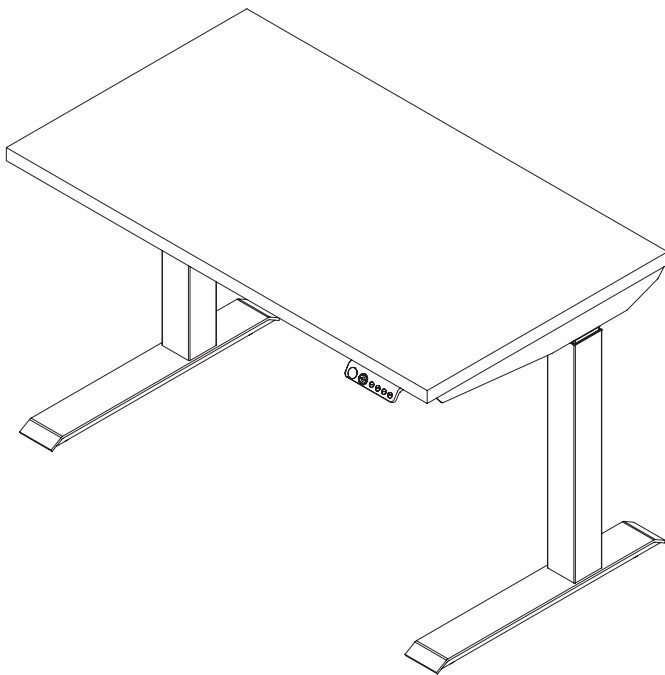


SWITCHBACK

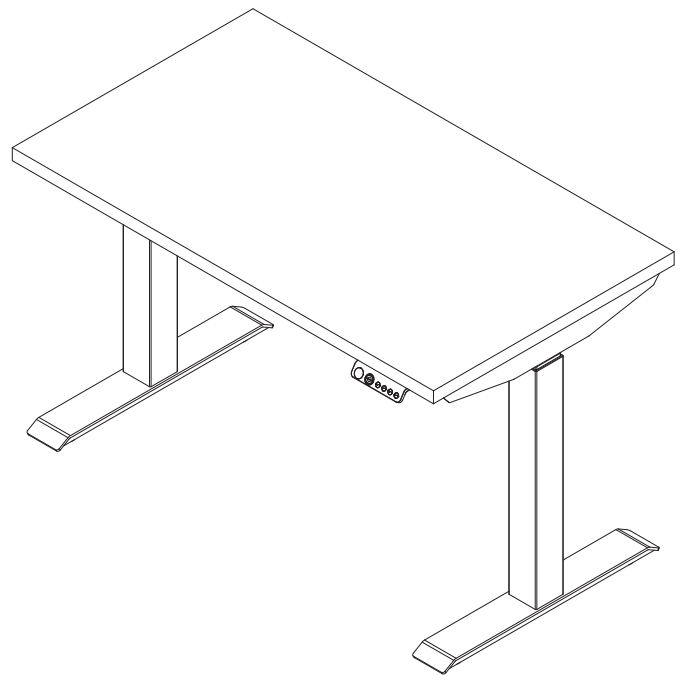
2-LEG 2-STAGE

ASSEMBLY INSTRUCTIONS

Create a smarter workplace solution with Switchback, our number one height-adjustable table. Known for its classleading anti-collision technology, compact shipping size and instant installation, it's the go-to for a dynamic workspace—and it gets even better when you bundle it with screens, power modules and keyboard trays for a complete, multifunctional workstation.



C-Leg



T-Leg

SWITCHBACK 2-LEG 2-STAGE ASSEMBLY INSTRUCTIONS

COMPONENT LIST

- Column (2)
- Top Support (2)
- Cross-brace (2)
- U-pipe (1)
- Feet (2)
- Control Box (2)
- Hand Control (2)
- M5 × 20 mm Screw
- M10 × 16 mm Screw (8)
- M4 × 22 mm Screw (2)
- M10 × 17 mm Set Screw (2)
- M6 × 16 mm Screw (4)
- M6 × 8 mm Screw (2)
- Small Clip (3)
- Large Clip (1)

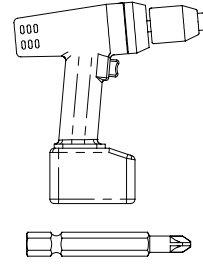
Quantity of M5 x 20 mm screws varies by model. Carton contains extras.

REQUIRED TOOLS

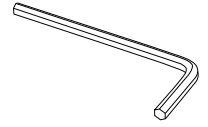


#2 Phillips Screwdriver

OR

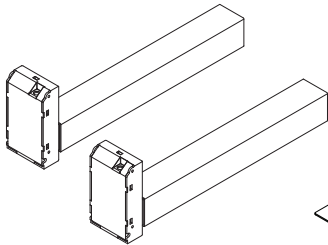


Cordless Drill / Driver
and #2 Phillips Bit
(Do not overtighten screws.)

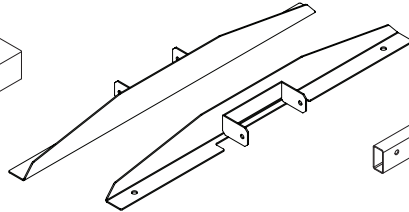


5 mm Hex L-Key
(Included)

