

# k.<sup>TM</sup> base

## IMPORTANT SAFETY INSTRUCTIONS

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

Read all instructions before using this product.

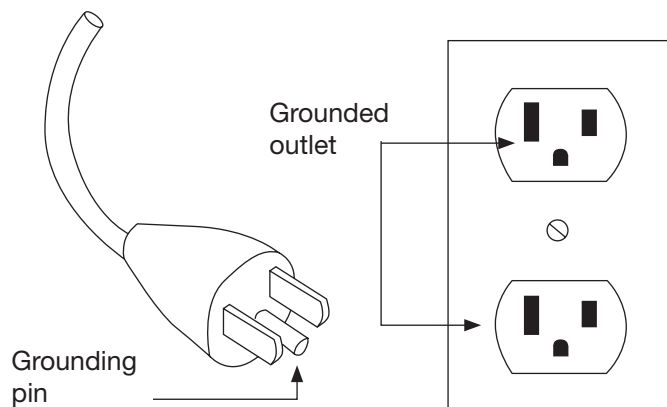
### **DANGER – To reduce the risk of electric shock:**

1. Always unplug this furnishing from the electrical outlet before cleaning.

### **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 product is used by, or near children, invalids, or disabled persons.
3. Use this product only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.
4. Never operate this product if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water. Return the product to a service center for examination and repair.
5. Keep the cord away from heated surfaces.
6. Never drop or insert any object into any opening.
8. Do not use outdoors.
9. Do not operate where aerosol (spray) products are being used or where oxygen is being administered.
10. Max Load Ratings - "Max 250 lbs. load"
11. ELECTRICAL RATINGS: 100-120VAC, 60Hz, 4.2A at duty cycle 2 min/18 min

## SAVE THESE INSTRUCTIONS

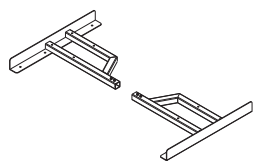


### **GROUNDING INSTRUCTIONS:**

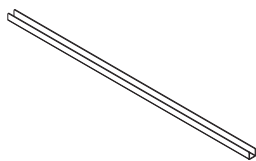
This product is for use on a nominal 120-volt circuit and has a grounding plug that looks like the plug illustrated below. Make sure that the product is connected to an outlet having the same configuration as the plug. No adapter should be used with this product.

*These instructions are suitable for Knoll k.base KBCE(X) A series frame assemblies and KHATT series worksurfaces or similar*

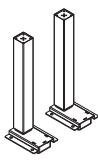
## Hardware



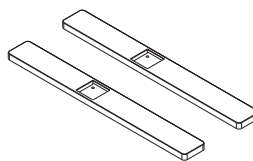
A — Frame End x2



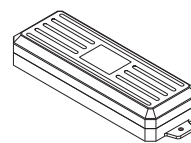
B — Crossbar  
(Pre-Installed)



C — Lifting Column x2



D — Foot x2



E — Control Box  
Standard Electric or  
Extended Electric



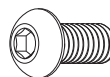
F — Programmable  
Digita Handset



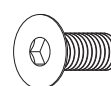
G — Leg Cable



H — Power Cable



I — Machine Screw x8



J — Countersunk  
Screw x8



K — Wood Screw x14



L — Set Screws (Pre-Installed) x4



M — Worksurface

+ Washers ship with the base and are installed between screw head and worksurface. See step 3.

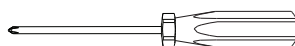
+ Cable management sticky pads are also included. They should be added here.

+ *Installation Note: Screwing through the pad (rather than relying on the double stick tape, which can fall off) is recommended.*

## Tools

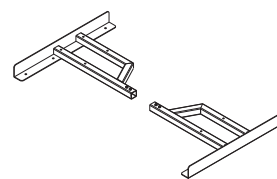
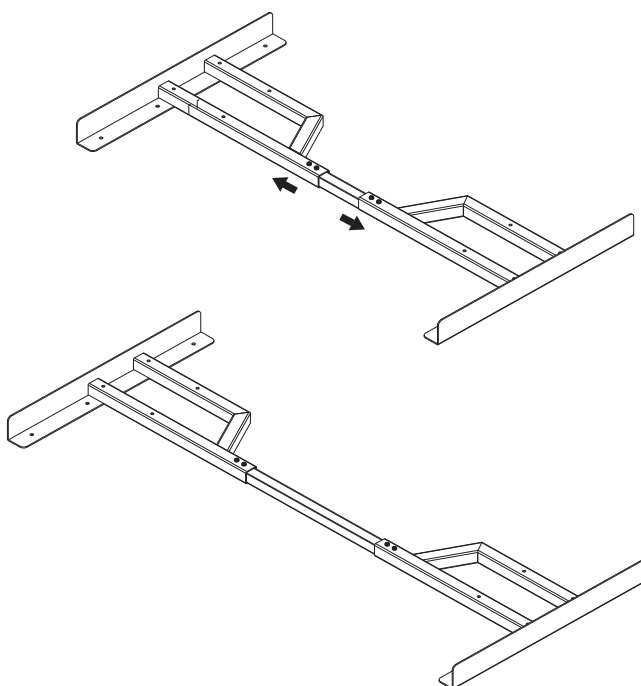


