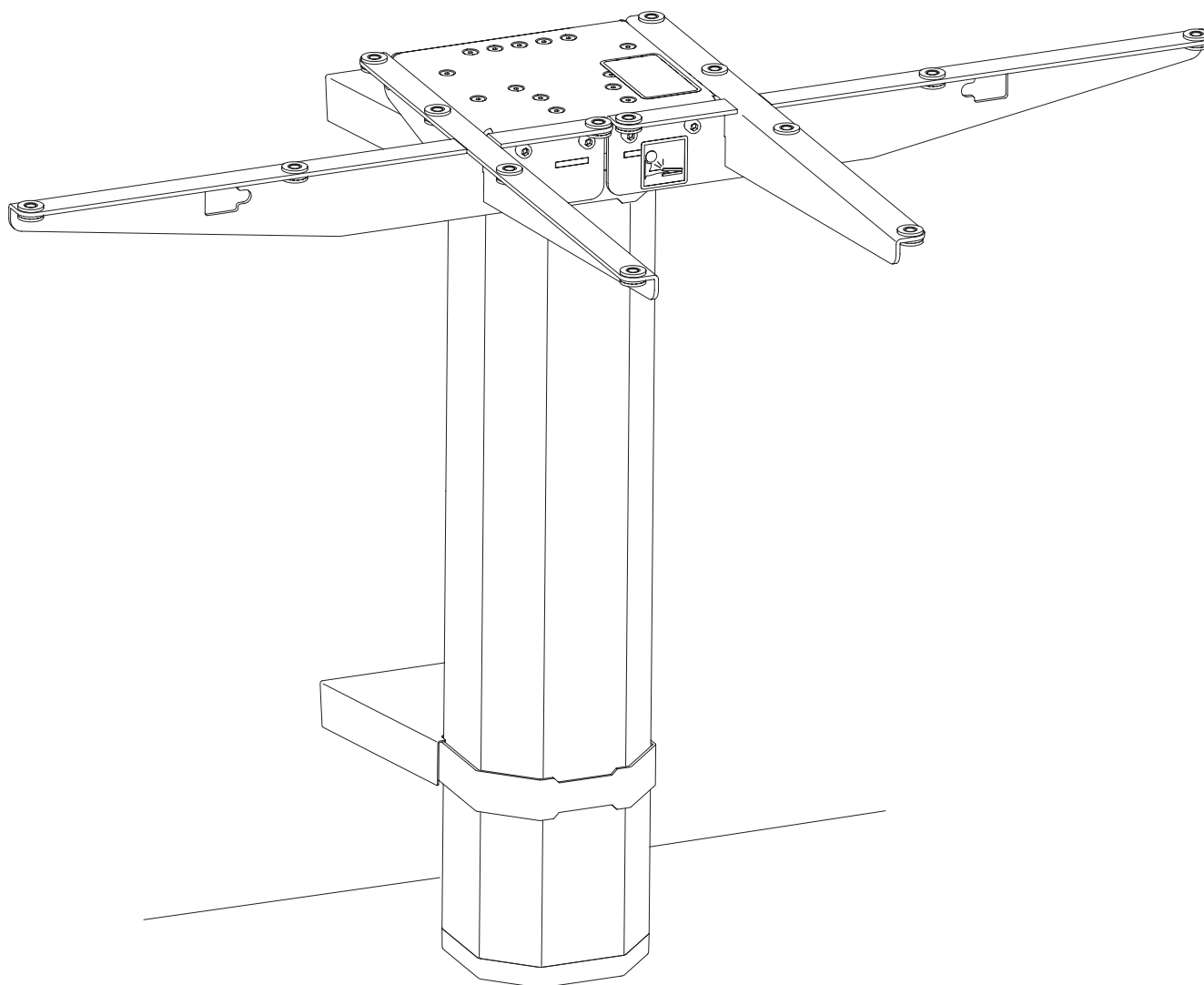


CORE-WM

WALL MOUNT ELECTRIC TABLE BASE

Model CORE-WM-SLV
Model CORE-WM-BLK
Model CORE-WM-WHT

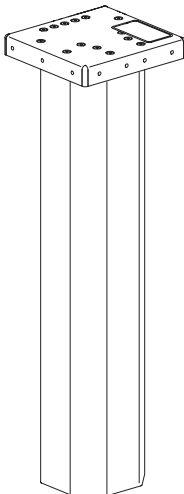
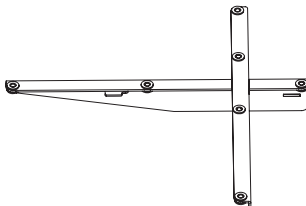
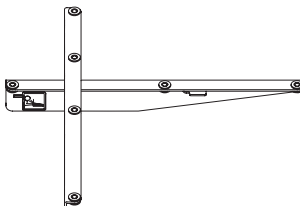
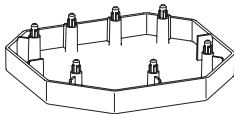
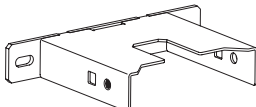
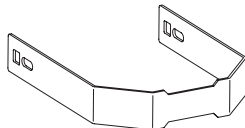
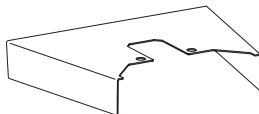
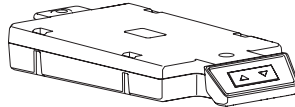
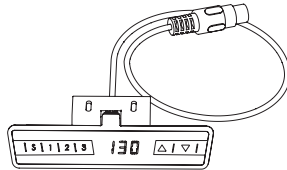
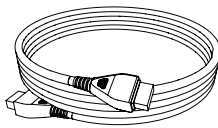
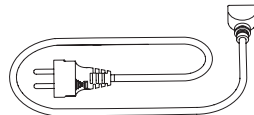
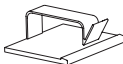

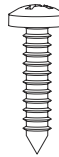

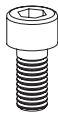
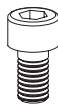
CORE-WM Rev A 1/17



ASSEMBLY AND OPERATION

