

ENHANCE CORNER ELECTRIC HEIGHT ADJUSTABLE DESK

Assembly Instructions

Thank you for your purchase

Please follow the instructions for correct assembly



CAUTION / INFORMATION

	Make sure no obstacles are in the desk's path. Make sure the desktop is not touching any walls. Make sure all cords are appropriate length to accommodate the change in height.			⚠ WARNING Pinch Point Keep hands and fingers clear.
	Keep children away from electric height-adjustable desks, control units and handsets. There is a risk of injury and electric shock.			
	Keep all electrical components away from liquids.			
	Do not sit or stand on the desk frame. Do not crawl or lie under the desk frame.			
	Do not place any objects taller than 50cm underneath the desk.			
	Do not open any of the components - the Legs, Control Box, or Switch. There is a danger of electric shock.			
	This product is designed with a duty cycle of 10% (2 min. on, 18 min. off).			
	In the event of a power outage or if the power cord is unplugged, a manual reset may be necessary - see USE section.			

USE / LIABILITY

This height adjustable desk has electric motors and is designed for use in dry work areas only.

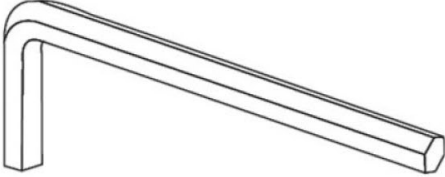
The desk height is adjustable so that it can be positioned at the most ergonomically suitable height.

Any other use is at user's risk.

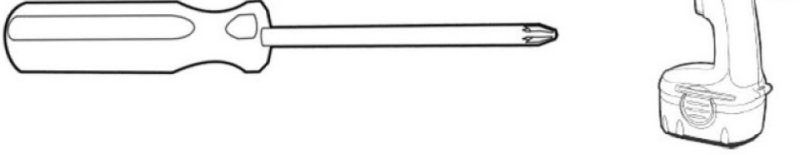
Under no circumstances does the manufacturer accept warranty claims or liability claims for damages caused from improper use or handling of the desk frame.

IMPORTANT:
Please read this manual carefully.
If this desk is sold, please provide this manual to the buyer.

TOOLS



4mm Allen Wrench (included)