O — Hex  
Wrench

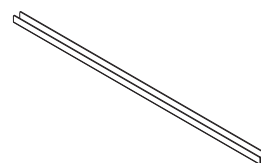


Phillips Screw Driver or Drill  
NO IMPACT DRIVERS  
(Not Included)

## Step 1. Adjust the width of the frame assembly.

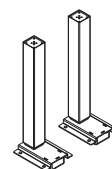
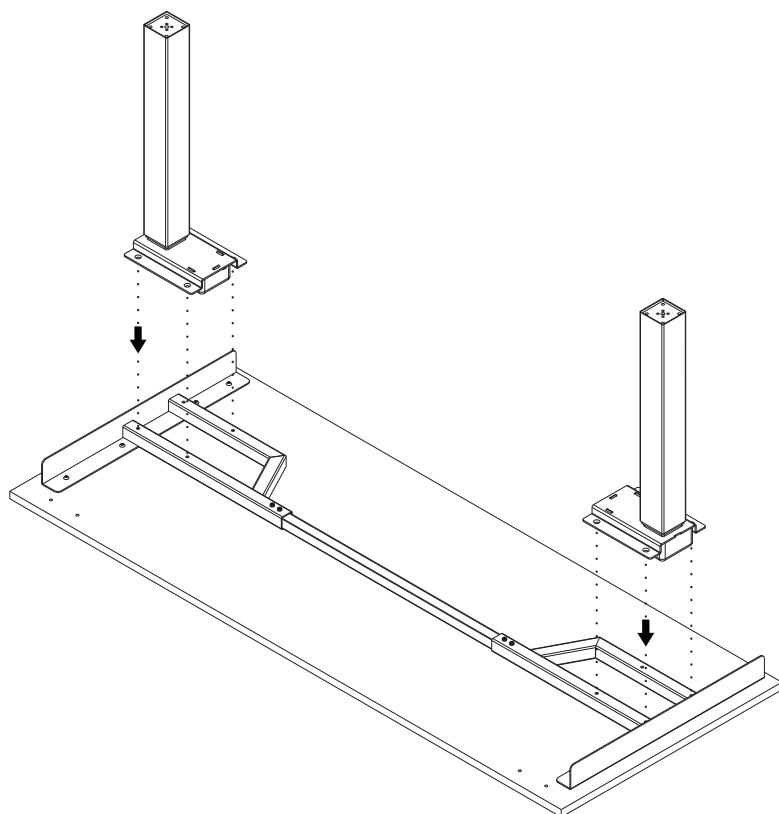


A — Frame End x2

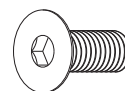


B — Crossbar (Pre-Installed)