PLEASE REVIEW these instructions before beginning the assembly procedures. Check that all the parts shown below were provided with your order. Contact your supplier if any materials are missing. Do not discard the packaging until satisfied that the product operates to your satisfaction.

PARTS PROVIDED

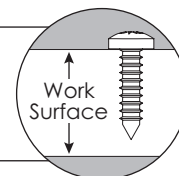
Leg (1) 	Top Frame Left (1) 	Top Frame Right (1) 	Column End Cap (1) 	
	Wall Mount Bracket (2) 	Leg Column Bracket (2) 	Wall Mount Bracket Covers (2) 	
Control Unit (1) 	Digital Keypad (1) 	Motor Cable (1) 	Power Cable (1) 	
Cable Clamp (4) 	Fasteners <div></div> <div>M6x10 (10)M6x12 (4)ST4.8x19 (4)ST5.5x25 (14)M6 Washer (4)</div>			

CAUTION: Hand-tighten screws only. Do **not** use power tools.

ADDITIONAL TOOLS REQUIRED

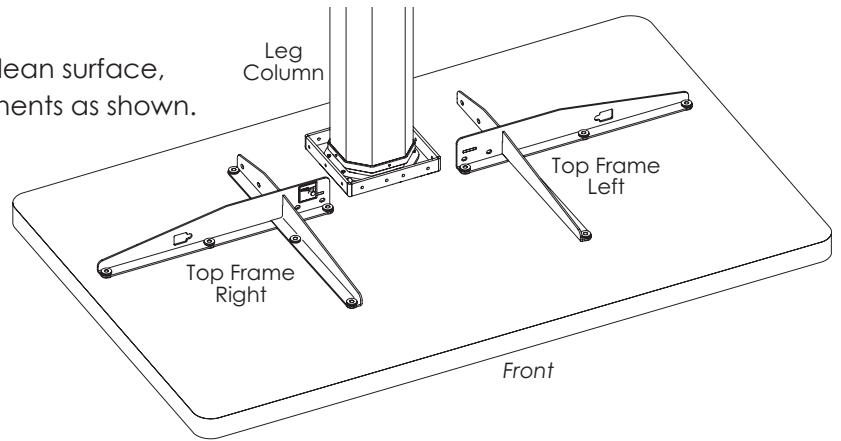
- 5mm Allen key
- Phillips screwdriver

CAUTION: Always check that screws used to attach components to the work surface are not too long for the thickness of the surface.



