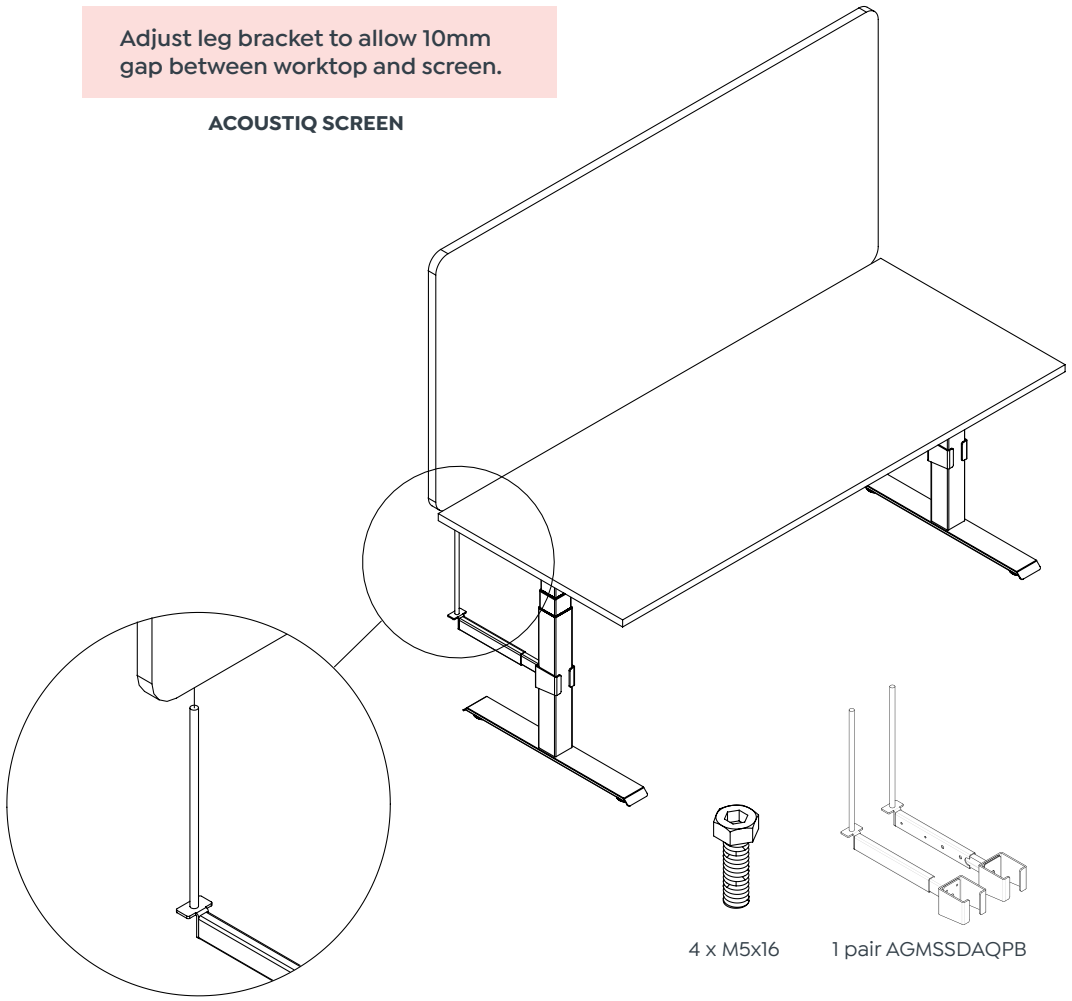


STUDIO50

2. Attach STUSWB150 to the screen using Tapping Screws.

Adjust leg bracket to allow 10mm gap between worktop and screen.

ACOUSTIQ SCREEN

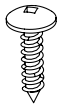


4 x M5x16

1 pair AGMSSDAQPB

STEP 5:

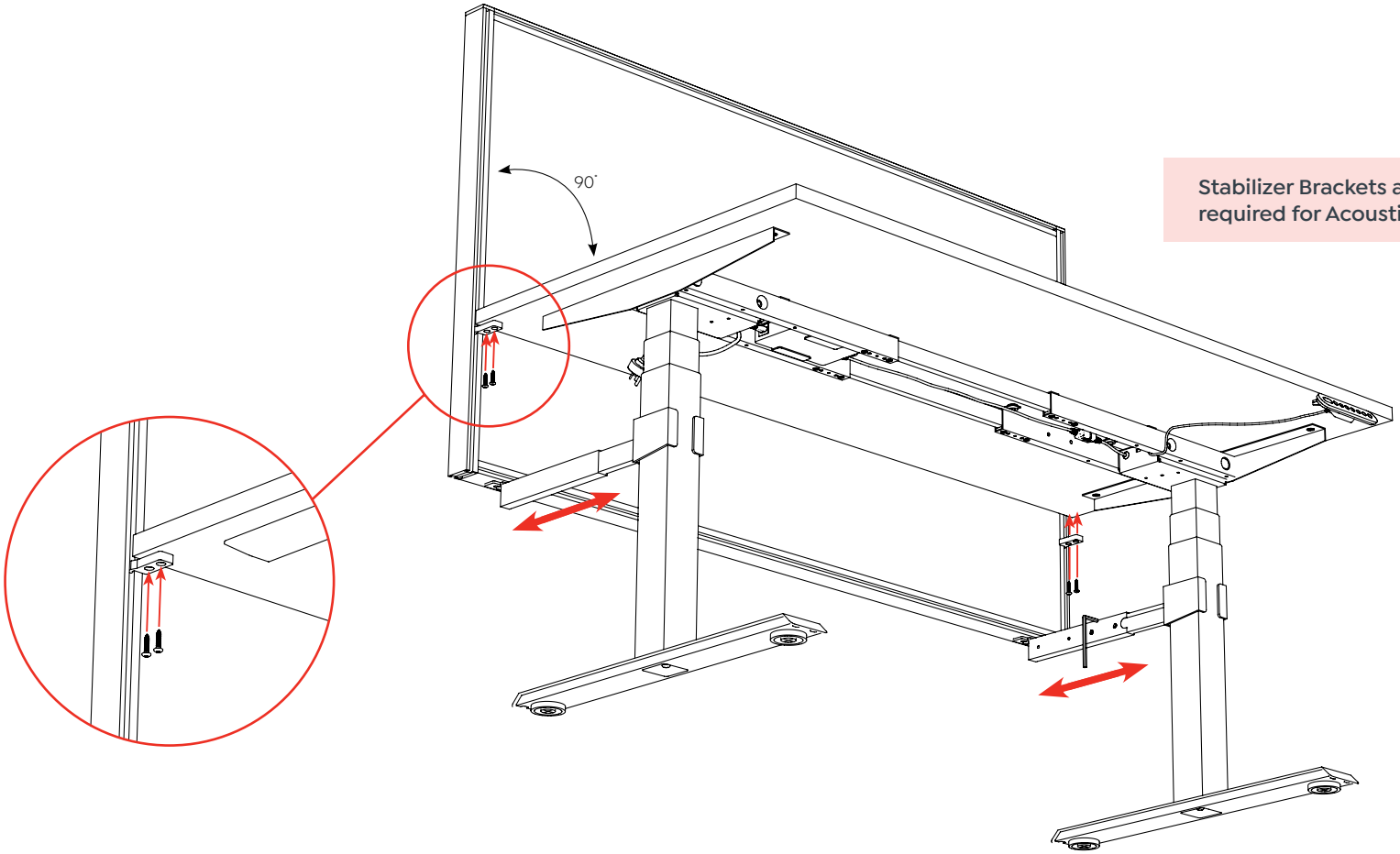
4 pcs



ST5.0x23

2 pcs

Stabilizing Bracket

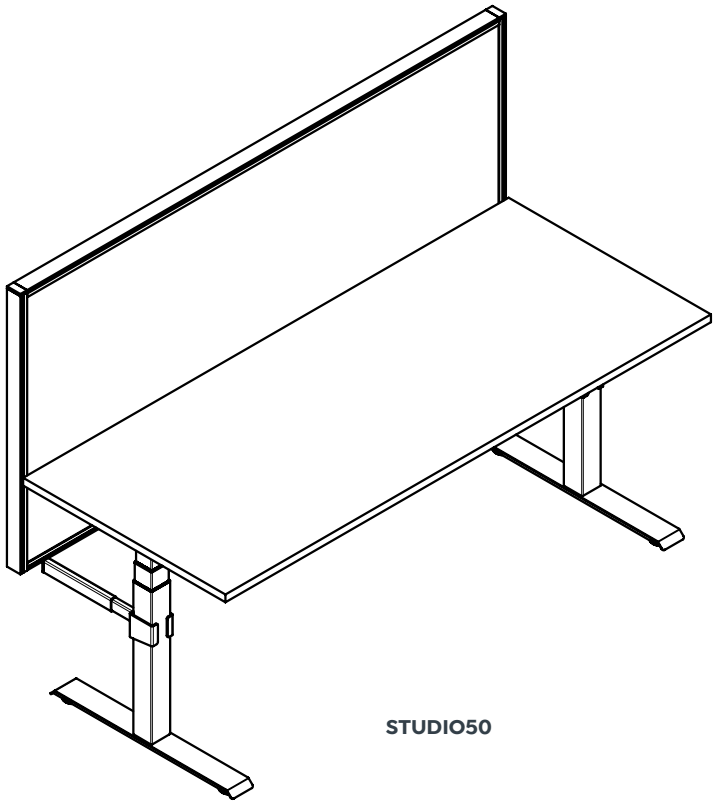


Stabilizer Brackets are not required for AcoustiQ Screens.

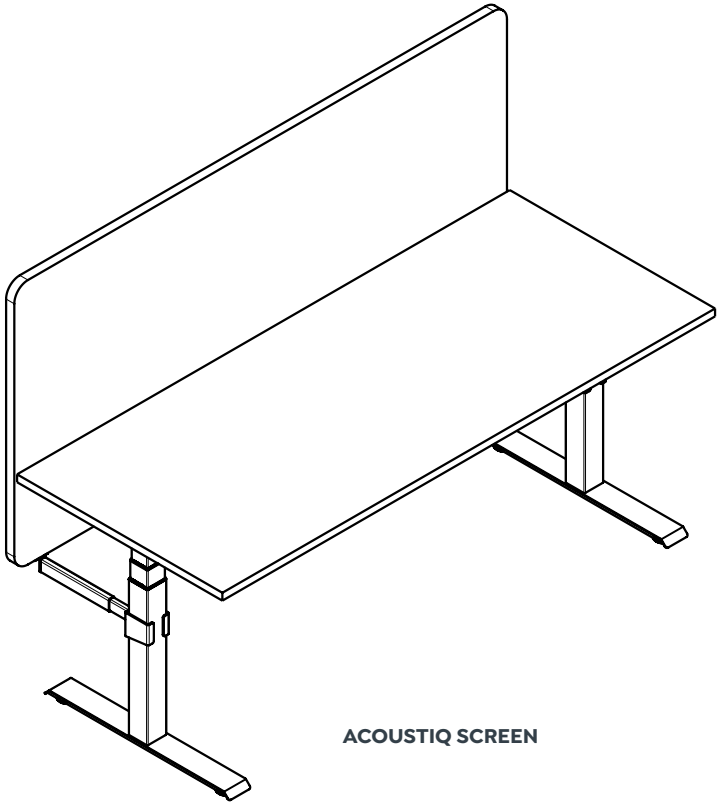
AgileMotion Single Sided Desk

Optional Studio50 or AcoustiQ Screen - Components List

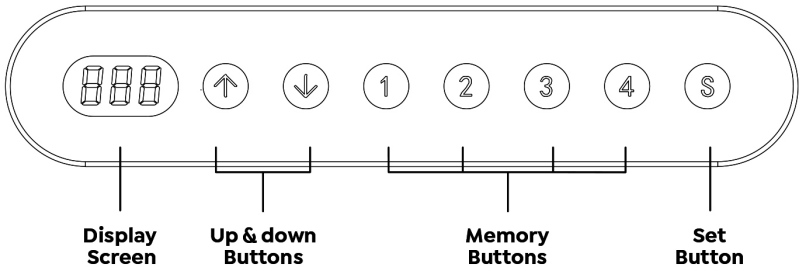
Complete:



STUDIO50



ACOUSTIQ SCREEN



The whole handset surface is a button panel. If there is no press within 30 seconds, the screen is locked and 1/2/3/4/S buttons are locked correspondingly, you should press Up or Down key first,it can be used when the display screen light up.

OPERATION

- **Display Screen** - Shows current height of desk.
- **Up and Down Button** - Press and hold the "UP" or "DOWN" button to adjust desk height until you reach an optimum height.
- **How to Set Memory Buttons** - Adjust desk to preferred height using "UP" & "DOWN" buttons. Press and hold a memory button for 5 seconds until you hear a beep, the memory height is now saved.
- **Memory Buttons** - After setting memory buttons, the desk will auto adjust to the saved height.
- **Set Button** - Auto adjusts desk height to 72cm. This height is the standard optimum height when sitting.