## Step 2. Attach legs to the frame.



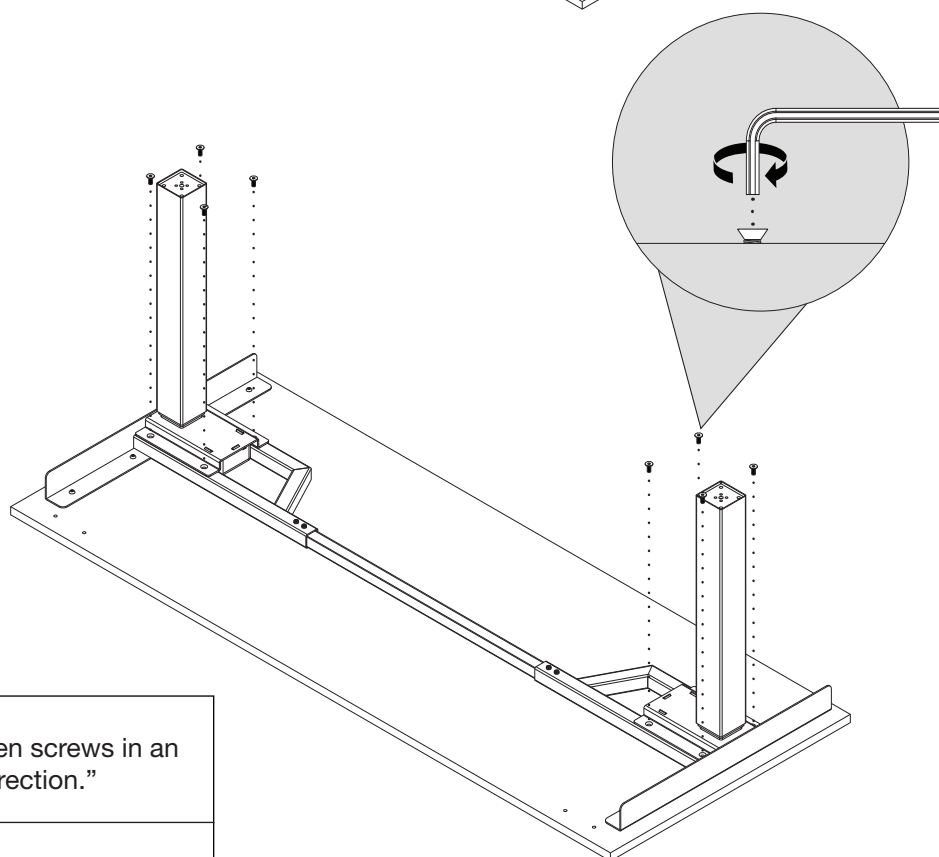
C — Lifting Column x2



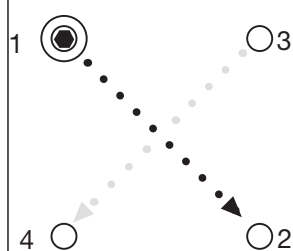
J — Countersunk Screw x8



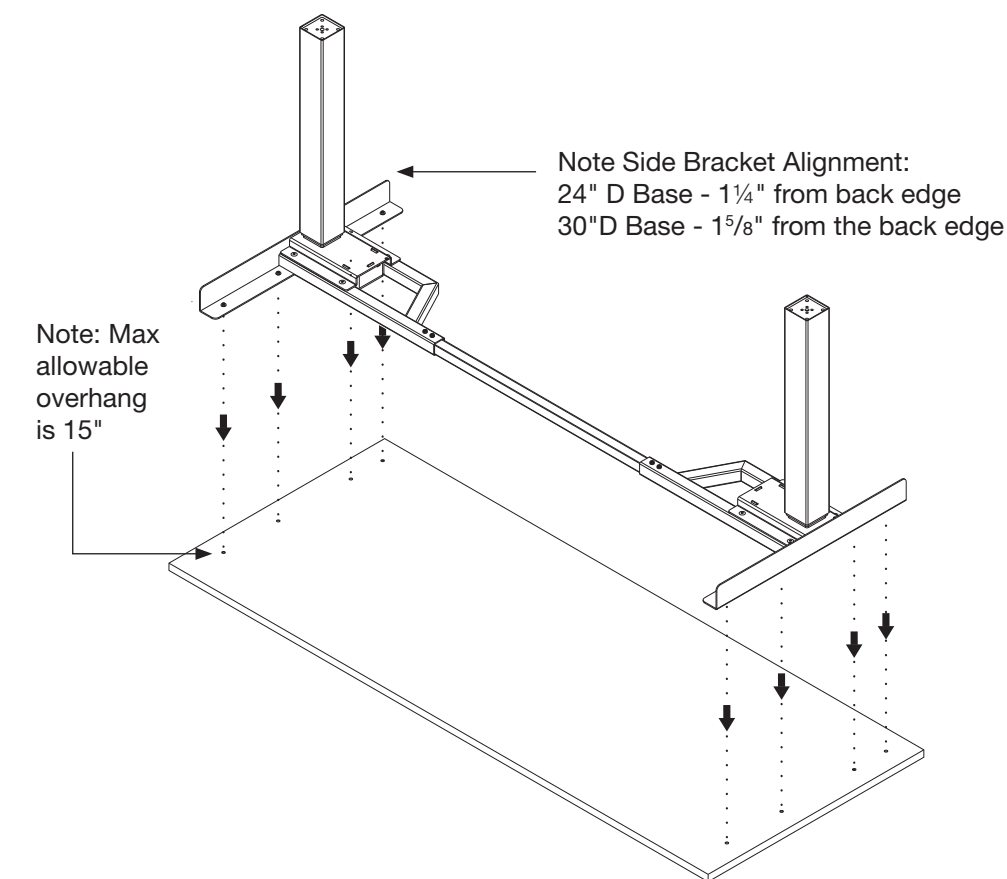
P — Hex Wrench



Tighten screws in an  
“X-Direction.”