STEP 1

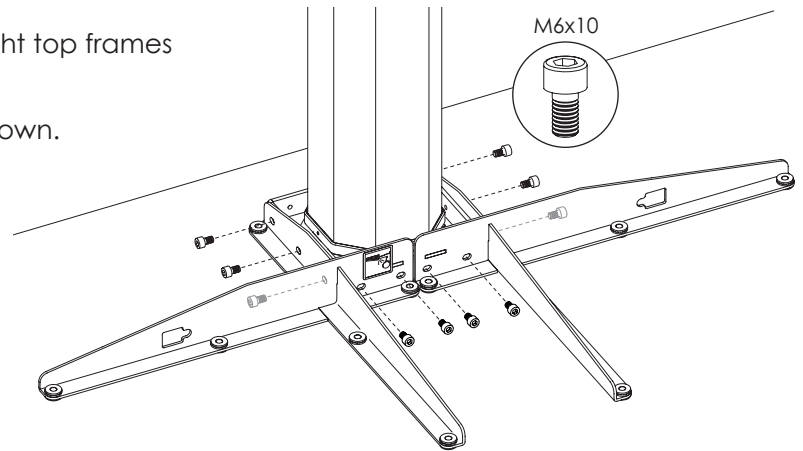
With the table top facing down on a soft, clean surface, arrange the leg column and frame components as shown.



STEP 2

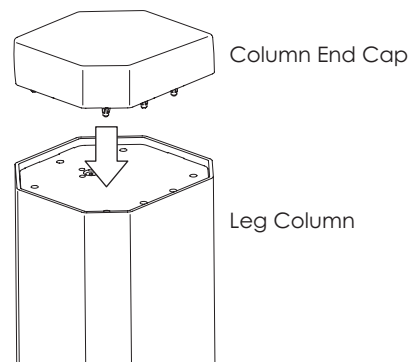
Use a 5mm Allen key to attach the left and right top frames to the leg column using M6x10 screws.

- Use five screws per frame component, as shown.



STEP 3

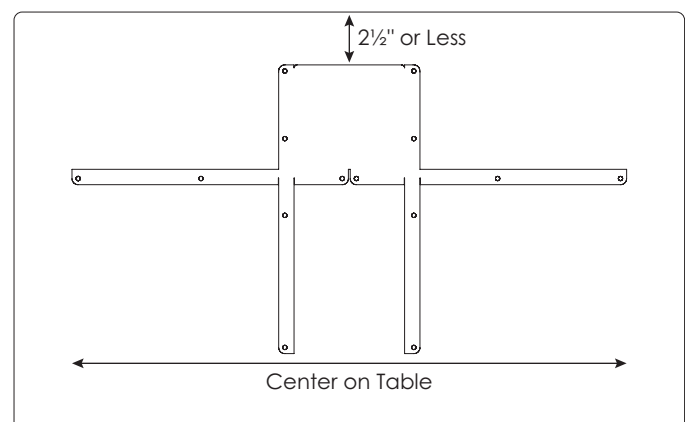
Snap the column end cap to the leg column.



STEP 4

Position the leg column and frame on the underside of the work surface.

