



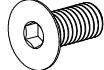
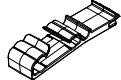
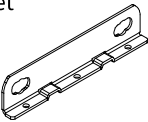


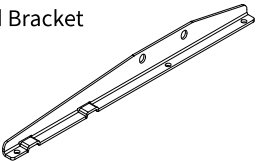

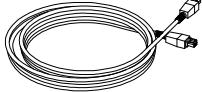
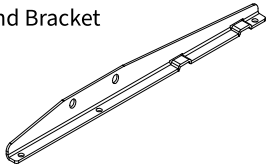

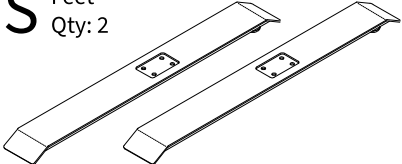

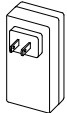
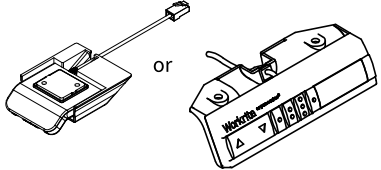
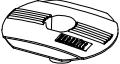



Assembly & Installation Instructions: Fundamentals 2-Leg Work Center

FDEX30-48-FXX-XX-X / FDLX30-48-FXX-XX-X

Workrite
ergonomics®

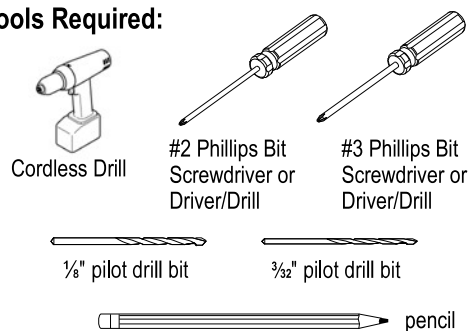
Parts Included

| | | |
|---|--|---|
| A Master Leg Qty: 1  | G #M6 × 14 mm Flat Head Cap Screw Qty: 4  | O 3/16" Cable Loops Qty: 5  |
| B Companion Leg Qty: 1  | H M8 × 18 mm Flat Head Cap Screw Qty: 4  | P Cable Clips Qty: 4  |
| C Short Bracket Qty: 4  | I 5 mm Allen Wrench Qty: 1  | Q Motor Cable, 1 meter Qty: 1  |
| D Left End Bracket Qty: 1  | J Foot Glide Qty: 4  | R Power Cable, 3.5 meters Qty: 1  |
| E Right End Bracket Qty: 1  | K #12 × 3/4" Pan Head Laminate Top Screw Qty: 19  | S Feet Qty: 2  |
| F 4 mm Allen Wrench Qty: 1  | L Power Supply Qty: 1  | T Standard, Bluetooth, or Programmable Switch Qty: 1  |
| M Cable Spool Qty: 1  | N #8 × 5/8" Pan Head Screw Qty: 7  | |

Worksurface Required, Sold Separately:

| | | Width | Depth |
|----------|--------------|-----------------|--------|
| 24" Feet | Rectangle | 34-48" | 23-24" |
| | Rectangle | 34-48" | 29-30" |
| | Equal Corner | 40-48" × 40-48" | 23-24" |
| | | 46-48" × 46-48" | 29-30" |
| | 120 Degree | 34-36" × 34-36" | 29-30" |
| | | 40-42" × 40-42" | 29-30" |
| | | 46-48" × 46-48" | 29-30" |

Tools Required:



SAVE THESE INSTRUCTIONS

⚠ WARNING: Maximum equipment loading of table assembly in addition to specified top is as follows:

- Maximum Top Weight: 72 lb (36.4 kg)
- Maximum Equipment Load: 125 lb (56.8 kg)

Loading should be evenly distributed over table surfaces.

V = 120 VAC, 60 Hz / 4 A maximum

FLAMMABILITY: All worksurfaces used must meet UL 962 flammability requirements

- Flame Spread Rating maximum 200
- Smoke Developed Index maximum 450

WORKSURFACE MATERIAL: This frameset is designed to accommodate worksurfaces made from Industrial Particle Board with nominal thickness of 1.125". If the worksurface is not appropriate or not mounted correctly to the table, it could cause the complete table to be unstable, it may collapse, and for an adjustable table, the electrical components may fail.

Intended for indoor use only.

For commercial use only.

IMPORTANT SAFETY INSTRUCTIONS:

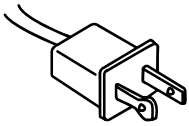
When using an electrical furnishing, basic precautions should always be followed, including the following:

Read all instructions before using this Fundamentals Work Center.

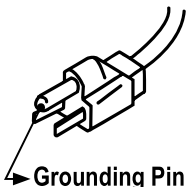
DANGER: To reduce the risk of electric shock, always unplug this Fundamentals Work Center from the electrical outlet before cleaning or servicing.

⚠ WARNING: To reduce the risk of burns, fire, electric shock, or injury to persons:

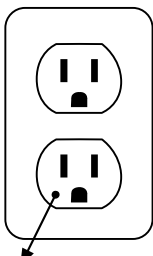
1. Unplug from outlet before putting on or taking off parts.
2. Close supervision is necessary when this furnishing is used by, or near children, invalids, or disabled persons.
3. Use this Fundamentals Work Center only for its intended use as described in these instructions, do not use attachments not recommended by the manufacturer.
4. Never operate this Fundamentals Work Center if it has a damaged cord or plug, is not working properly, has been dropped or damaged, or dropped into water. Return the furnishing to a service center for examination and repair.
5. Keep the cord away from heated surfaces.
6. Do not operate outdoors.
7. Do not operate where aerosol (spray) products are being used or where oxygen is being administered.
8. To disconnect, remove plug from outlet.
9. Do not exceed maximum load recommendations.