### Step 3. Attach base to the worksurface.



K — Wood Screw x8



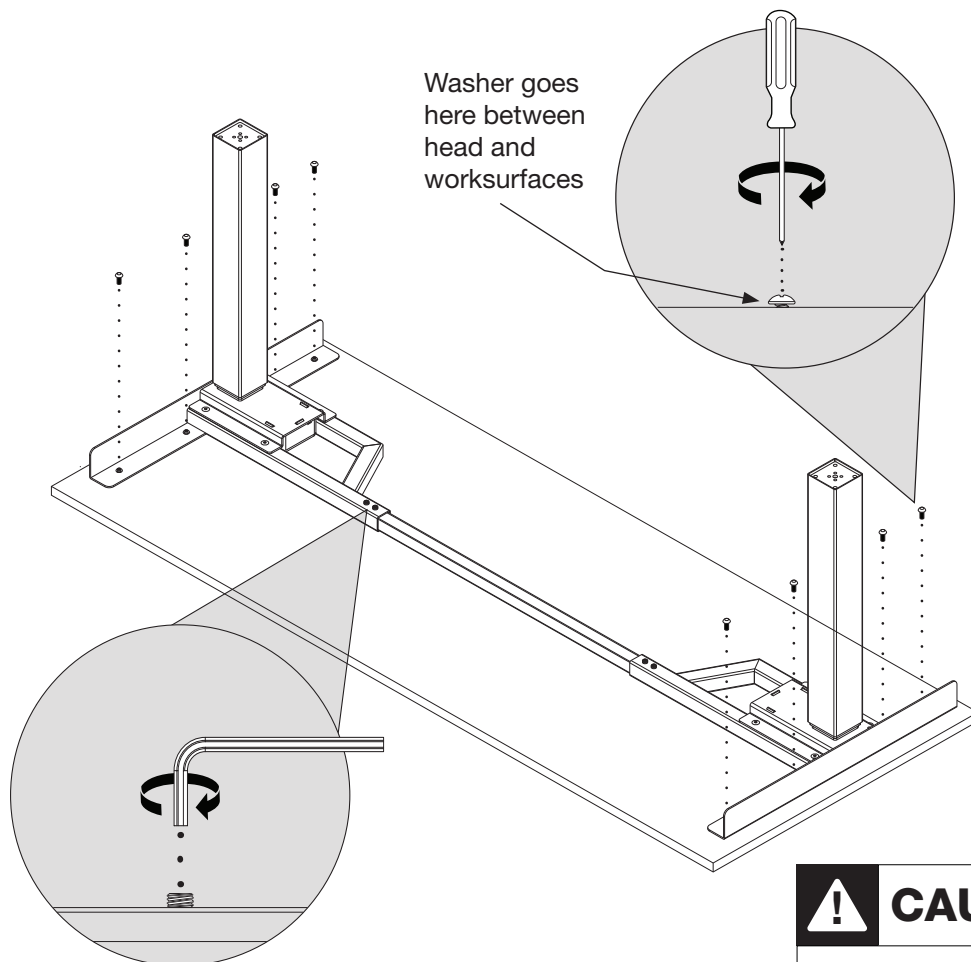
L — Set Screws (Pre-Installed)  
x4



M — Worksurface



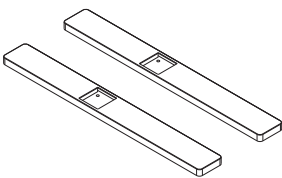
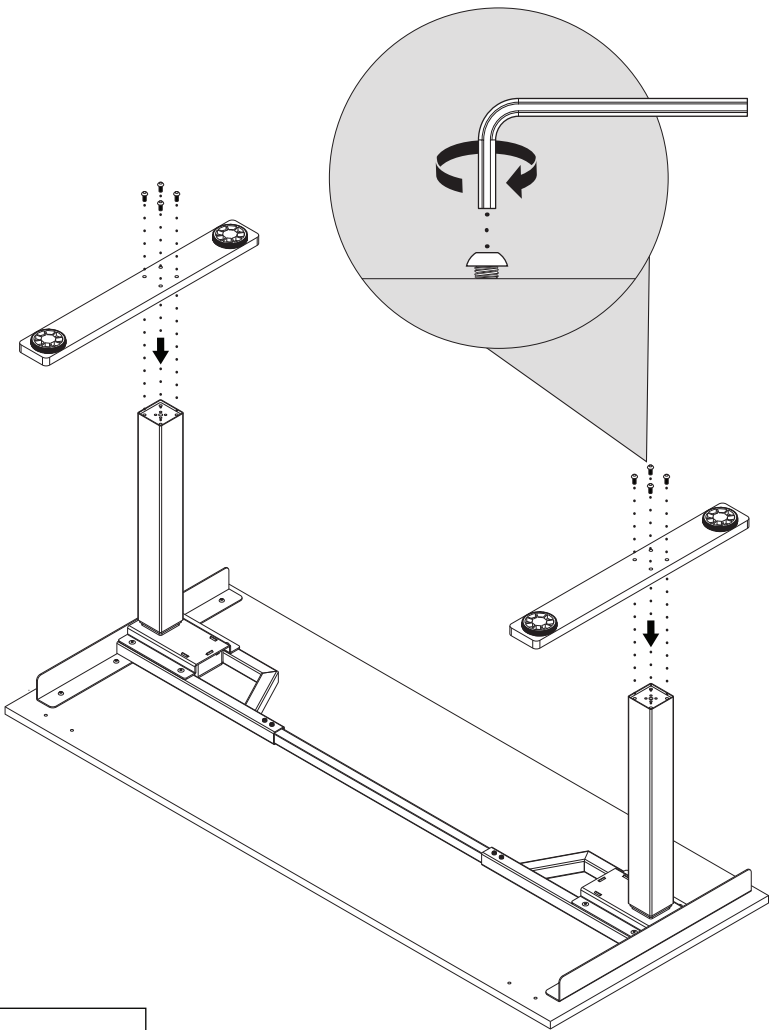
O — Hex Wrench