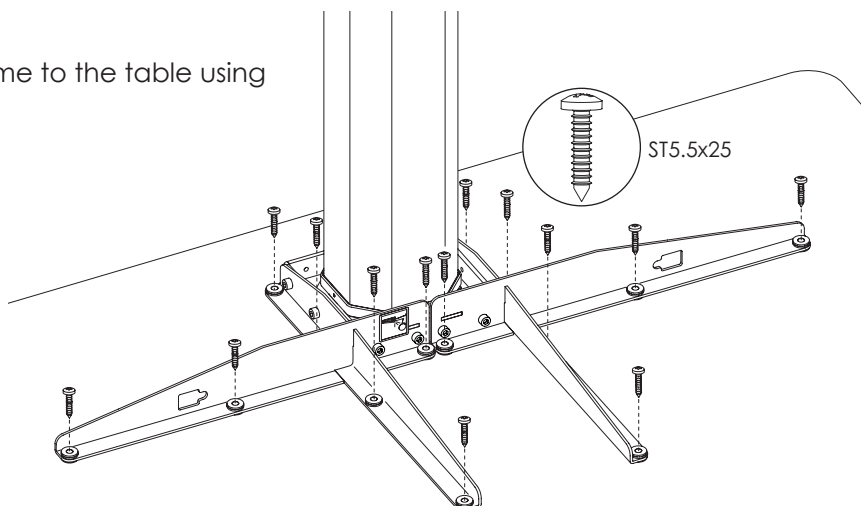
- Center the frame from side to side.
- Position the rear of the leg column assembly no more than 2½" (64mm) from the back edge of the table. With the leg column installed in the wall wall mount brackets, this allows 1" clearance between the back edge of the table and the wall.
- If more clearance is desired between the rear of the table and the wall, decrease the 2½" distance by the amount of added clearance desired.



STEP 5

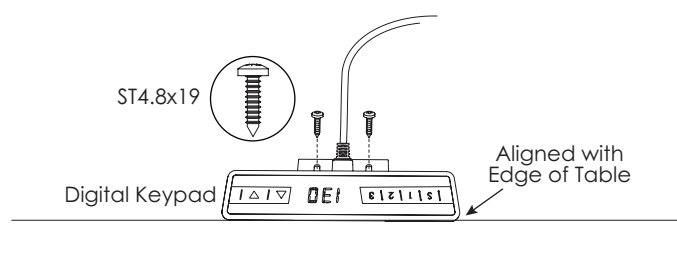
Once in the final position, attach the frame to the table using ST5.5x25 screws, as shown.

- A total of 14 screws are required.

**STEP 6**

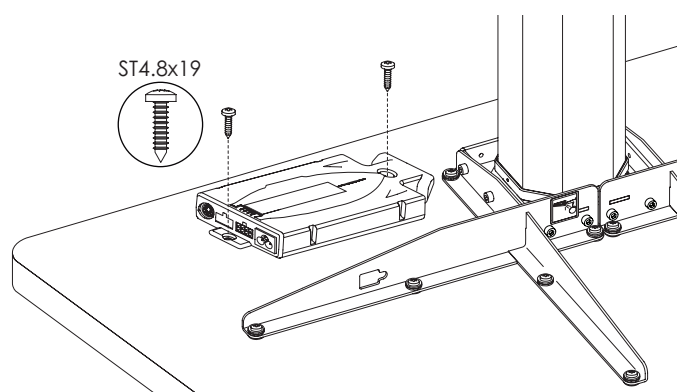
Attach the digital keypad using two ST4.8x19 screws.

- Position the digital keypad on the left or right side of the table, according to user preference.
- Align the top of the keypad with the edge of the table so that the controls will be easily accessible.

**STEP 7**

Attach the control unit using two ST4.8x19 screws.

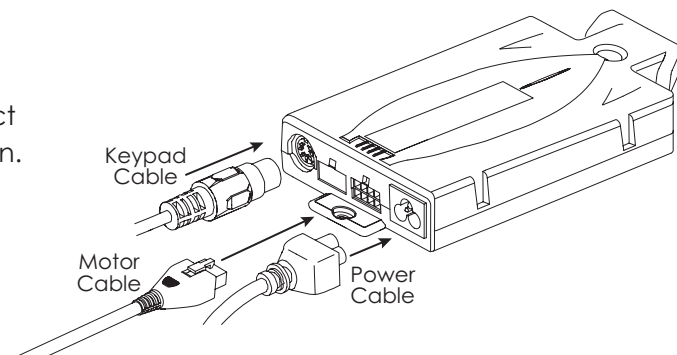
- Position the control unit near the back of the table, on the same side as the digital keypad.
- Be sure the cable from the digital keypad can reach the control unit.