Polarized Plug
Figure A



Grounding Pin
Figure B




Grounded Outlet
Figure C

Polarized Plug Instructions (Only applicable to products having a polarized plug power cord):

Some products include a polarized plug—see **Figure A** (One A/C plug blade wider than the other)—to reduce the risk of electrical shock. A polarized plug only fits a polarized power outlet one way. If the polarized plug does not fit properly into the electrical outlet turn the power plug over to see if it then fits properly and fully into the outlet. If the plug does still does not fit the outlet, contact a certified electrician to install the correct matching polarized electrical outlet.

Caution: Never modify the power cord plug in any way

Double-Insulated Products Instructions:

Some products are double-insulated. No means of grounding is required or provided on a double-insulated product; nor is a means for grounding to be added to the product. The plug in a double insulated system is shown in **Figure A**. Double-insulated products are indicated with markings of "double-insulated" or the "double box symbol"  or both.

Grounding Instructions (For grounded electric products only):

Products with grounded power cords are for use on a nominal 120 V circuit and has a grounded plug as shown in **Figure B**. Make sure the product is connected to an electrical outlet having the same configuration as the plug shown in **Figure C**.

Caution: Never modify, remove, or use adaptors that eliminate the ground connections from the grounded power cord

A/C Power:

Products sold in North America and other regions are 120 V A/C as marked on the power supply/control box of the furnishing and are to be used on a normal 120 V A/C circuit. Always follow the instructions above for power connection using grounded or double insulated power cords as supplied.

- Only use power cord(s) supplied with your electric product
- Never modify, alter, use an adaptor, or change the electrical system of this product in any way.

Warning: Doing so may cause risk of electrical shock or fire

Illustration Disclaimer—Power Plug and Receptacle Images:

In some cases, the images in this instruction may not match the power cord supplied with your electrical furnishing based on your region. Plug type, blade size, and shape may change.

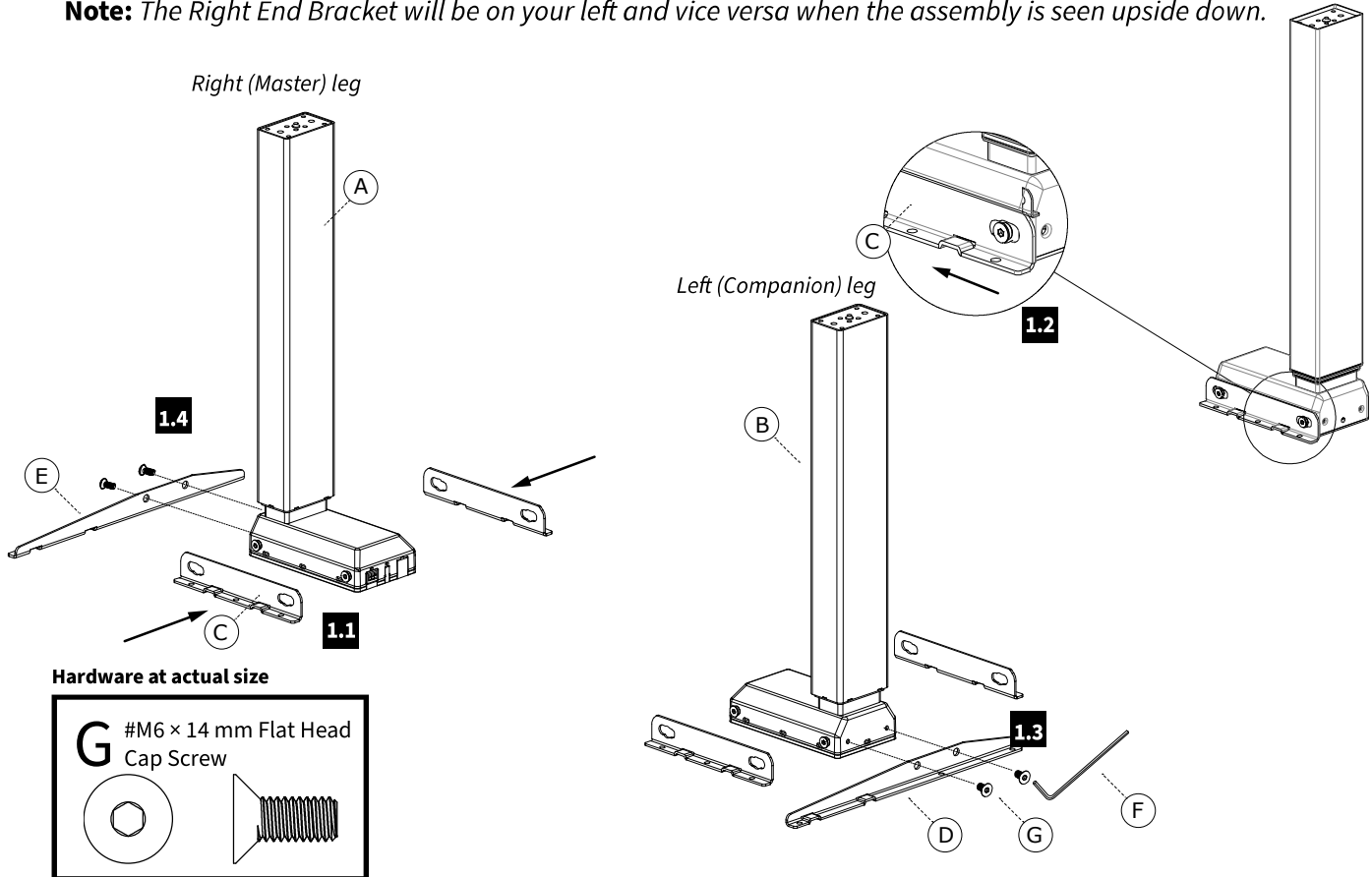
1 Attach Brackets to Legs

- 1.1** Place the Short Brackets (C) onto the mount pins on the front and rear of the Master Leg (Right) (A) and Companion Leg (Left) (B) as shown.
- 1.2** Slide Short Bracket toward the end of the leg onto the shouldered pins.
- 1.3** On the Left Leg attach the Left End Bracket (D) using #M6 × 14 mm Flat Head Cap Screws (G) and tighten securely with the 4 mm Allen Wrench (F).
- 1.4** On the Right Leg attach the Right End Bracket (E) using #M6 × 14 mm Flat Head Cap Screws (G) and tighten securely.