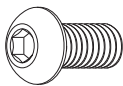
**CAUTION**

**NO IMPACT DRIVERS OR OTHER HIGH TORQUE EQUIPMENT ARE TO BE USED.**

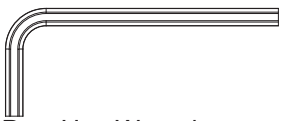
Step 4. Attach feet.



D — Feet x2



I — Machine Screw x8



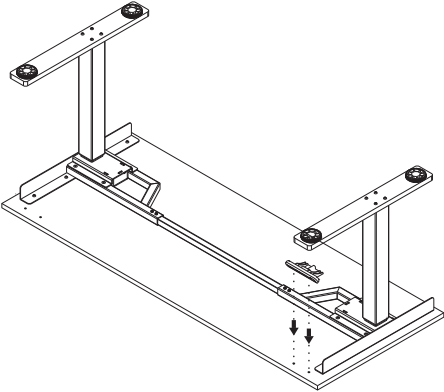
P — Hex Wrench

Tighten screws in an  
“X-Direction.”

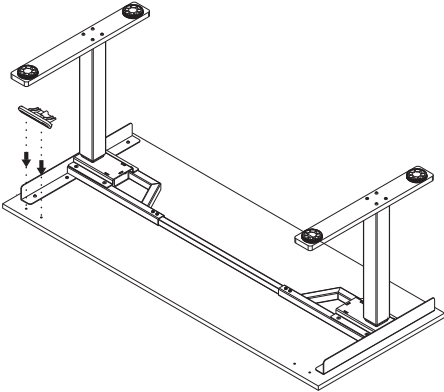
Step 5. Install the handset.


Digital Handset (“F”) can be mounted on the Left or Right Side.