**STEP 8**

Make connections to the control unit and motor.

- Connect the cable from the digital keypad.
- Connect the motor cable to the control unit. Connect the other end to the motor cable from the leg column.
- Connect the power cord to the control unit.
- Plug the power cord into an AC outlet.

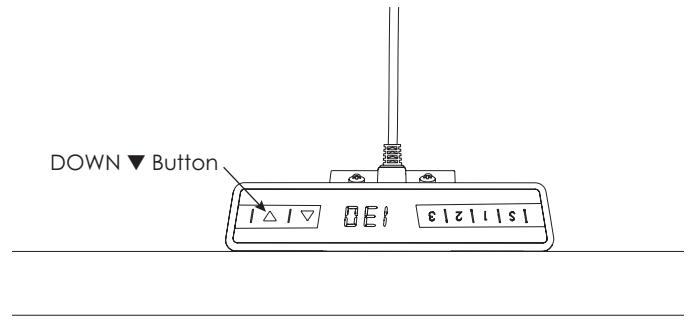
CAUTION: Do not operate the table until after "zero setting" the system. See following step.



STEP 9

"Zero set" the system before testing operation.

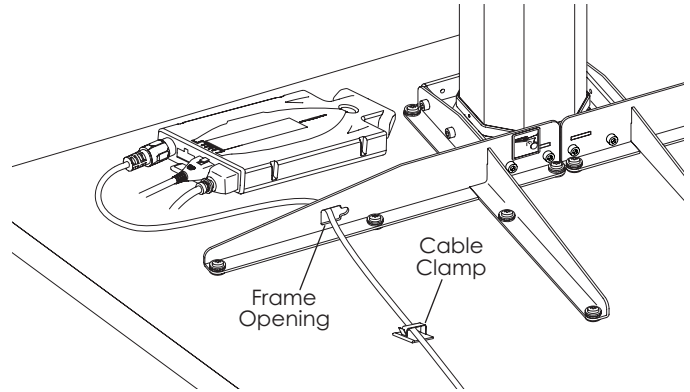
- Press DOWN ▼ to lower the leg column to its lowest position. (Note that with the table upside-down, the DOWN arrow faces up).
- Press DOWN ▼ again for about five seconds. The leg will move further down slightly to its absolute lowest position. Release the DOWN ▼ button.
- Press the UP ▲ and DOWN ▼ buttons to test operation. End your test with the leg lowered and then unplug the power cord.
- If there are problems with operation, check that all cable and cord connections are secure. If problems continue, call ESI Customer Service.



STEP 10

Secure all cables so that they do not interfere with a person's use of the table or with table operation.

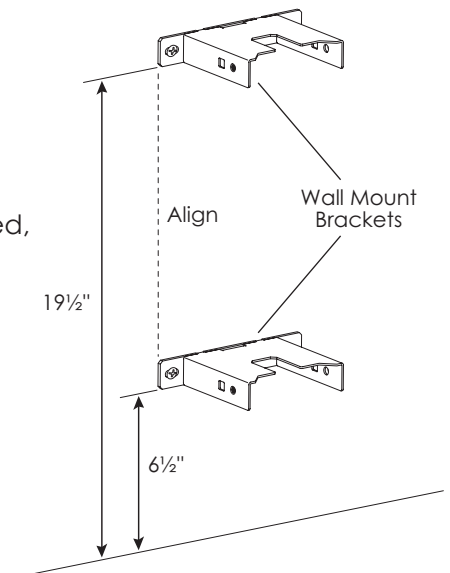
- Use cable clamps to hold the tables against the bottom of the table.
- If desired, route cables through the openings in the frame to help organize them.



STEP 11

Attach the wall mount brackets to the wall, where the back center of the table will be located.