To avoid stripping the threads, always insert and make the first few turns of the screw **BY HAND** with an Allen wrench (F), ensuring it is in straight.

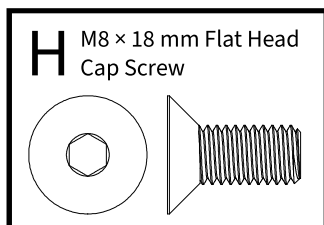
Note: The Right End Bracket will be on your left and vice versa when the assembly is seen upside down.



2 Attach Feet & Install Foot Glides

- 2.1** Attach one (1) Foot (S) to each leg using two (2) #M8 × 18 mm Flat Head Cap Screws (H) and tighten securely with the 5 mm Allen Wrench (I).
- 2.2** Install two (2) Glides (J) into each foot.

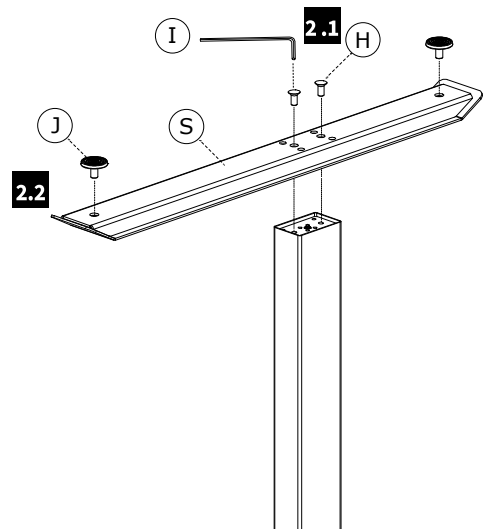
Hardware at actual size



Note: When installing 29" deep feet the longer front end of the foot faces forward to match the longer front end of the top bracket.

Caution!

Only use the #M8 × 18 mm Flat Head Cap Screw (H) for assembly.



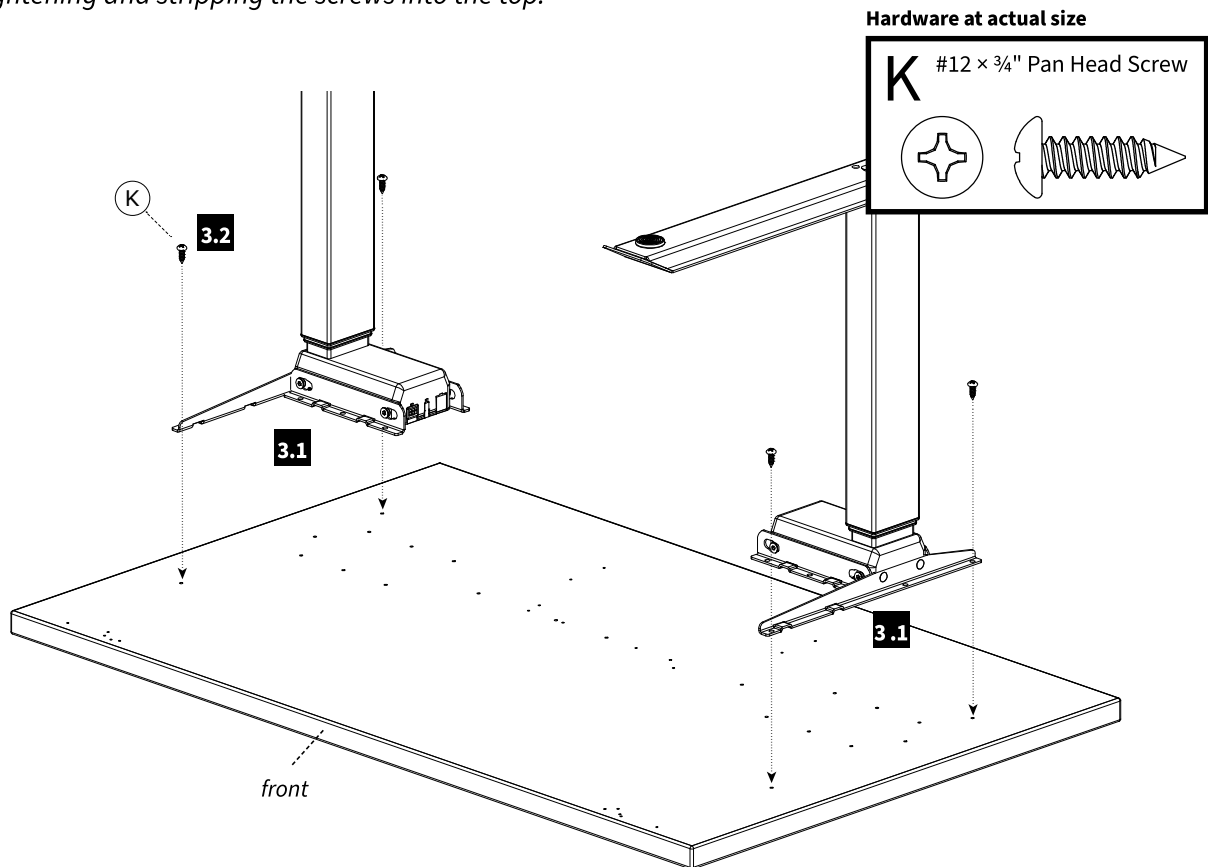
3 Attach Legs to Worksurface—For Workrite Pre-Drilled Tops