Left Side



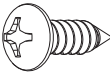
Right Side





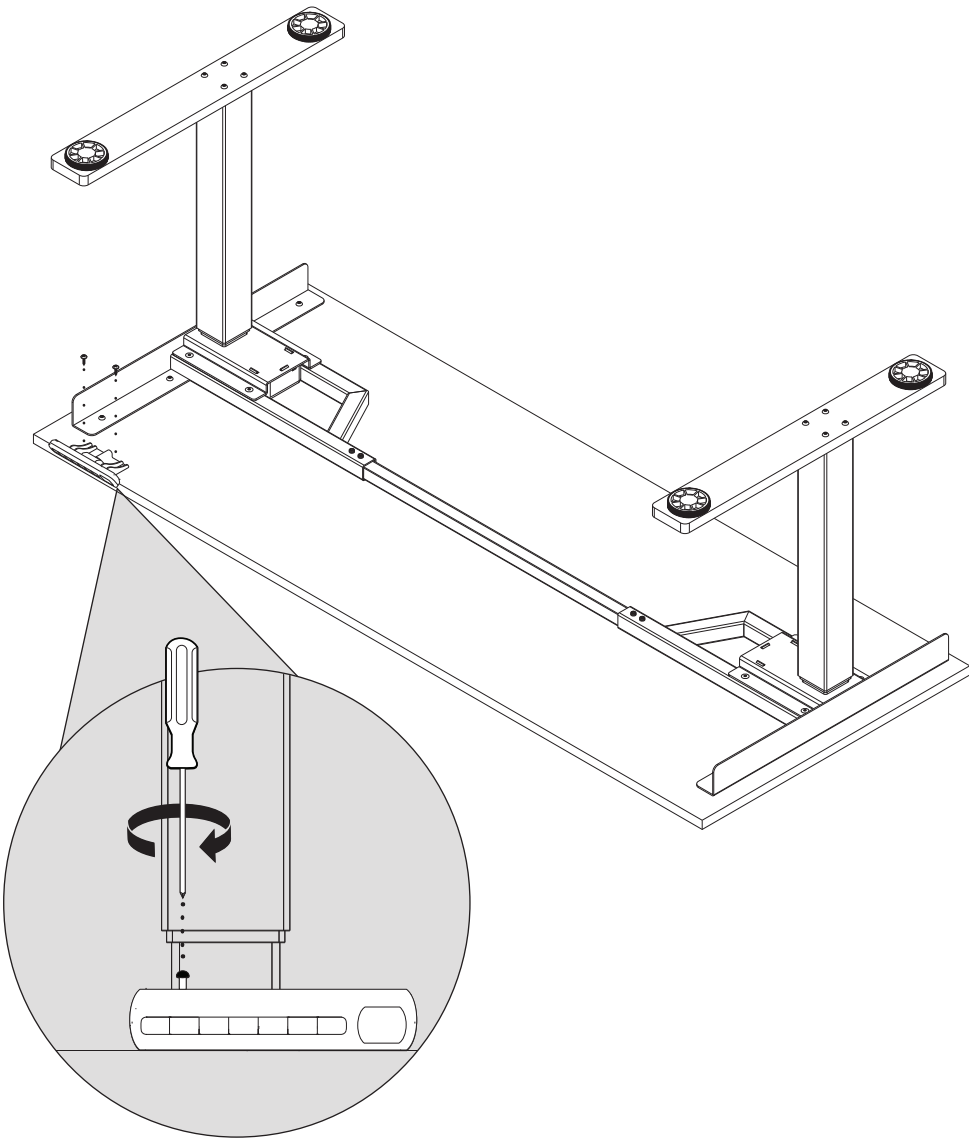
F — Programmable Digital Handset

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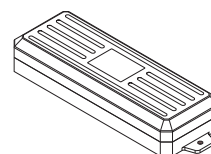
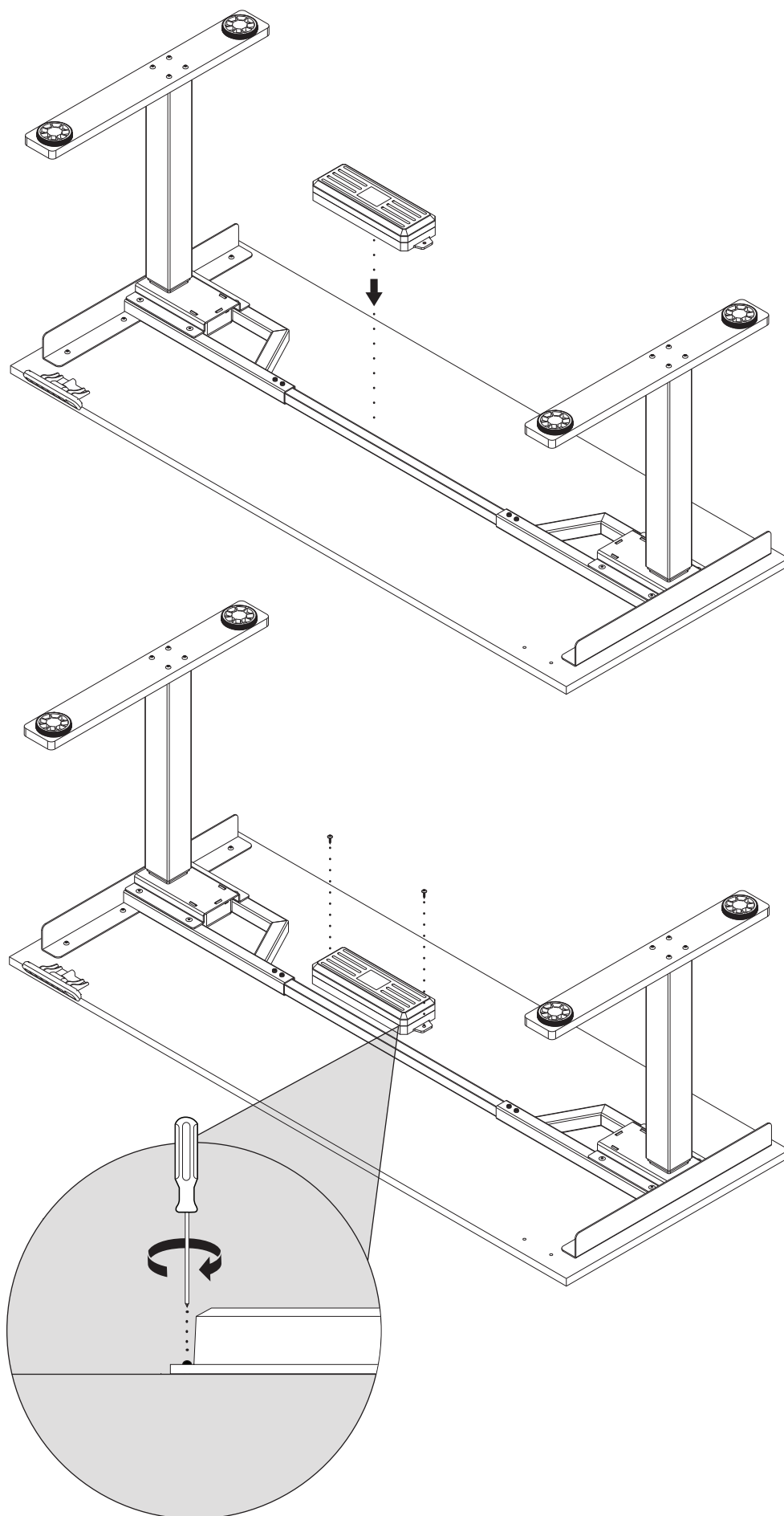