- Be sure the brackets are aligned vertically and level horizontally.
- For optimal stability, mount one bracket 19½" (49.5cm) from the floor and the other bracket 6½" (16.5cm) from the floor. (If the floor is carpeted, make the measurements with the carpet compressed.)
- Secure the brackets with appropriate fasteners. Mount into studs where possible. Use wall anchors if not mounting into studs.



STEP 12

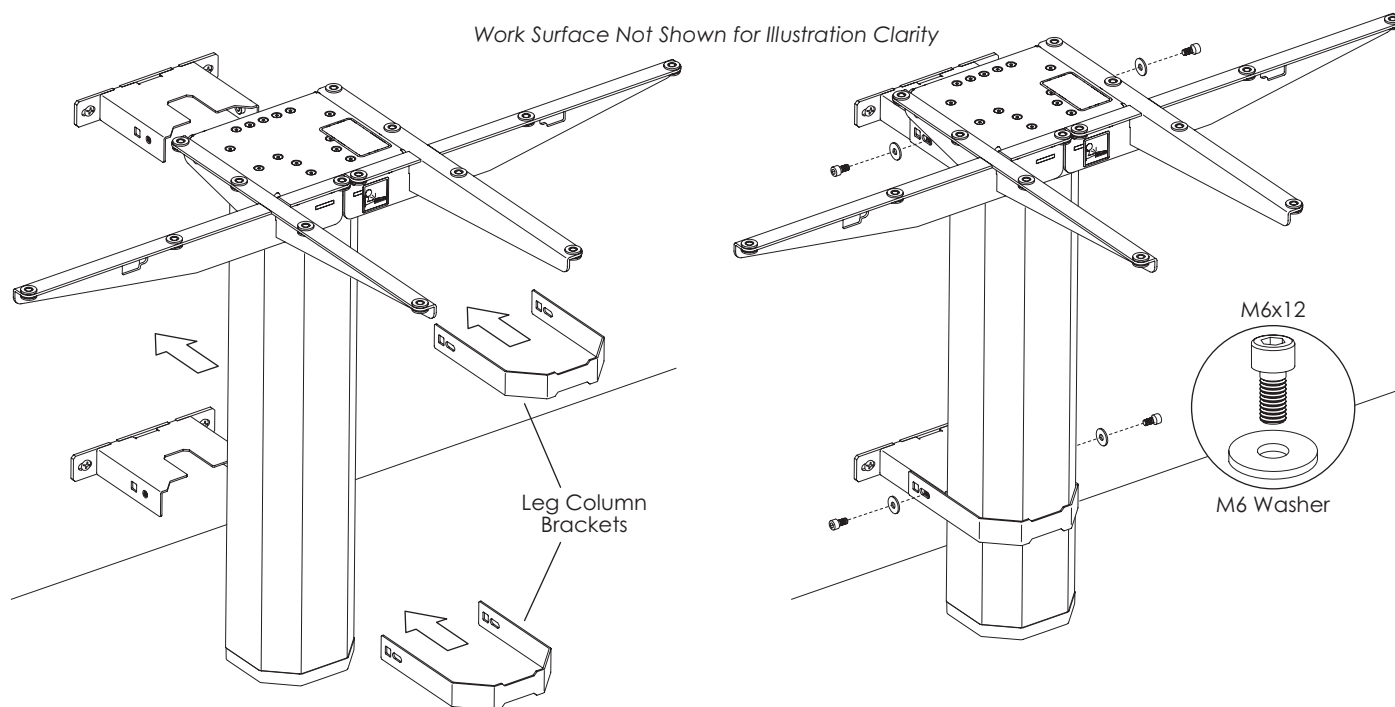
With the assistance of a helper, turn the table upright.

CAUTION: After being turned upright, the table must be supported until the leg column is secured to the wall mount brackets.