Note: For 2-Leg Corner and 120° Top Mounting Instructions, go to: www.workriteergo.com/instructions

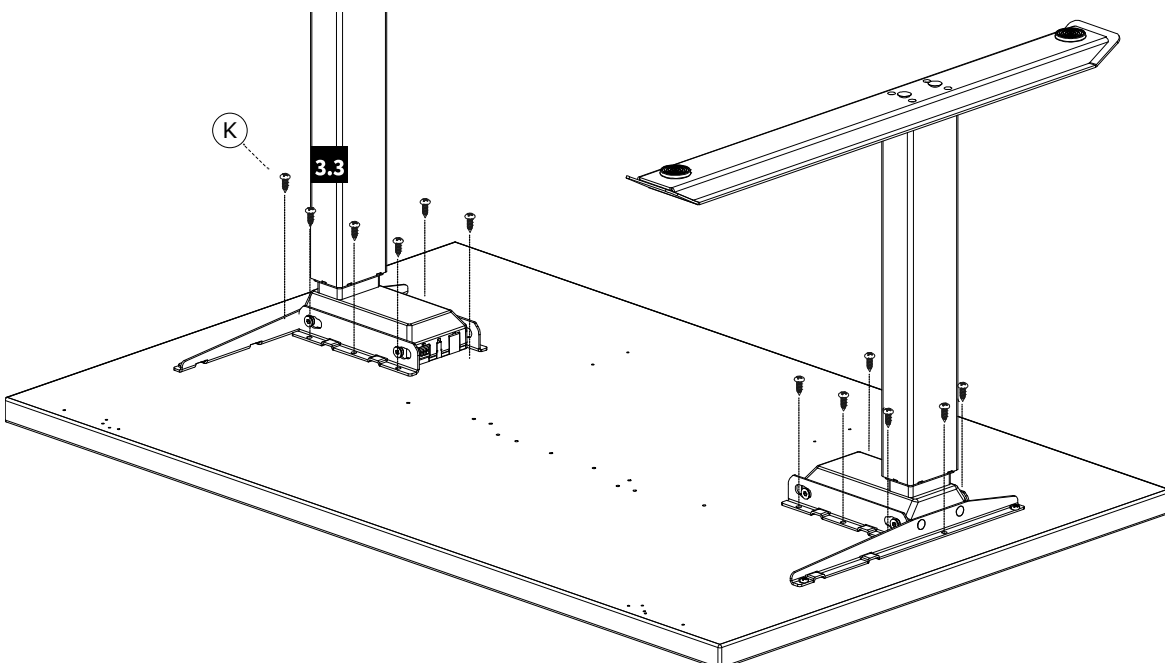
3.1 Align the left and right leg assembly over the pre-drilled mounting locations in the top.

3.2 Install one (1) #12 × ¾" Pan Head Screw (K) into the four corner locations shown.

Note: If using an electric drill to install the #12 screws, set the drill to the lowest torque setting to avoid overtightening and stripping the screws into the top.



3.3 Complete leg attachment to top by install all remaining #12 × ¾" Pan Head Screws (K) and tighten securely.



3a Attach Legs to Worksurface—For Tops without Pre-Drilled Holes

3.1a Position leg assemblies $3\frac{5}{8}$ " in from the sides and $6\frac{1}{2}$ " in from the rear of the worksurface, making sure the legs are parallel with the back edge of the worksurface.

3.2a Use a $\frac{1}{8}$ " drill bit to drill pilot holes at the four corner locations.