K — Wood Screw x2

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**Step 6. Attach control box to underside of the worksurface.**

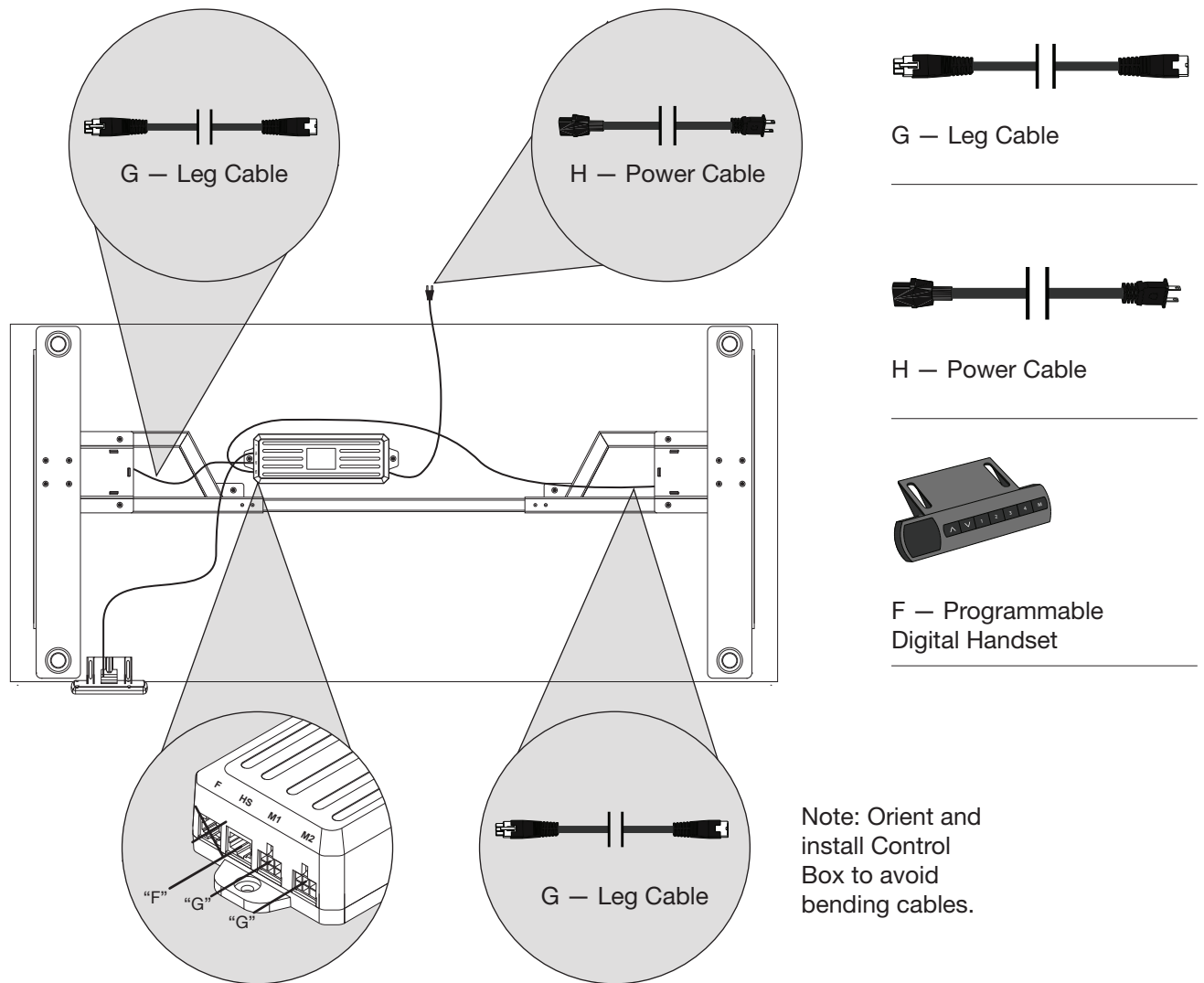


E — Control Box x1

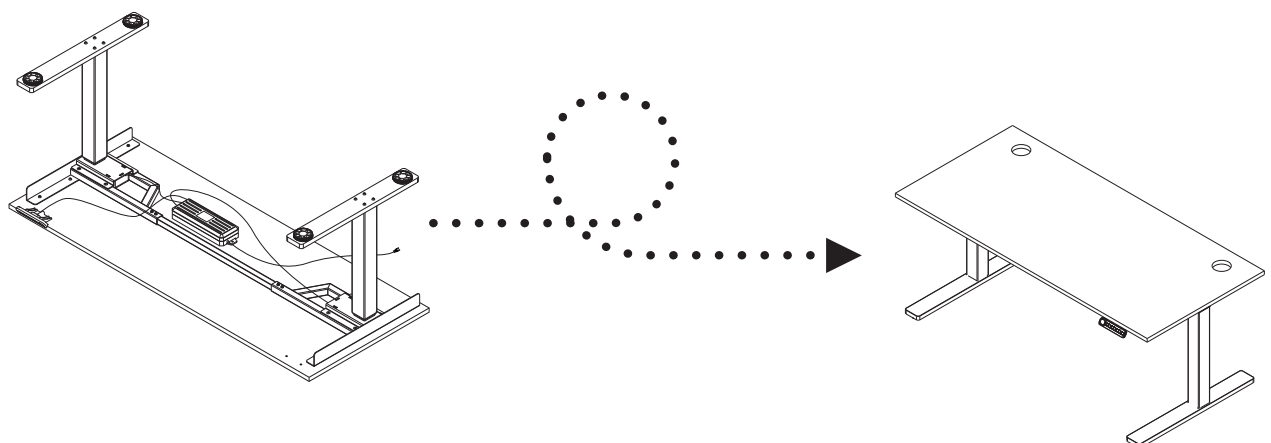


K — Wood Screw x2

## Step 7. Attach cables.

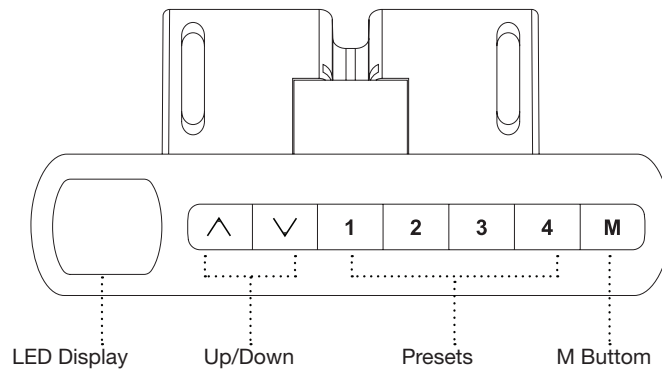


## Step 8. Carefully flip the table over.





## Step 9. Set up handset.



### Initial calibration

After installation and before use, a reset must be performed to calibrate base components.

#### To Perform a Reset

- Press and hold the DOWN button until the display reads RST. Release.
- Press and hold the DOWN button again, this time until the desk first lowers slightly, then rises slightly, and finally stops. Release the DOWN button.

#### To set the upper limit:

- Use the UP/DOWN buttons to move the desk to the desired maximum height.
- Press the M button and release, then press the UP button and release. The display will flash S - indicating that it is ready to set the upper limit.
- Press and hold the M button for about 2 seconds. The display will show "999" and then return to the height readout. This indicates that the upper limit is set.

#### To set the lower limit

- Use the UP/DOWN buttons to move the desk to the desired minimum height.
- Press the M button and release, then press the DOWN button and release. The display will flash S - indicating that it is ready to set the lower limit.
- Press and hold the M button for about 2 seconds. The display will show "000" and then return to your selected height. This indicates that the lower limit is set.

### Cautions

Please read this manual carefully. If this desk changes hands, please provide this manual to the new owner.