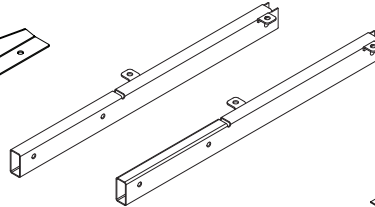
COMPONENTS



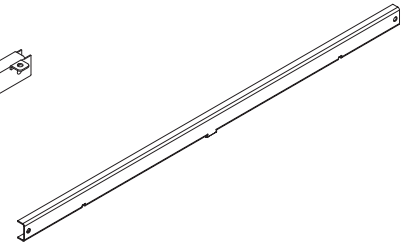
Columns



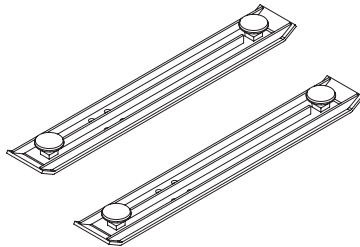
Top Supports



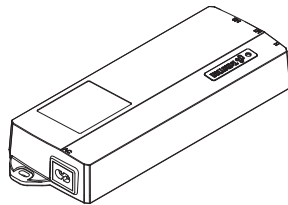
Cross-braces



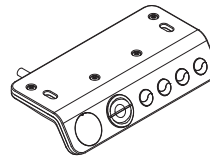
U-pipe



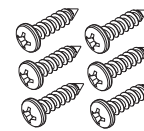
Feet



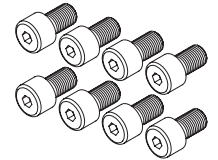
Control Box



Hand Control



M5 × 20 mm Screws



M10 × 16 mm Screws



M4 × 22 mm Screws



M10 × 17 mm Set Screws



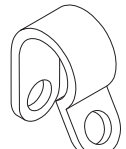
M6 × 16 mm Screws



M6 × 8 mm Screws



Small Clips

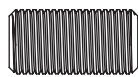


Large Clip

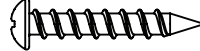
1:1 SCALE



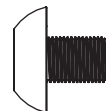
M5 × 20 mm
Screw



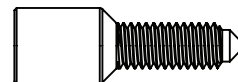
M10 × 17 mm
Set Screw



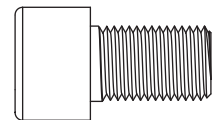
M4 × 22 mm