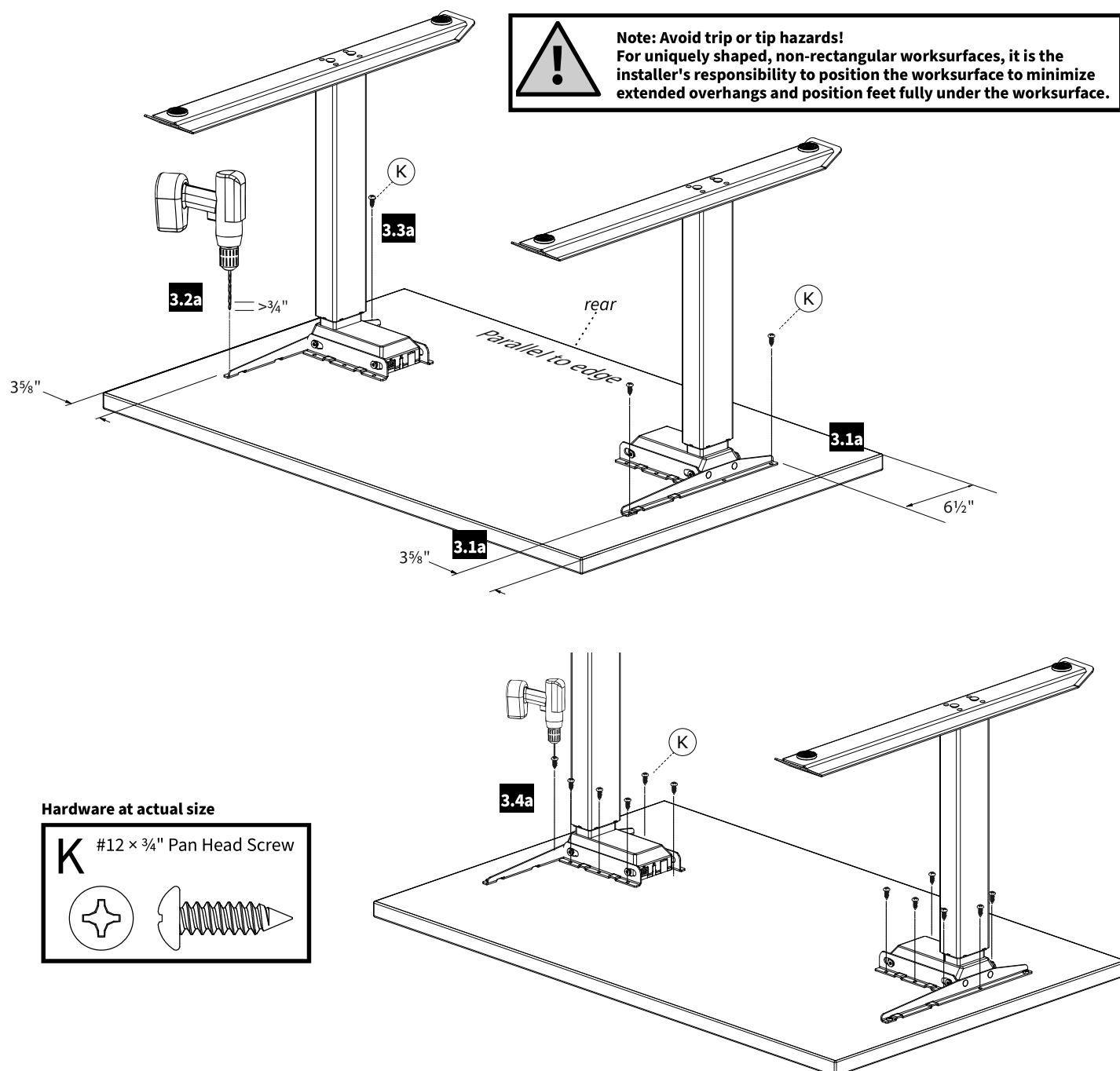
We recommend you mark your drill bit so you don't drill more than $\frac{3}{4}$ " deep into your worksurface top.

Be careful not to drill through your worksurface!

3.3a Install one (1) #12 $\times \frac{3}{4}$ " Pan Head Screw (K) into the four corner locations shown.

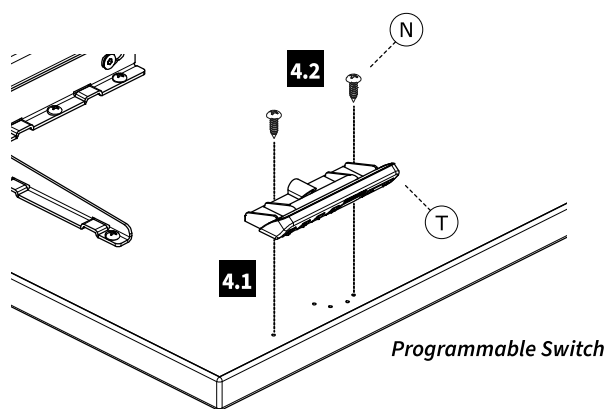
Note: *If using an electric drill to install the #12 screws, set the drill to the lowest torque setting to avoid overtightening and stripping the screws into the top.*

3.4a Drill all remaining pilot holes for the brackets into the top and install all remaining #12 $\times \frac{3}{4}$ " Pan Head Screws (K).

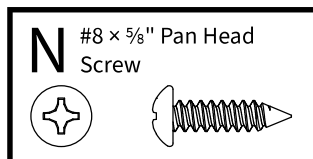


4 Attach Switch—For Workrite Pre-Drilled Tops

- 4.1** Place the Switch (T) over pre-drilled mounting locations as shown.
- 4.2** Attach the Switch (T) with two (2) #8 × 5/8" Pan Head Screws (N) and tighten securely.



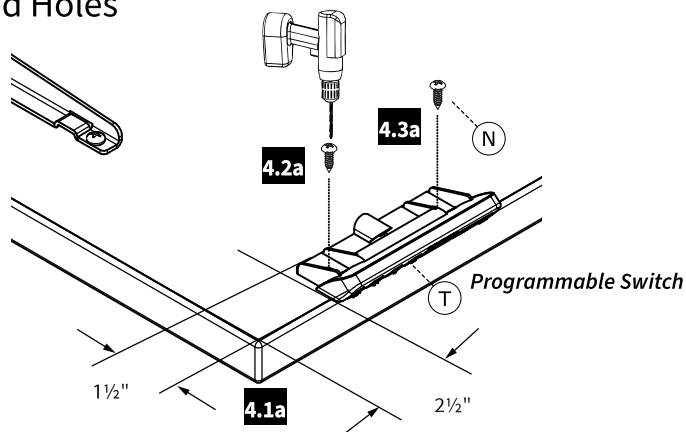
Hardware at actual size



Note: Right hand location shown—the Switch (T) can be located on the right or left side of the table as required.