Make sure the desk top is not touching any obstacles or walls and that no obstacles are in the desk's path. Make sure all cords are an appropriate length to accommodate the full range of height adjustment.

Keep children away from desk components. There is risk of injury and electric shock.

Do not sit or stand on the desk frame. Do not crawl or lie under the desk frame.

Do not open or modify any of the components, including the Lifting Columns, Control Box, or Handset. Doing so risks electric shock and voids any warranty claims.

Do not place objects under the table that interfere with the travel of the table. Doing so could damage the desk or other furniture.

### Voltage Converters

Using a voltage converter could cause damage to the desk and is considered improper use.

Resulting damage is not covered by the warranty.

Verify the voltage of the Control Box as labeled to avoid damage.

### Use & liability

This height adjustable desk is intended for commercial use in dry work environments only.

This desk is adjustable so it can be positioned at an optimal ergonomic height. Any extracurricular use is at user's own risk.

Under no circumstances does the manufacturer accept warranty claims or liability claims for damage caused by improper use or handling of the desk frame.

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### Specs

k. base Adjustable Height Standing Desk — Frame Only

Frame width min/max: 36"–64"

Maximum worksurface overhang 15" per side.

Back edge of the worksurface should be aligned with the back edge of the foot.

600mm (24") feet are appropriate for 24" deep tops

675mm (26.5") Feet are appropriate for 27–30" deep tops

Maximum functional load 250 lb

Frame tested to a max worksurface of 60.5 lb, 84" x 30" x 1