Screw



M6 × 8 mm Screw



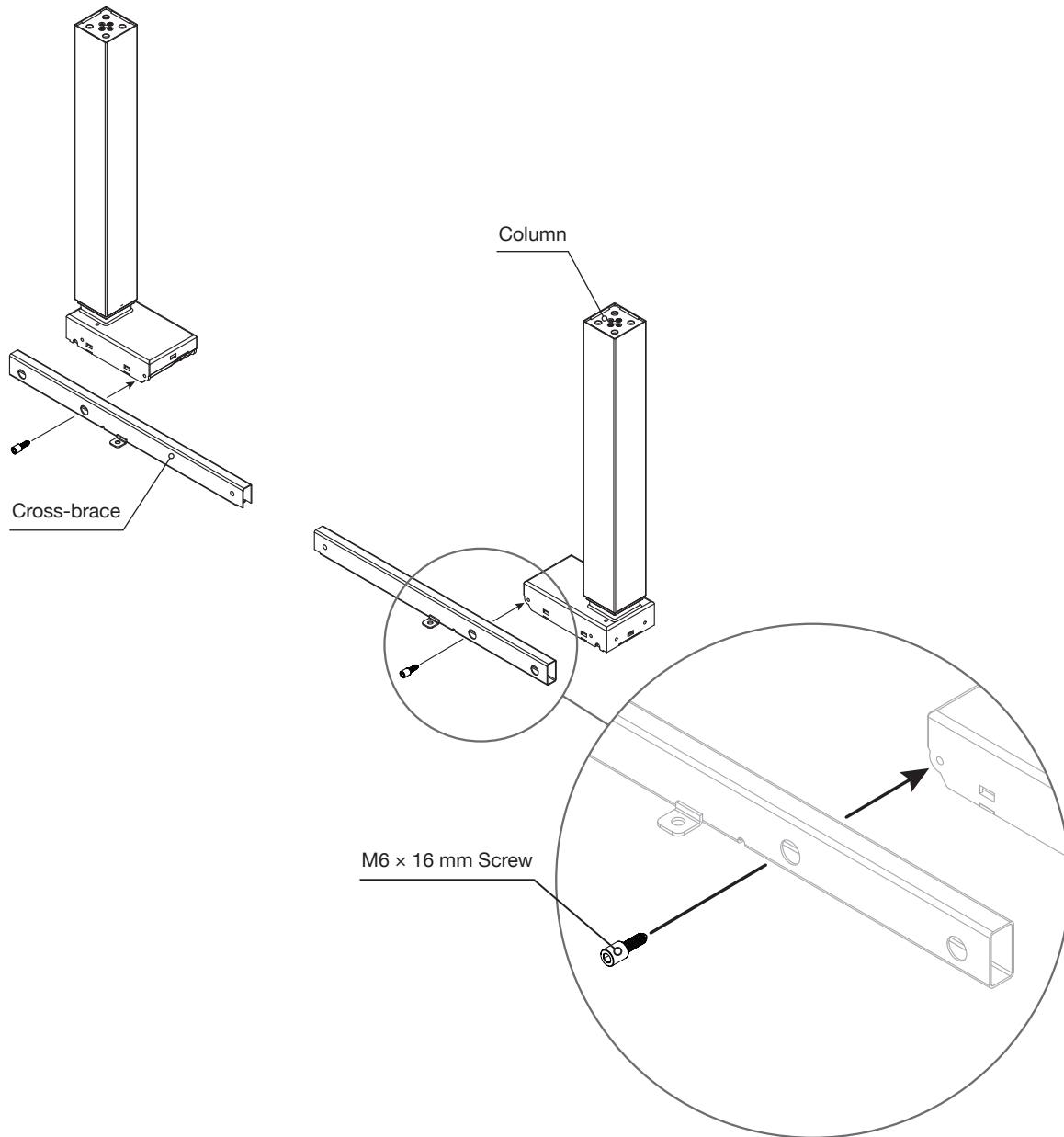
M6 × 16 mm Screw



M10 × 16 mm
Screw

SWITCHBACK 2-LEG 2-STAGE ASSEMBLY INSTRUCTIONS

1

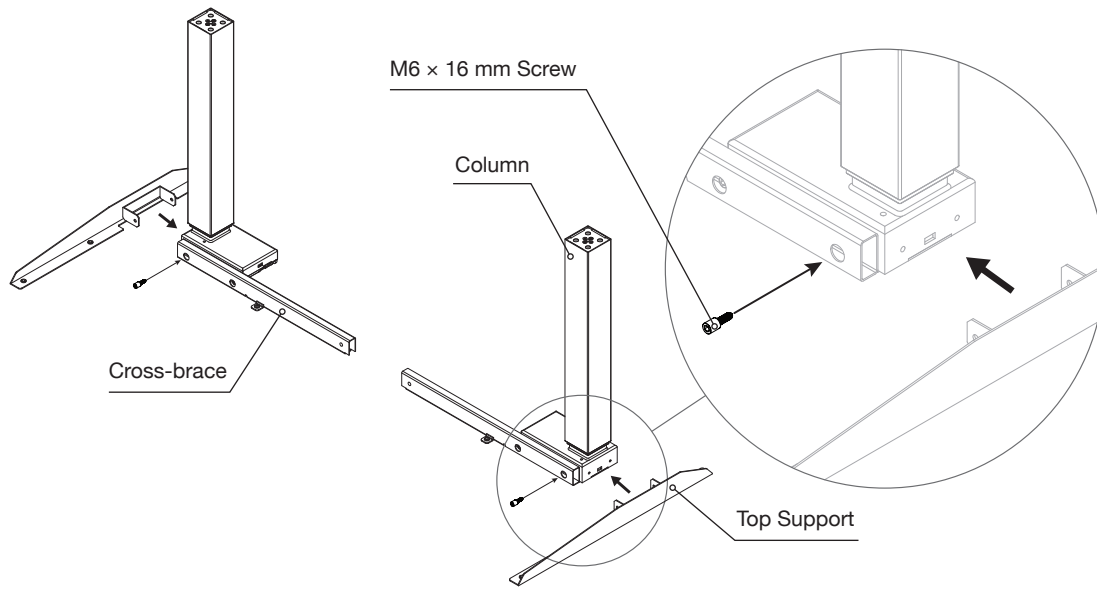


STEPS

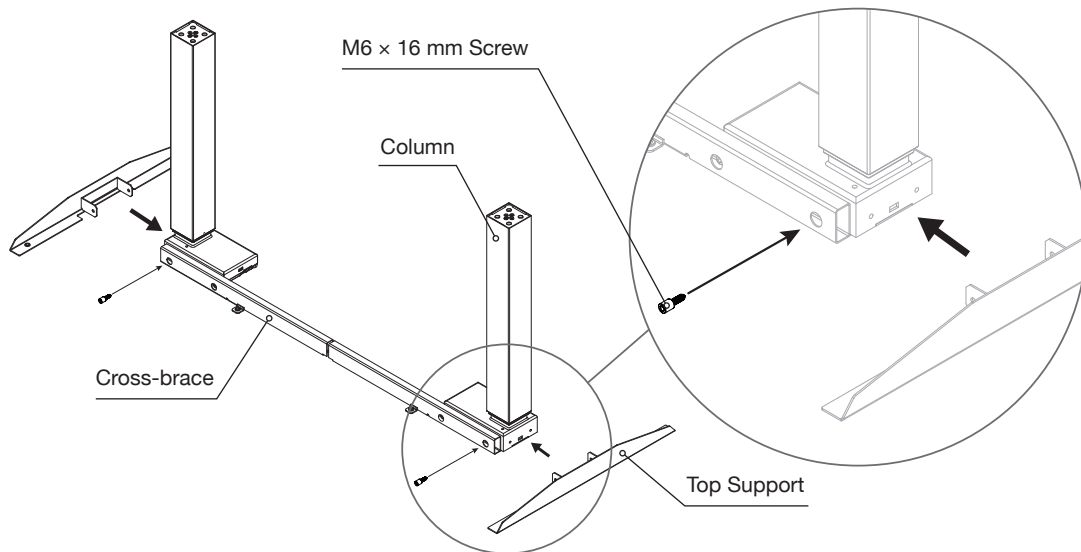
1. Place the columns into an upright position. Using the 5 mm hex L-key, fasten the cross brace to the motor housing using one M6 x 16 mm screw in the position farthest from the column.

SWITCHBACK 2-LEG 2-STAGE ASSEMBLY INSTRUCTIONS

2 C-LEG



T-LEG

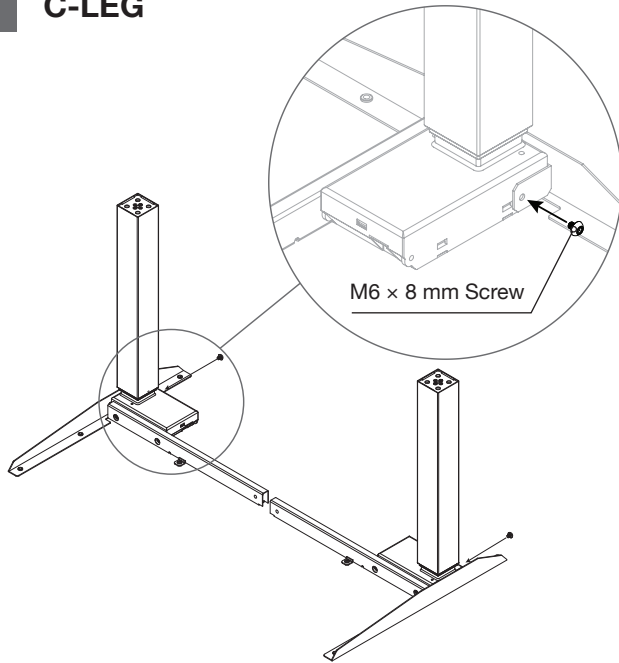


STEPS

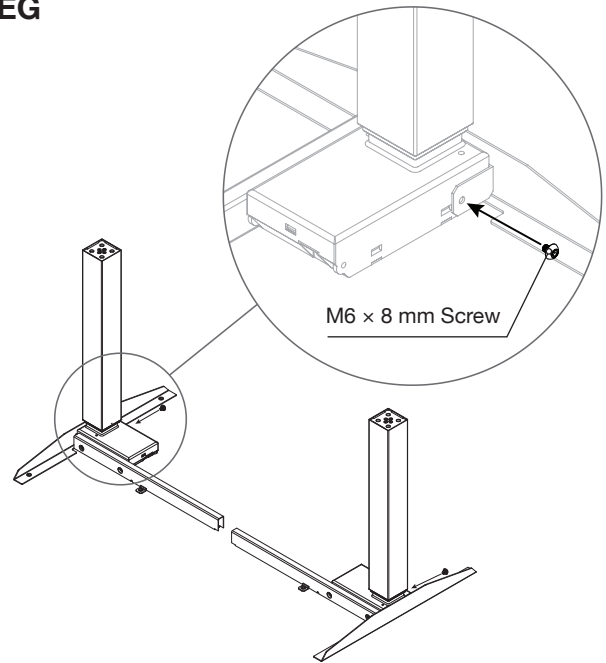
2. Place the top supports onto the assembly as shown. The flange on the top supports will be inserted into the rectangular tube end. Install one M6 x 16 mm screw through each rectangular tube and top support flange into the motor housing and tighten using the 5 mm hex L-key.