FACTORY RESET

Restore the Factory Settings: When the desk is assembled for the first time, a new controller is installed or the parameters need to be restored to the factory settings, press the "DOWN" and "UP" buttons simultaneously, you will hear the first "beep" after about 5 seconds and a second "beep" after 10 seconds. When the display screen shows "RST", please refer to "Calibration Step 1" below.

CALIBRATION

1. When "RST" is on the display screen, press the "DOWN" button until the desk frame reaches its lowest point. After hearing a "beep" and desk frame rebounds, calibration is completed (Note: The button cannot be released during this operation, otherwise the calibration will fail).
2. Forced Calibration: Press the "DOWN" button until the desk frame reaches its lowest point, then release the button and press it again for about 5 seconds until hear a "beep" and desk frame rebounds, and the calibration is completed.

SAFETY FUNCTION

When the desktop is moving up or down and encounters reverse resistance, the desk will rebound.

ERROR CODES

Error and Fault	Solution
E01, E06, E07 = Power Fault	Power off and restart. If fault still exists there is a motor problem.
E02 = Synchro Height Over 10mm	Implement the calibration step 1.
E04 = Handset Fault	Unplug and replug the cable of hand set. Power off and restart.
E05 = Anti-collision Alert	Rebound reminder, normal condition.
E08 = Desktop Sloping	Check the desktop.
E11, E21, E40, E41 = Connection Cable Failure	Check the connecting cable.
E12, E22, E42, E43 = Controller Fault	Exchange the controller.
E14~E17, E24~E27 = Motor Fault	Change motor.
E18, E28 = Overloading	Reduce the loading.
Hot = Overload Power Protection	Automatic recovery after stop using for 20 minutes.

ADVANCED FUNCTION SETTINGS

Limited Height Setting: Press "UP" and "DOWN" buttons for 5 seconds until you hear a 'beep', limited height setting success.
(minimum limited height < 96, maximum limited height > 97).
Cancel the Function: Run to the limit height and press "UP" and "DOWN" buttons again for 5 seconds until you hear a beep sound, limited height cancel.
Lock and Unlock: Press "UP" and "S" buttons, screen display "LOC", system locked. Press "DOWN" and "S" buttons, screen display "LOC", system unlocked.

Press "SET" button for approx 10 seconds until digital screen displays S-1.
Press the "UP" or "DOWN" buttons to choose from the following.

S-1 = Metric and Inch Exchange
Select "up" & "down" buttons to navigate to selection
0 - Metric
1 - Inch
Press "SET" button to make selection and save.

AgileMotion Single Sided Desk

Electric Digital Handset Functions - Operational Instructions

S-2 = Anti Collision Sensitivity
Select “up” & “down” buttons to navigate to selection
0 - Shut down
1 - The most insensitive
8 - The most sensitive
Press “SET” button to make selection and save.

S-3 = Sensitivity of Upwards Anti Collision
Select “up” & “down” buttons to navigate to selection
0 - Shut down
1 - The most insensitive
8 - The most sensitive
Press “SET” button to make selection and save.

S-4 = Sensitivity of Downwards Anti Collision
Select “up” & “down” buttons to navigate to selection
0 - Shut down
1 - The most insensitive
8 - The most sensitive
Press “SET” button to make selection and save.

S-5 = Basement Height Setting
Use “up” & “down” buttons to adjust the basement height.
Press “SET” button to make selection and save.

S-6 = Memory Key Operation
Select “up” & “down” buttons to navigate to selection
0 - Long pressing desk running, hands off desk stop running
1 - Click desk running, second click to stop running
Press “SET” button to make selection and save.

S-7 = Overheat Protection
Select “up” & “down” buttons to navigate to selection
0 - Shut down
1 - Turn on (Continuous operation for two minutes, error HOT)
Press “SET” button to make selection and save.

S-8 = Desktop Tilt Angle Setting
Select “up” & “down” buttons to navigate to selection
0 - Shut down
1 - 0.5°
2 - 1.0°
3 - 1.5°
4 - 2.0°
5 - 2.5°
6 - 3.0°
7 - 3.5°
8 - 4.0°
Press “SET” button to make selection and save.

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