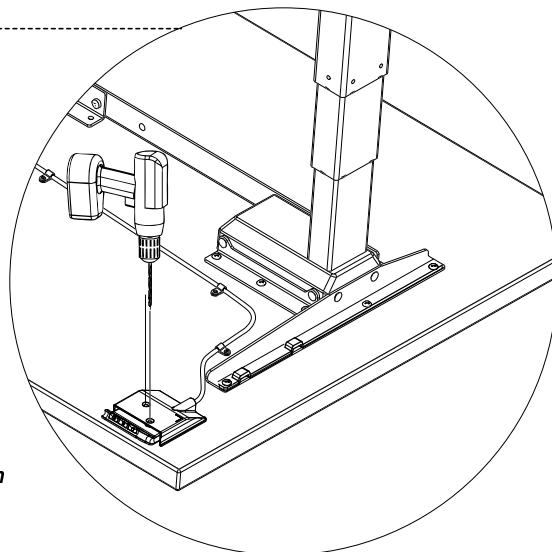
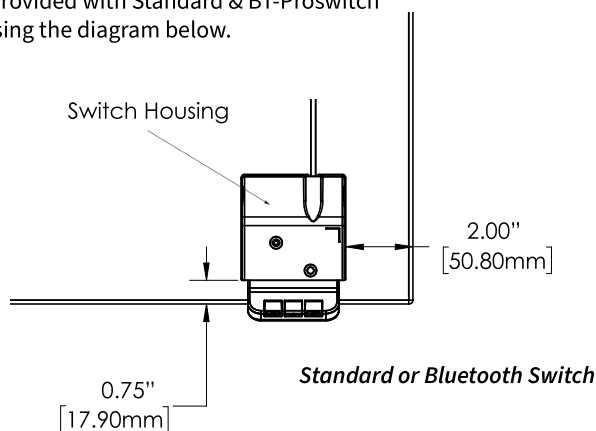
4a Attach Switch—For Tops without Pre-Drilled Holes

- 4.1a** Place the Switch (T) onto the top at the dimensions shown.
- 4.2a** Using your drill and a 3/32" drill bit, drill the switch mounting holes as shown.
- 4.3a** Attach the Switch (T) with two (2) #8 × 5/8" Pan Head Screws (N).



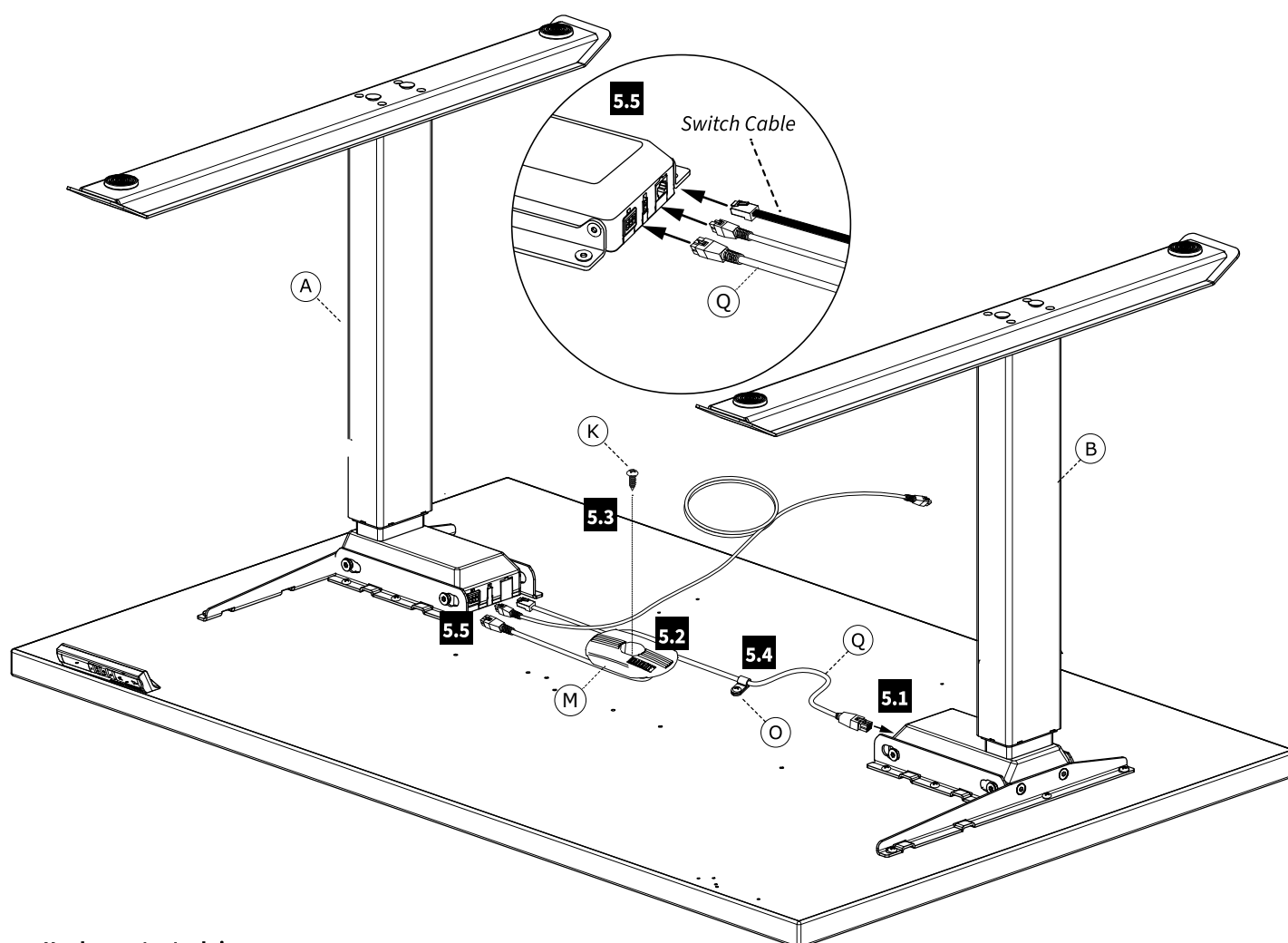
Note: Right hand location shown—the Switch (T) can be located on the right or left side of the table as required.

Note: use the screws provided with Standard & BT-Proswitch to mount the switch using the diagram below.