SWITCHBACK 2-LEG 2-STAGE ASSEMBLY INSTRUCTIONS

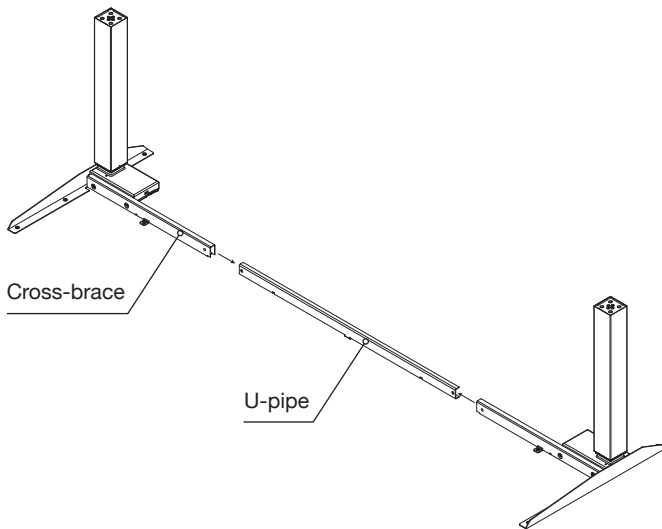
3 C-LEG



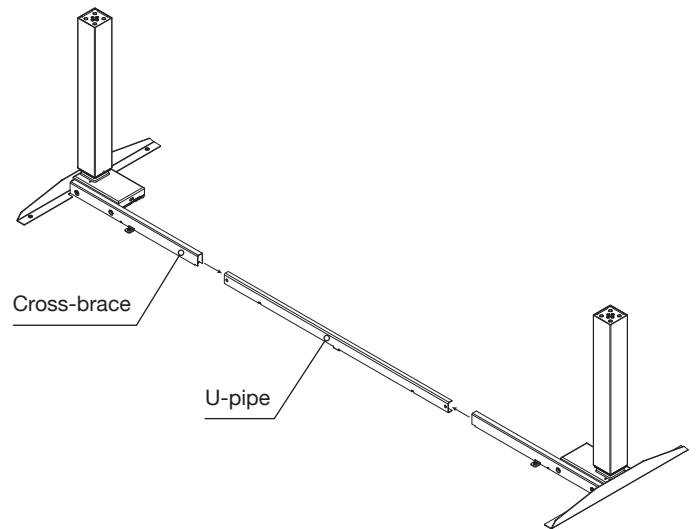
T-LEG



4 C-LEG



T-LEG



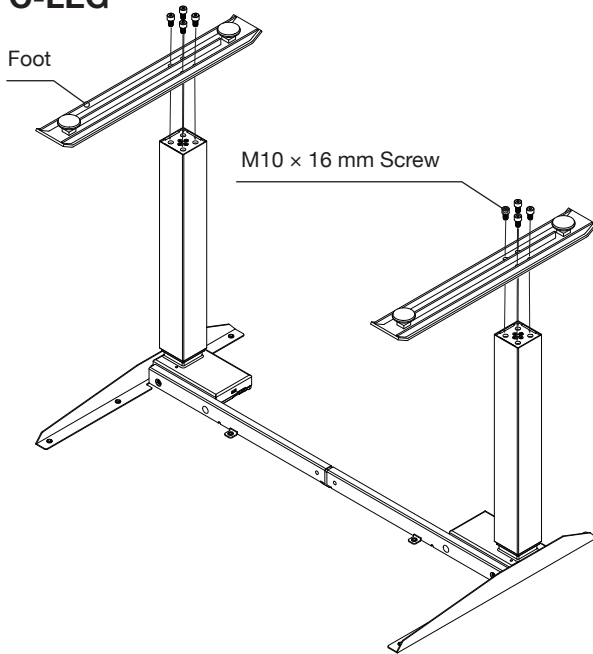
STEPS

3. Install one M6 × 8 mm screw on the opposite side using the 5 mm hex L-key.
4. Insert U-pipe into cross-braces.

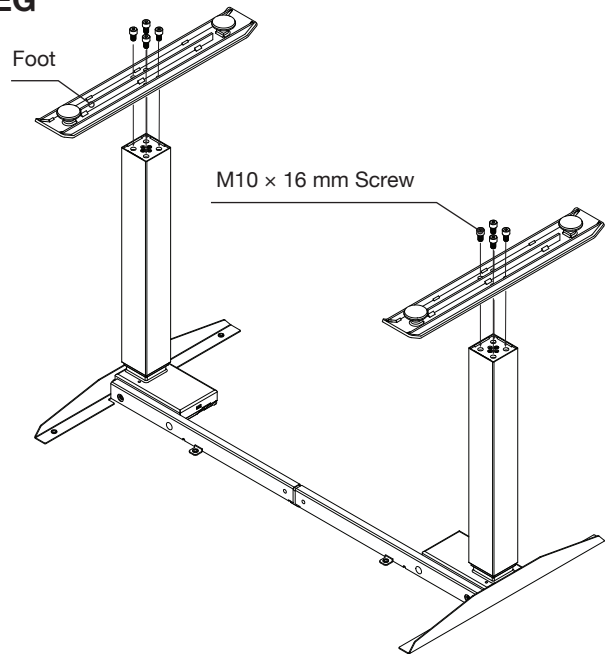
SWITCHBACK 2-LEG 2-STAGE ASSEMBLY INSTRUCTIONS