**STEP 13**

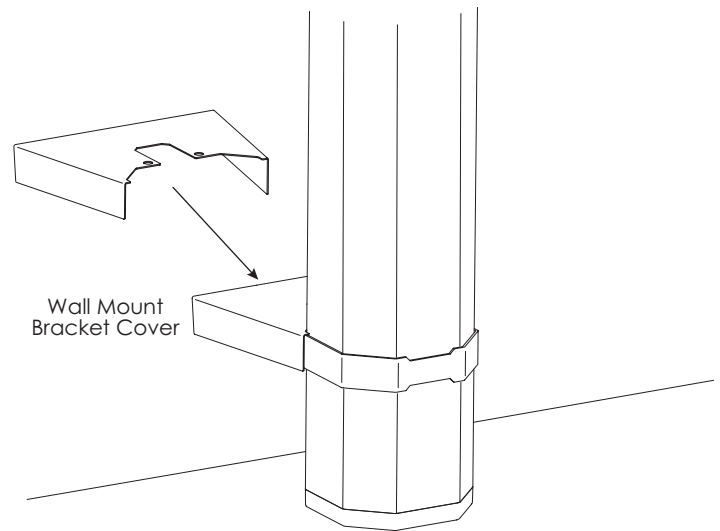
Secure the leg column to the wall mount brackets.

- Position the leg column against the upper and lower wall mount brackets. The bottom of the leg column rests on the floor.
- Secure the leg column to the wall mount brackets with the leg column brackets.
- Attach the leg column brackets to the wall mount brackets using the M6x12 screws and the M6 washer, as shown.
- Tighten the screws using a 5mm Allen key.



STEP 14

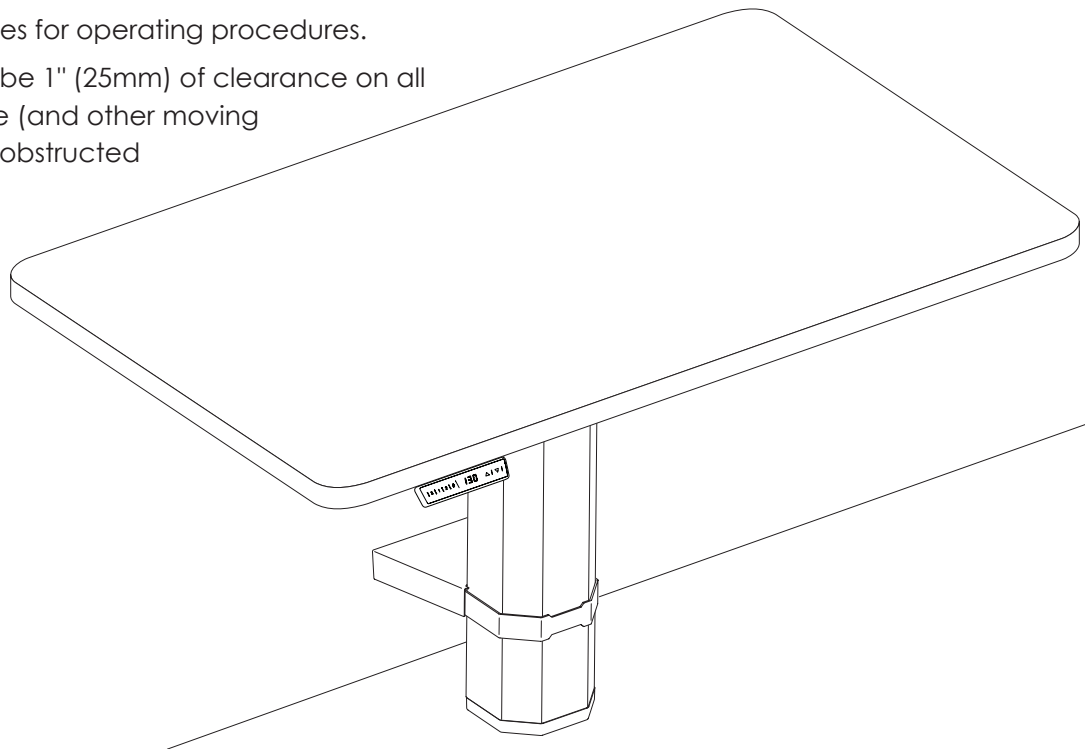
For a finished appearance, place the wall mount bracket covers over the wall mount brackets.