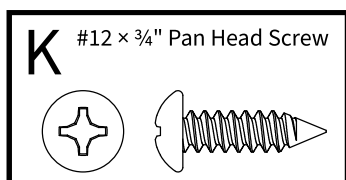


5 Install Motor Cable

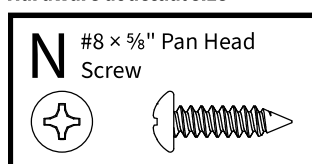
- 5.1** Connect one Motor Cable (Q) to the Companion Leg (B) Left Leg as shown.
- 5.2** Place the Cable Spool (M) near the right leg as shown.
- 5.3** Attach the Cable Spool (M) to the top with one (1) #12 × ¾" Pan Head Screw (K) and tighten securely.
- 5.3a** If your top is not predrilled—Drill a ⅛" pilot hole into the top and attach each Cable Spool (M) to the top with one (1) #12 × ¾" Pan Head Screw (K) and tighten securely.
- Be careful not to drill through your worksurface!**
- 5.4** If required on wider tables secure the Motor Cables from the leg to the Cable Spool neatly to the top with Cable Loops (O) and one (1) #8 × ⅝" Pan Head Screw (N) per Cable Loop as required.
- 5.5** Wind the excess motor cable length around the Cable Spools (M) and then connect the Motor Cable (Q) to the Master Leg (A) as shown.



Hardware at actual size

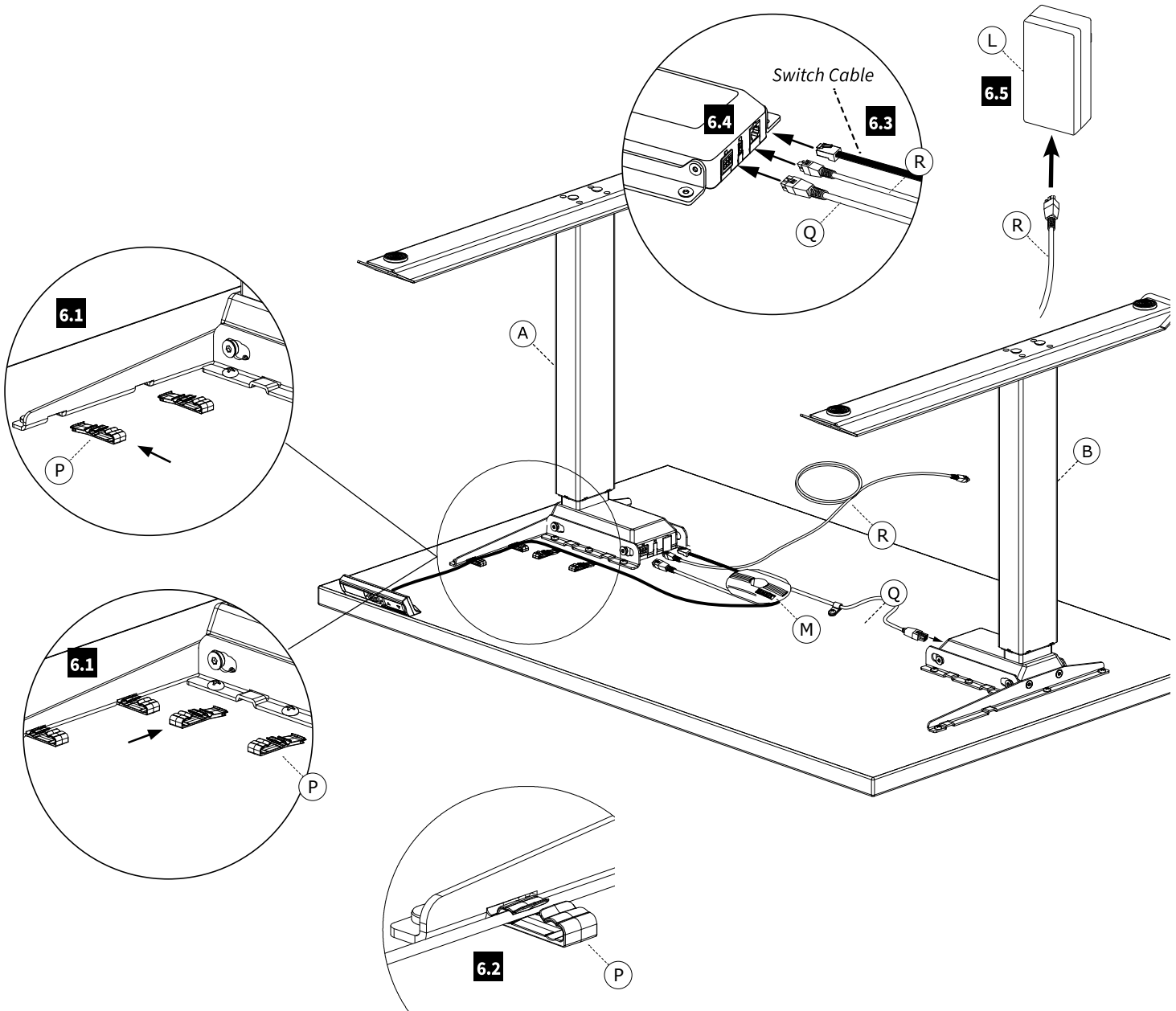


Hardware at actual size



6 Plug-in the Switch Cable & Power Cable

- 6.1** Install 4 Cable Clips (P) into the Right End Bracket (D) and the right front Short Bracket (C).
- 6.2** Route the Switch Cable from the switch to the Master Leg (A) snapping the switch cable in the Cable Clips (P) installed in the Right End Bracket and Short Bracket.
- 6.3** Wind the excess Switch Cable length around the Cable Spool (M) and then connect the Switch Cable to the Master Leg (A).
- 6.4** Connect the Power Cable (R) to the Master Leg (A) into the port marked “DC”.
- 6.5** Connect the other end of the Power Cable (R) to the Power Supply (L).