5

C-LEG

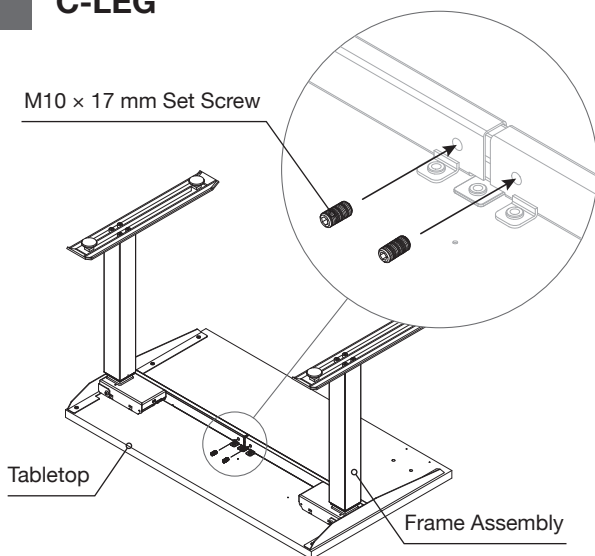


T-LEG

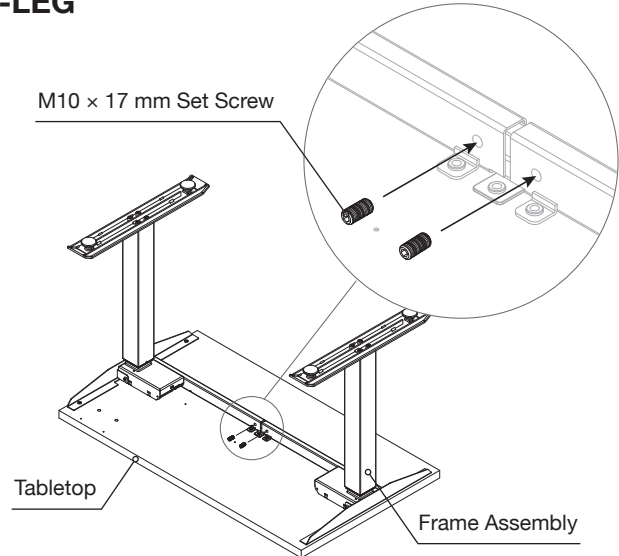


6

C-LEG



T-LEG

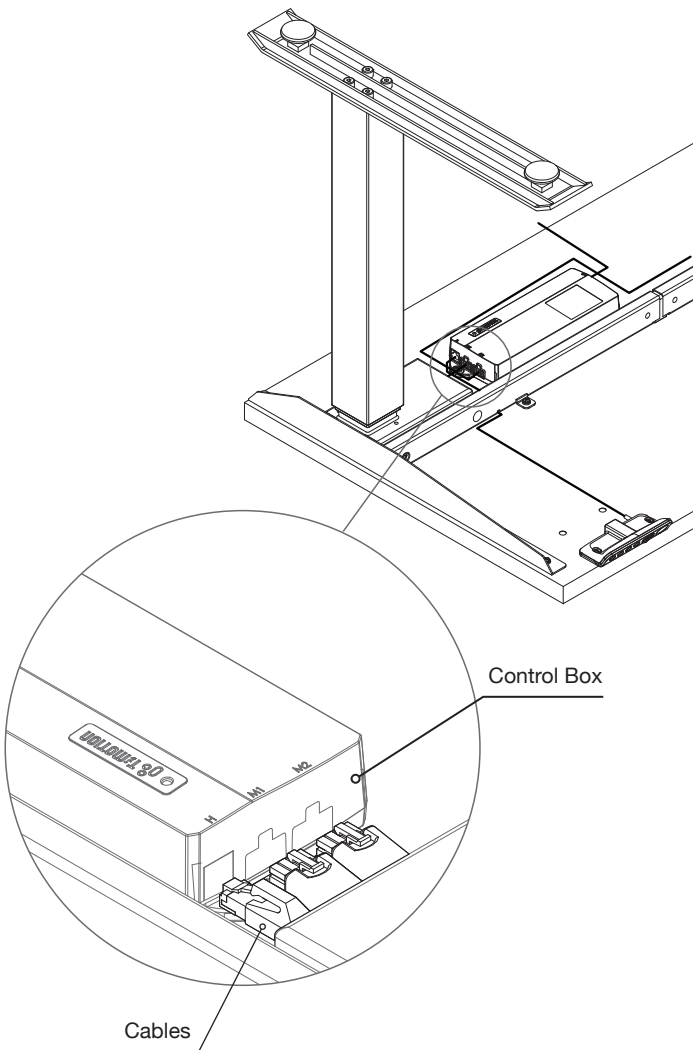


STEPS

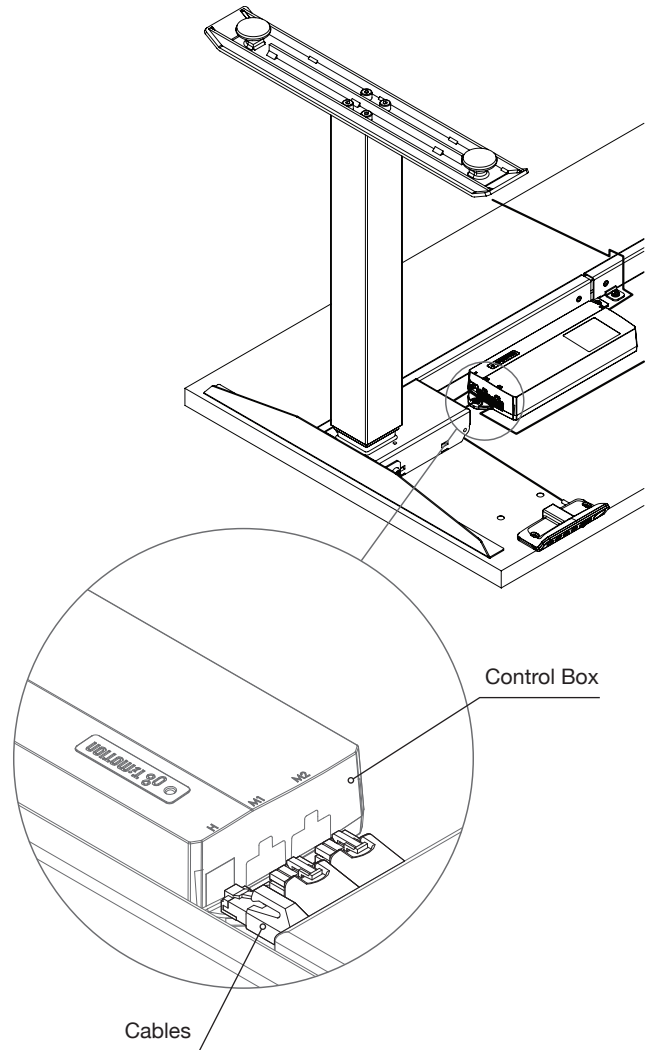
5. Install table feet using four M10 x 16 mm screws per leg using the 5 mm hex L-key.
NOTE: When assembling C style legs, make sure the top supports and feet are extended in the same direction as illustrated.
6. Place the frame assembly onto the underside of the tabletop and extend the frame to the length indicated by the pilot holes. Once the legs are located, center the U-pipe and fasten the two M10 x 17 mm set screws as shown.

SWITCHBACK 2-LEG 2-STAGE ASSEMBLY INSTRUCTIONS

7 C-LEG



T-LEG

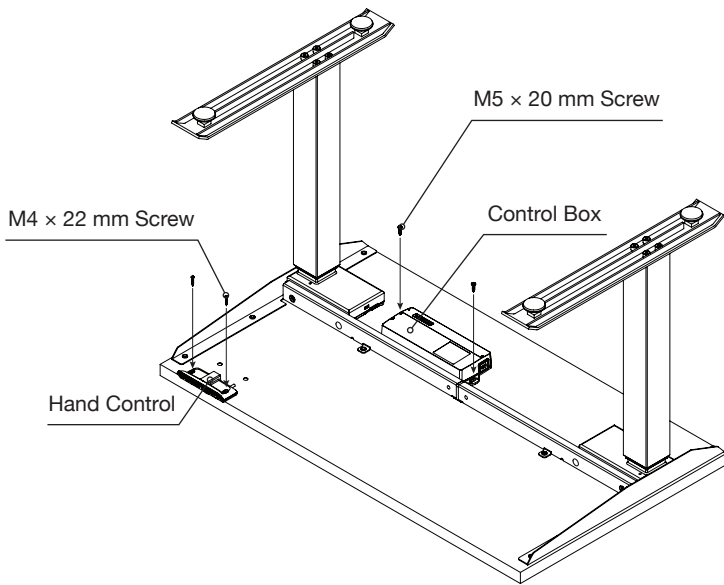


STEPS

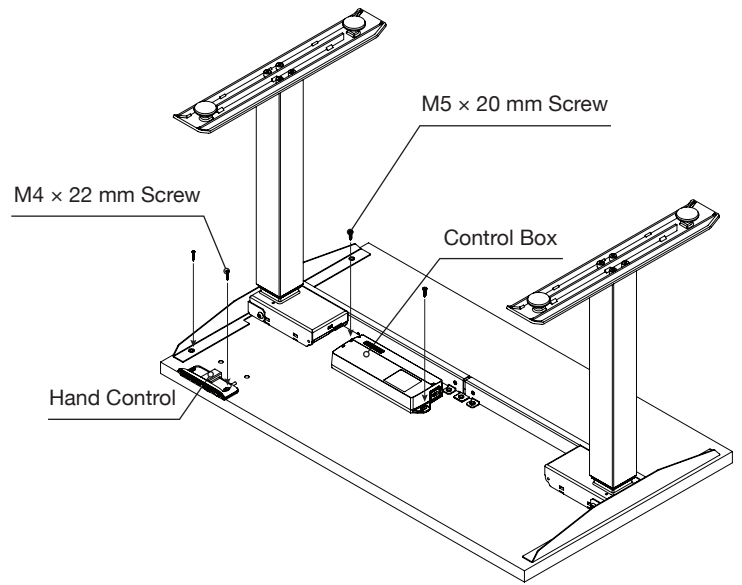
7. Align the hand control and control box on pre-drilled hole patterns with the end of the control box containing three ports facing the leg it is closest to. Attach all cables to the control box before connecting power cord. Route and secure cables as illustrated using the included clips and M5 × 20 mm screws.