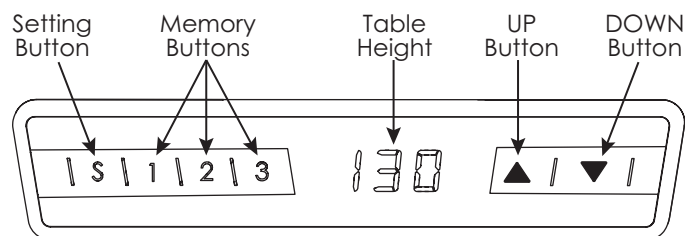
**STEP 15**

Complete the installation.

- Plug the power cord into an AC outlet.
- See the following pages for operating procedures.

IMPORTANT: There must be 1" (25mm) of clearance on all sides of the work surface (and other moving parts) to ensure free, unobstructed movement.





CAUTION: The “zero setting” procedure must be completed before operating the table. See Step 9 on page 5.

GENERAL OPERATION

Move the table up or down by pressing UP ▲ or DOWN ▼ until the work surface reaches the desired height.

The table will continue to move up or down until you release the button or until the maximum or minimum height is reached.

Table movement stops when you release the UP ▲ or DOWN ▼ button.

MINIMUM AND MAXIMUM STOP POSITION

This feature can be used to limit the range of table travel to prevent the work surface from hitting items below or above it.

- The minimum stop position must be in the lower half of the movement range, and the maximum stop position must be in the upper half.
- Minimum and maximum stop positions must be set separately.

To set a stop position:

- Move the work surface to the desired minimum or maximum height.
- Press and hold both the UP ▲ and DOWN ▼ buttons for 10 to 15 seconds. The control unit will click twice when the stop position has been stored.

To erase a stop position:

- Move the work surface to the stop position to be erased.
- Press and hold both the UP ▲ and DOWN ▼ buttons for 10 to 15 seconds. The control unit will click once when the stop position has been erased.

You can set a minimum stop, a maximum stop, or both a minimum and maximum stop.

Minimum and maximum stops can serve the same function as memory stops. For example, minimum stop could be the user's standard sitting position and maximum stop could be the user's standard standing position.

SAVING A TABLE POSITION

The three memory buttons can be used to save specific positions of the work surface. To set a specific position:

- Adjust the work surface to the position you want to save. (The display on the control pad shows the work surface height.)
- Press the Setting button **S**. The display will read **S--**.
- Press the desired Memory button, **1**, **2** or **3**. Let's say you pressed 1. The display will read **S1**.
- The work surface position is now saved. The control unit will click twice after about two seconds and the display will show the work surface height.

Default stop position for the three memory buttons is the lowest height of the work surface.

MOVING THE WORK SURFACE TO A SAVED POSITION

Use this function to move the work surface to one of the saved positions.

- Press and hold the desired memory button, **1**, **2** or **3**. The work surface will move to the saved position and then stop.
- Release the memory button. The work surface will move to the saved position and then stop. The display shows the work surface height.

If you release the memory button before the saved position is reached, table movement will stop.

CHANGING THE HEIGHT DISPLAY UNITS

This function allows you to change the display units from centimeters to inches or the other way around.

- Press and hold memory buttons **1** and **2** and the UP ▲ button.
- Release the three buttons after about five seconds. The display will show **S** and a number — for example, **S5**.
- Press UP ▲ until the display reads **S5**.
- Then press the Setting button **S**. If the display was set to centimeters, it will now be set to inches; or vice-versa.

RESET THE CONTROL UNIT TO FACTORY SETTINGS

To reset the control unit to factory settings:

- Press and hold memory buttons **1** and **2** and the UP ▲ button.
- Release the three buttons after about five seconds. The display will show **S** and a number — for example, **S5**.
- Press UP ▲ until the display reads **S0**.
- Then press the Setting button **S**. The control unit is now reset to factory settings.

If one or more motors are changed in a system, the control unit must be reset to factory settings and the system must be “zero set” as described earlier.

CAUTION: After resetting the control unit, the “zero setting” procedure must once again be completed before operating the table. See Step 9 on page 5.

[illegible]



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