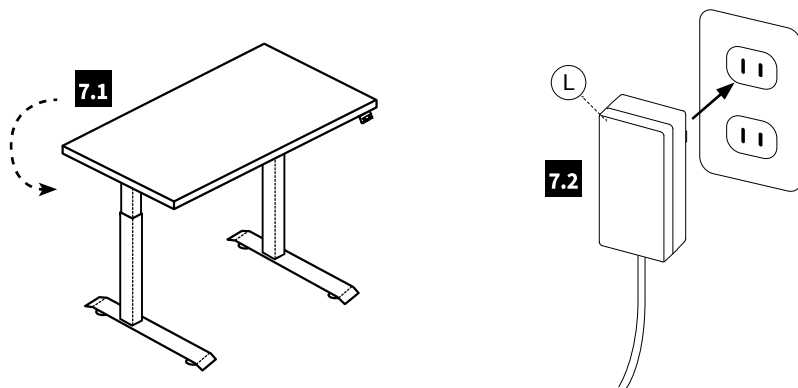


7 Turn Table Over & Power Up

7.1 Carefully turn the table over and upright onto its feet.

Note: Be careful not to damage the programmable switch when turning the table over.

7.2 Lift and carry the table into its location for use. Plug the table into power.



8 Initialize Base

After plugging in power you must initialize the base. Press and hold the down button on the Switch (T). The reset code or E-01 will appear, and the base will make a short down and up movement and when the digital readout returns to 22.5" the initialization is complete, and the table is ready to use.



Hold down the down arrow until table moves slightly upwards

10 Adjust Feet Guides

If necessary, adjust the Glides (J) on the feet to level the workstation. Thread out to increase height or thread in to decrease height as required.

11 Set Control Switch Initial Settings (FDLX Models)

11.1 Press ▼ button to fully lower the work center and the display reads 22.5".

11.2 Press and hold both the ▲ and ▼ buttons simultaneously. Three dashes will appear (---). Wait for the numeric display to return.

11.3 Press ▲ button until the display reads 27.5". You have about one second to adjust the height.

11.4 The display will flash when the change is complete.

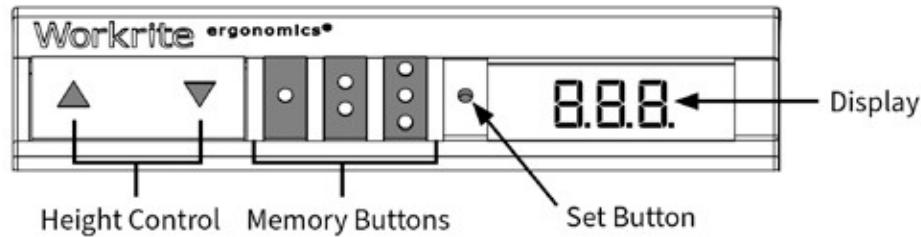
✓ Cleaning instructions

To clean the Fundamentals base, apply cleaner to a soft cloth. Wipe gently and remove dust or dirt accordingly. Suggested cleaners: Windex or Formula 409.

Note: Do not use solvents and do not saturate or spray cleaners directly to table base.



Programmable Switch Settings



A Set Memory Height Positions

MEMORY BUTTON FACTORY SETTINGS

The Programmable Switch is pre-programmed from the factory at the following heights:

| SEHX & FDEX | FDLX |
|---|-------------------------|
| Button 1 preset at 26" Seated work surface height for the average female. | Button 1 preset at 31" |
| Button 2 preset at 28" Seated work surface height for the average male. | Button 2 preset at 33" |
| Button 3 preset at 42" Average standing counter height. | Button 3 preset at 47" |

REPROGRAMMING MEMORY BUTTONS

All three memory buttons can be reprogrammed to your preferred height settings.

1. Use ▲ and ▼ button to move the work center to the height to be saved to memory.
2. Press and release the SET button ("5" will appear on the screen).
3. Select and press a memory button to save. The letter "5" and the number of the memory button selected will flash for 2 seconds confirming memory has been set.

Repeat this process for each additional memory button you want to reprogram.

MOVE TO A MEMORY HEIGHT

Press and hold continuously button , , or until the work center stops at the preset height.

B Set Custom Height Limit

SETTING CUSTOM HEIGHT LIMITS

The custom height limit feature protects the work center from colliding with items placed above or below the worksurface such as overhanging shelves or pedestals below.

Set Lower Limit:

1. Move your work center to the desired lower limit (Leave a 1" minimum space between the worksurface and the object below the work center for safety).
2. Press the **SET** and ▼ buttons simultaneously for 2 seconds. The display shows L0 and the lower limit is set.

Set Lower Limit:

1. Move your work center to the desired upper limit (Leave a 1" minimum space between the worksurface and the object above the work center for safety).
2. Press the **SET** and ▲ buttons simultaneously for 2 seconds. The display shows H1 and the upper limit is set.




Set Lower Limit:

1. Press the **SET**, ▲, and ▼ buttons simultaneously for 4 seconds. The display shows CLR to indicate height limits have been removed.




C Table "Lock Use" Feature

The lock feature disables the work center from moving.

TO LOCK: Press the **SET** button until **LOC** appears and flashes twice on the display (once locked **LOC** will appear on the display when any button is pushed and the work center will not operate).

TO UNLOCK: Press and release the memory buttons in order:  then  then  (the digital height readout will return and all buttons will return to normal operation).

D Change from Inches to Centimeters

1. Simultaneously press and hold ,  and  buttons for 5 seconds until the display flashes repeatedly.
2. Press the **SET** button with a ballpoint pen (Do NOT use a paperclip—it may damage the electronics) to change from inches to centimeters.

To return to inches, repeat the same process.