SWITCHBACK 2-LEG 2-STAGE ASSEMBLY INSTRUCTIONS

8 C-LEG



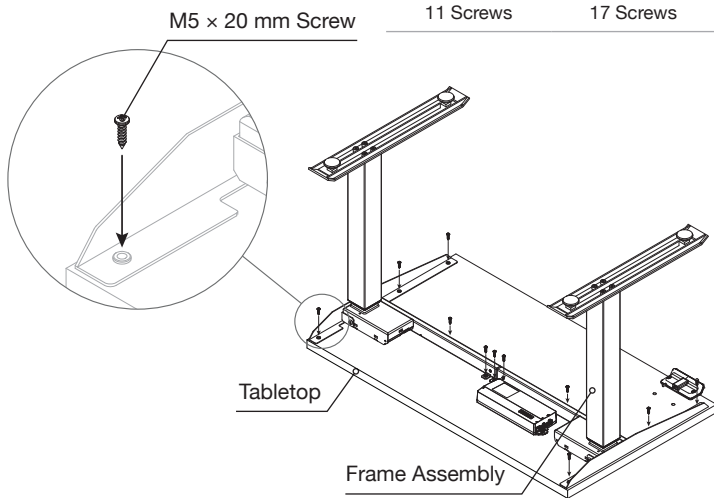
T-LEG



9 C-LEG

C-Leg Base Attachment Hardware

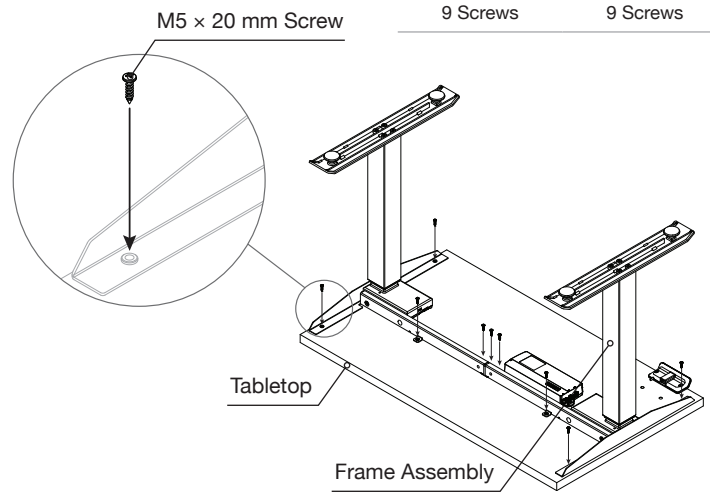
24" Depth	30" Depth
11 Screws	17 Screws



T-LEG

T-Leg Base Attachment Hardware

24" Depth	30" Depth
9 Screws	9 Screws



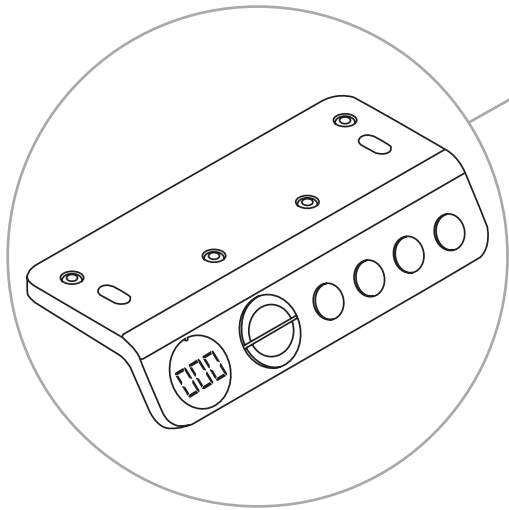
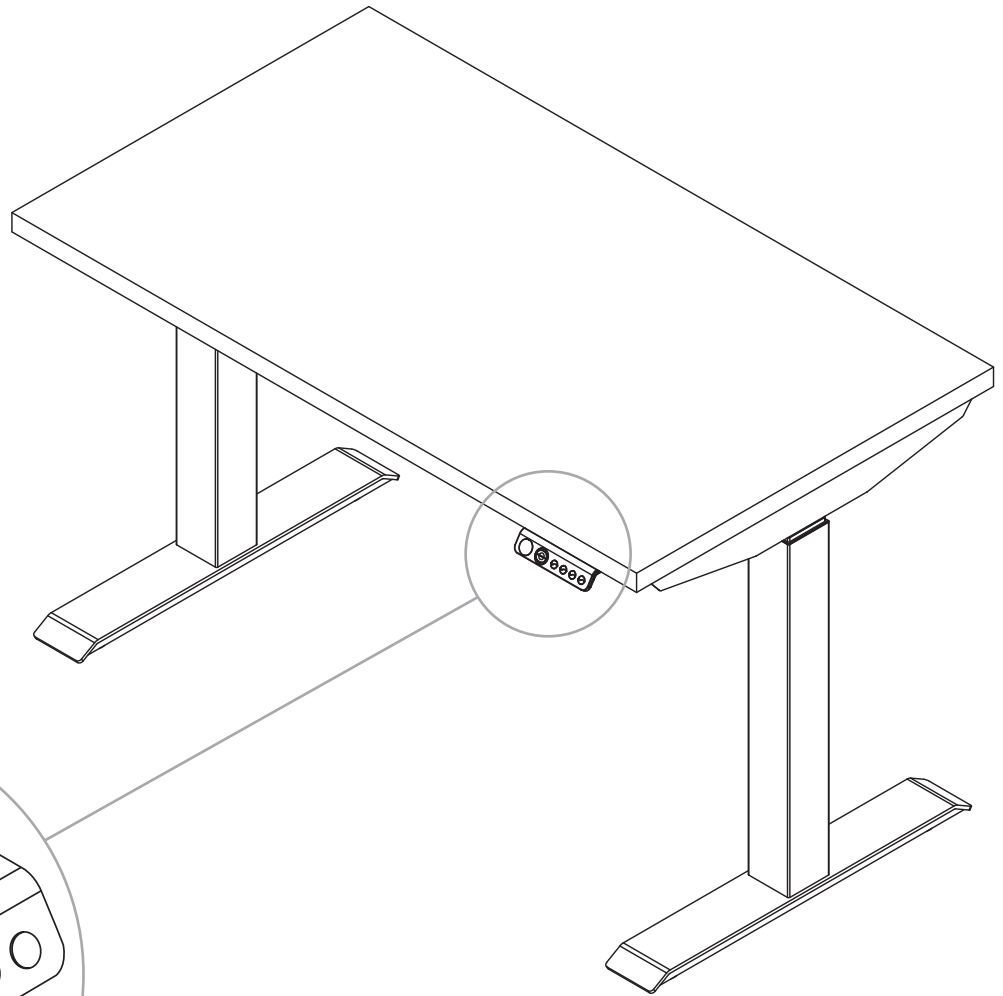
STEPS

- Place the control box and hand control in position as shown. For T-leg models, control box should be placed on side closest to hand control. For C-leg models, control box should be placed on side farthest from hand control. Attach hand control to tabletop with the two M4 × 22 mm screws provided. Attach the control box to tabletop with the two M5 × 20 mm screws provided. Tighten using a #2 Phillips screwdriver.
- Attach the frame assembly onto the underside of the tabletop using M5 × 20 mm screws provided (see attachment hardware table) using a #2 Phillips screwdriver.

SWITCHBACK 2-LEG 2-STAGE ASSEMBLY INSTRUCTIONS

10

NOTE: To avoid damage, note the location of the hand control and make sure that the process of flipping the table does not result in the table weight resting on the hand control.



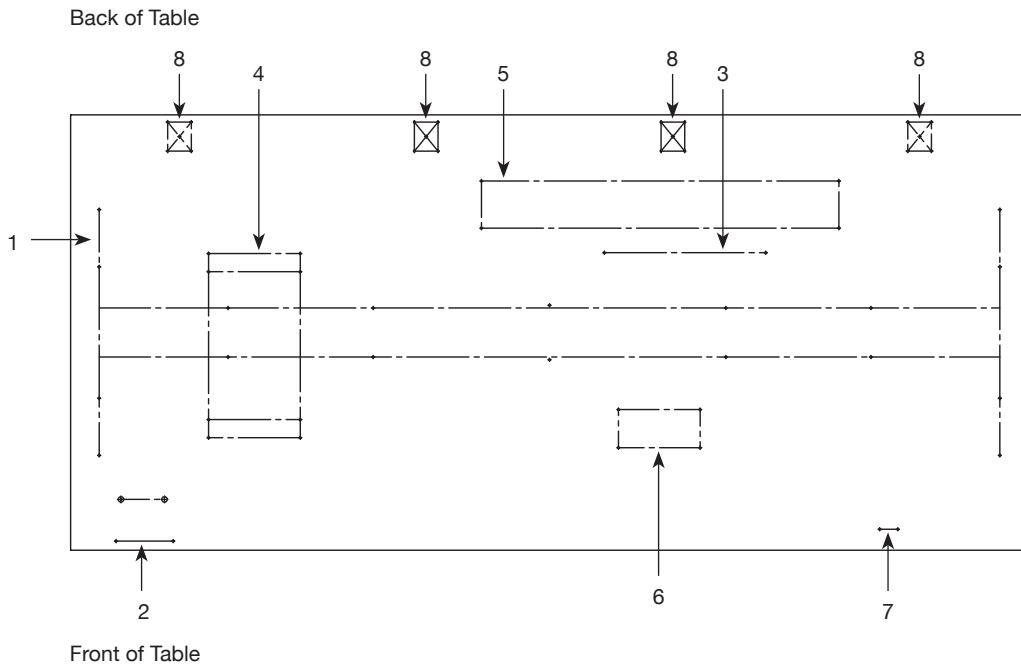
STEPS

10. Flip the table to the upright position and reset it before the first use.

To reset the table:

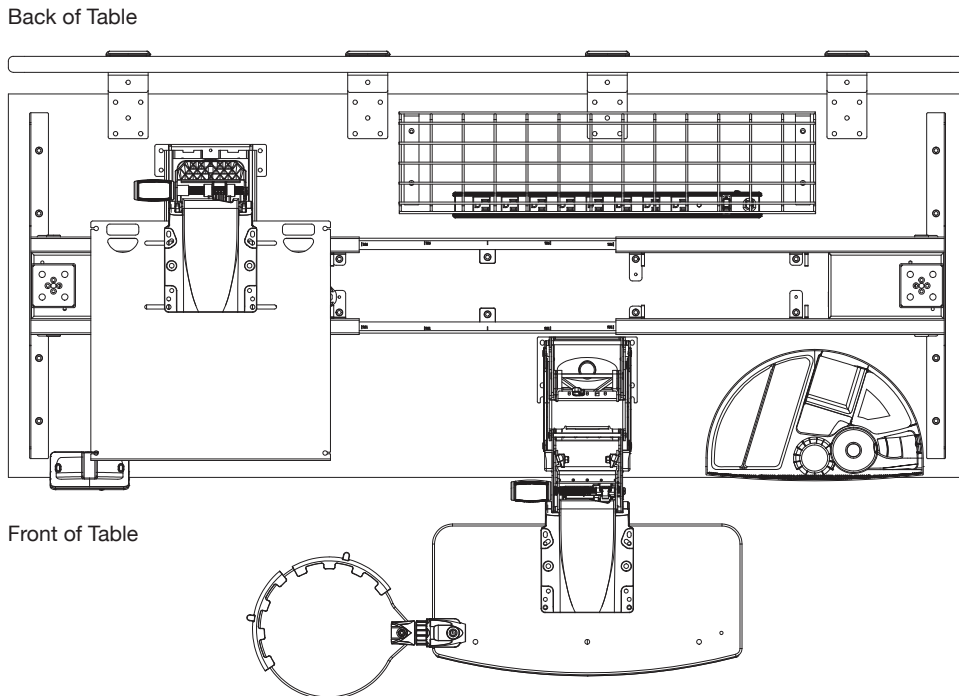
Press and hold the up and down buttons at the same time for three seconds. Continue pressing until the columns are in the lowest position. When finished resetting, the control box will beep and the buttons can be released. Now the system is operational.

SWITCHBACK 2-LEG 2-STAGE ASSEMBLY INSTRUCTIONS



Bundle Components Layout / Order of Operation

1. Base
2. Handswitch
3. Power Strip
4. Kbt Adapter Kit / Laptop Tray
5. Wire Management Basket
6. Mini Trackless Keyboard Tray
7. Half Round Pencil Tray
8. Midway Divider



NOTE: Diagram is for pattern definition and general location. Exact location will vary by size and style. Some components may require screwdriver extension.

SWITCHBACK 2-LEG 2-STAGE SAFETY INSTRUCTIONS



WARNING

RISK OF DEATH AND SERIOUS INJURY

Raising or lowering the table can trap, pinch, or crush body parts or property. Read all instructions before using this equipment.

This product has been evaluated by UL for commercial use. It has not been evaluated for environments where children or others who may not recognize and comprehend the risks inherent with moving parts are unsupervised.

KEEP AWAY FROM CHILDREN

This table system is designed for adult use and is not intended to be used by children. Children should be supervised to ensure that they do not play with or near the table system or its controls.

DO NOT OPERATE THIS EQUIPMENT UNLESS PROPERLY TRAINED

Do not operate this equipment unless properly trained. This table system is not intended for use by adults with reduced physical, sensory, or mental capabilities or children. Only adults who have appropriate understanding of the operating instructions and warnings should operate this equipment.

KEEP AT LEAST ONE INCH OF CLEARANCE AROUND THE DESK TO ENSURE NOTHING IS IN THE TABLE SYSTEM'S PATH

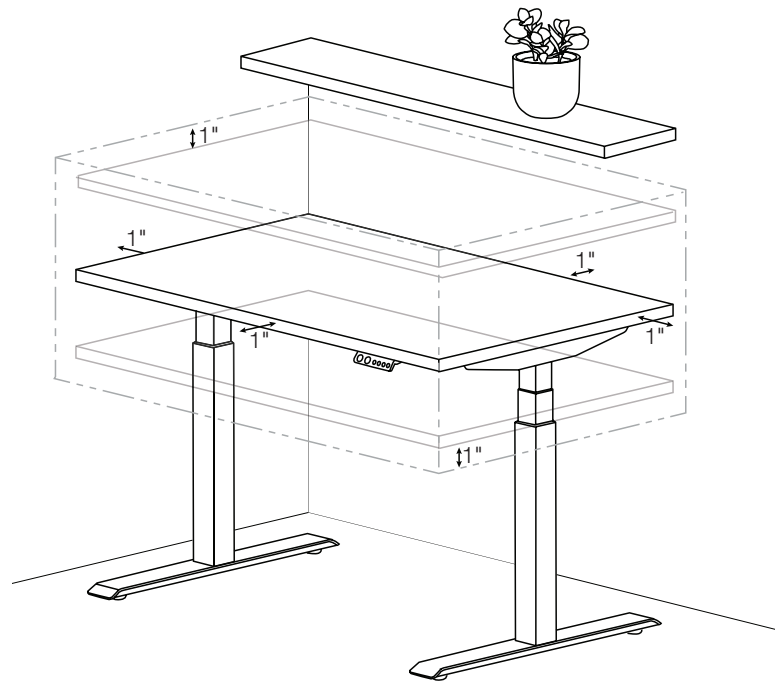
In order to avoid risk of serious injury due to pinch points, confirm that the surroundings on all sides of the table system are clear.

Body parts and property can be caught between the moving top and immovable obstacles such as shelves, furniture, windowsills, or walls.

Make sure the power cord moves freely as desk moves up and down. Do not place feet, legs, or other body parts on objects placed under table top.

USE CARE AT ALL TIMES TO PREVENT THE TABLE SYSTEM FROM TIPPING OVER

Before moving the table system, clear all objects and equipment from the table to reduce the risk of tipping over. Do not lift the table system by the tabletop. Adjust the table to its lowest height before moving. In order to avoid risk of tipping or collapse, make sure corded objects will not be pulled off the table or cause other objects to fall.



SWITCHBACK 2-LEG 2-STAGE SAFETY INSTRUCTIONS



WARNING

RISK OF DEATH AND SERIOUS INJURY

Raising or lowering the table can trap, pinch, or crush body parts or property. Read all instructions before using this equipment.

DO NOT OVERLOAD TABLE

Make sure the table system is not overloaded by the weight of the tabletop and objects on table. Evenly distribute load; excess loads near the edges can reduce stability and lead to tip-over. Do not exceed maximum load of 250 lb (including top). Do not exceed maximum edge load of 25 lb when positioning monitors or mounting accessories. Never sit or stand on the table.

KEEP BASE DRY

Keep all electrical components away from water and humidity. This equipment is approved for indoor use only and should not be used outdoors. Always unplug electrical components before cleaning. Follow all cleaning guidelines provided by the manufacturer.

INSPECT REGULARLY

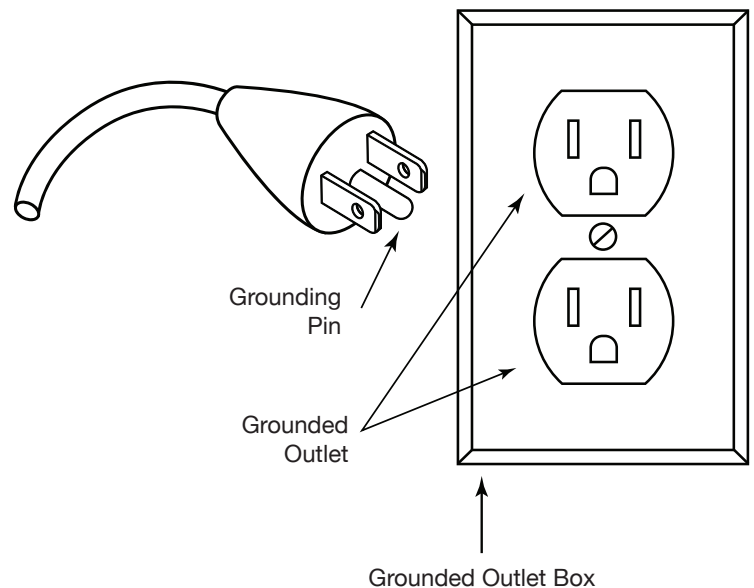
Inspect table system regularly and immediately stop using the product if it is damaged or has loose parts.

GROUNDING INSTRUCTIONS

This product is equipped with a cord that has an equipment-grounding conductor and a grounding plug. Use only the cord provided. Make sure that the product is connected to an outlet that has the same configuration as the plug and is properly installed and grounded in accordance with all local codes and ordinances.

Do not modify the plug provided with the product. If it will not fit the outlet, have a proper outlet installed by a qualified electrician.

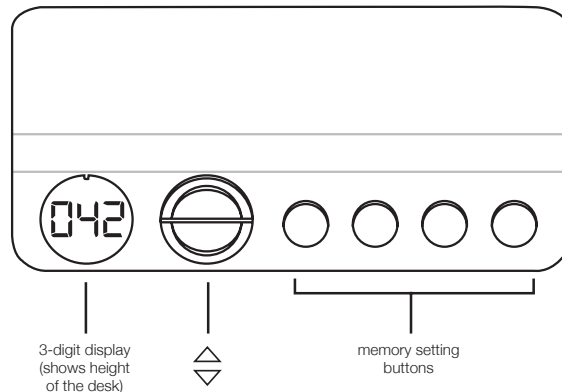
No adapters are to be used with this product. Keep cord away from heated surfaces.



SWITCHBACK 2-LEG 2-STAGE USER GUIDE

USER INTERFACE GUIDE

CONTROLLER



INITIALIZATION / RESET

Simultaneously press the \triangle or ∇ buttons for three seconds. Continue pressing until both columns are in the lowest position. When the reset is finished, the control box makes a beep sound and the buttons can be released.

Reminders:

When reset is being conducted, the display shows "E00" in last 5mm stroke.

- When reset is finished, the display shows starting height.
- Users must conduct reset when the desk is operated at the first time.

CONTROLLER OPERATION

Press the \triangle or ∇ button until the desk reaches the preferred height.

SETTING THE MEMORIZED POSITION

Switchback supports, at most, four memory positions.

How to set memorized positions:

Adjust the desk to the desired height.

1. Press the preferred memory button (1, 2, 3 or 4), with either \triangle or ∇ for 2 seconds. Once the display shows P1 or P2 or P3 or P4, the position is memorized.
2. Press and hold button 1, 2, 3 or 4 to move the desk to memorized position.





SWITCHING BETWEEN METRIC AND IMPERIAL

3. Press memory buttons 1, 2 and 4 for five seconds.
4. The digital display will show "C-I" or "C-E". If no other buttons are pushed within five seconds, the system will return to normal operation.
5. Press the 3 button for imperial units. The display will show "E" or "I" for inches. Press the 2 button to choose metric units. The display will show "C" for centimeters.

HEIGHT ADJUSTMENT GUIDE

SETTING THE UPPER AND LOWER HEIGHT LIMITS





Setting upper height limit:

1. Adjust the desk to the preferred height of upper limit.
2. Press  or  buttons together and then release  button within 3 seconds.
3. Re-press  more than 3 times in a slow pace.
4. A beeping sound will notify you that the process has completed.

Disable upper height limit:

1. Move the desk to the upper limit height being set.
2. Repeat steps 2–4 above to disable the upper limit settings.

Setting lower height limit:






1. Adjust the desk to the preferred lower limit height.
2. Press  or  buttons together and then release  button within 3 seconds.
3. Re-press  more than three times in a slow pace.
4. A beeping sound will notify you that the process has completed.

Disable lower height limit:

1. Move the desk to the lower limit height being set.
2. Repeat steps 2–4 above to disable the lower limit settings.

PRESETTING THE DESK STARTING HEIGHT

This setting can be used to reset the displayed table height if required. This setting may be helpful if the table base is above or below floor level.

1. Press  button until the desk reaches its lowest position and then release  button.
2. Re-press  button again for five seconds and the digital display will start to flash.
3. Adjust the starting height with the  or  button and release the button when the preferred starting height is reached.
4. After 10 seconds, the display will stop flashing and this will confirm that you have successfully set the starting height.

SWITCHBACK 2-LEG 2-STAGE USER GUIDE

ERROR CODES AND POWER SAVING

The digital display shows the error code below to suggest the issues that users may encounter during the operation.

Error Code	Description
000	Resetting
E00	Not reset completely
E01	Overuse protection
E02	Unbalance protection
E03	Anti-collision
E04	T-touch protection
E11	M1 Motor over-current protection
E12	M2 Motor over-current protection
E13	M3 Motor over-current protection
E21	No hall sensor from M1
E22	No hall sensor from M2
E23	No hall sensor from M3
E31	No current from M1
E32	No current from M2
E33	No current from M3

POWER SAVING FUNCTION

To wake up the control:

- When no button has been pressed for 25 seconds, display goes off. Press any button to light up the display again.
- When no button has been pressed for 30 seconds, the system goes to <0.1W standby mode. Long press any button to wake the system up. The digital display will show desk height again.