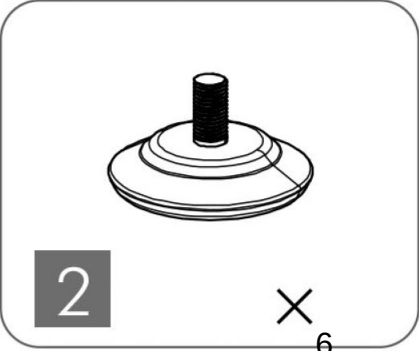


Phillips Head Screwdriver
and/or Power Drill

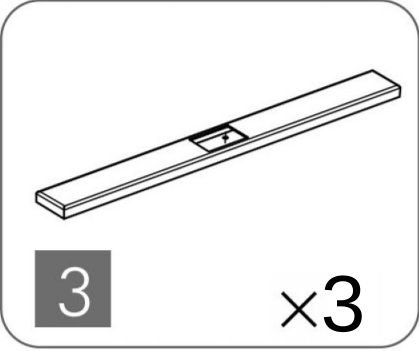


Tape Measure

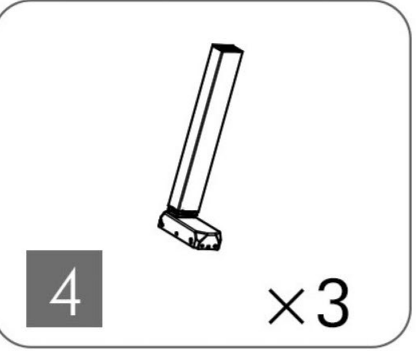
COMPONENTS



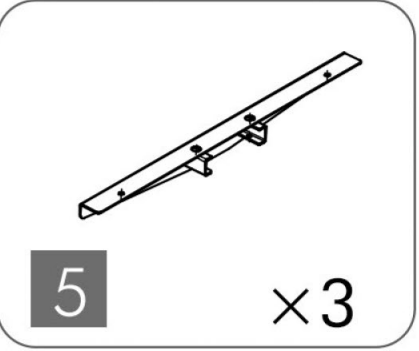
2 × 6



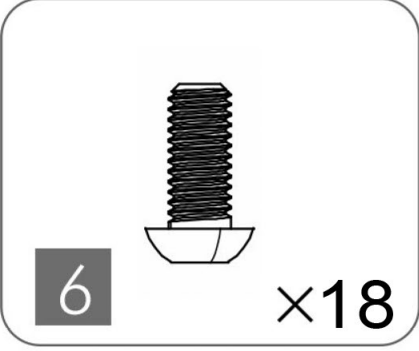
3 × 3



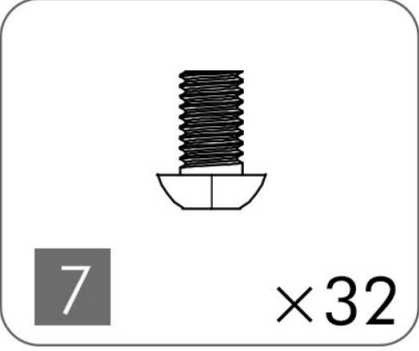
4 × 3



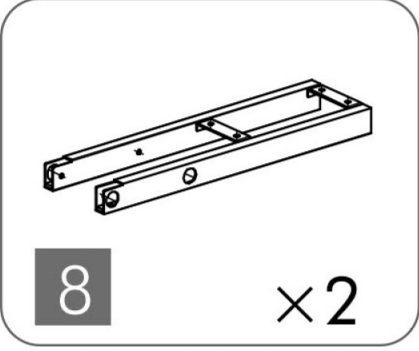
5 × 3



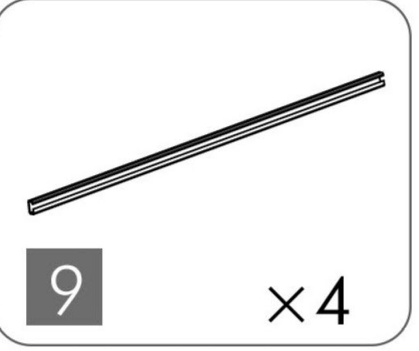
6 × 18



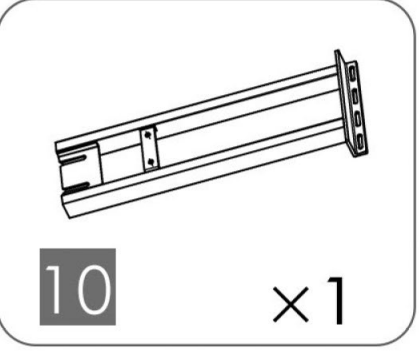
7 × 32



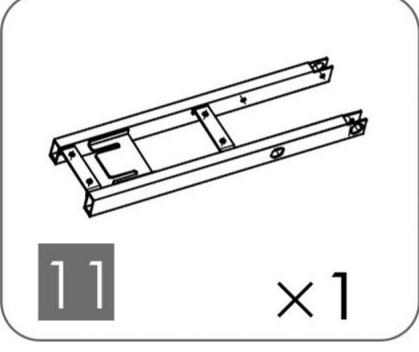
8 × 2



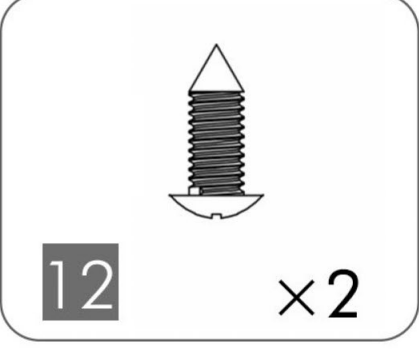
9 × 4



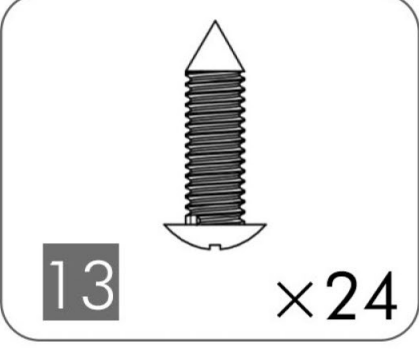
10 × 1



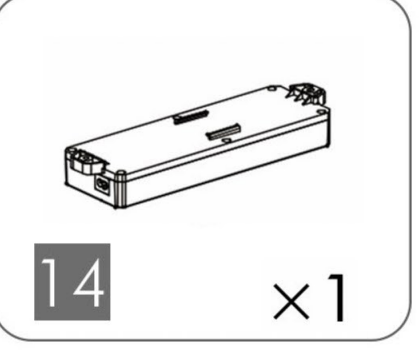
11 × 1



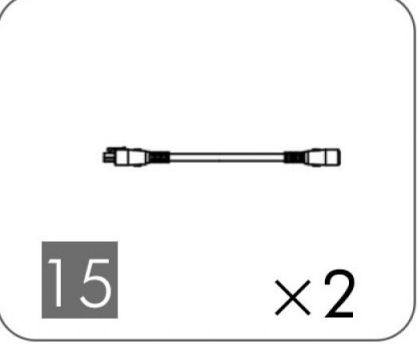
12 × 2



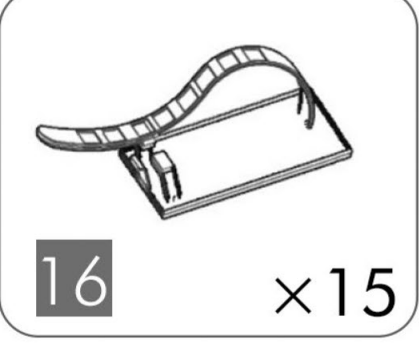
13 × 24



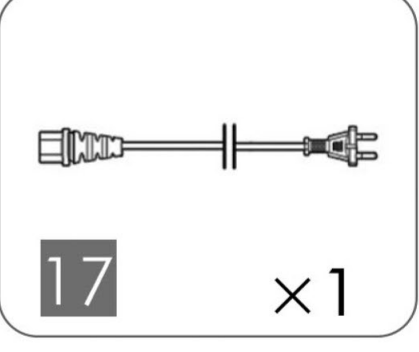
14 × 1



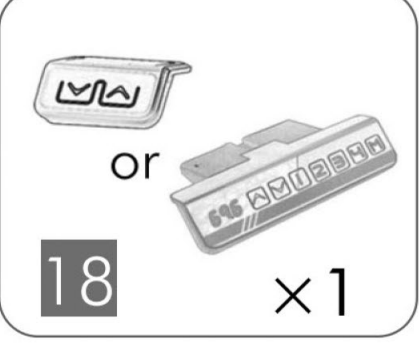
15 × 2



16 × 15

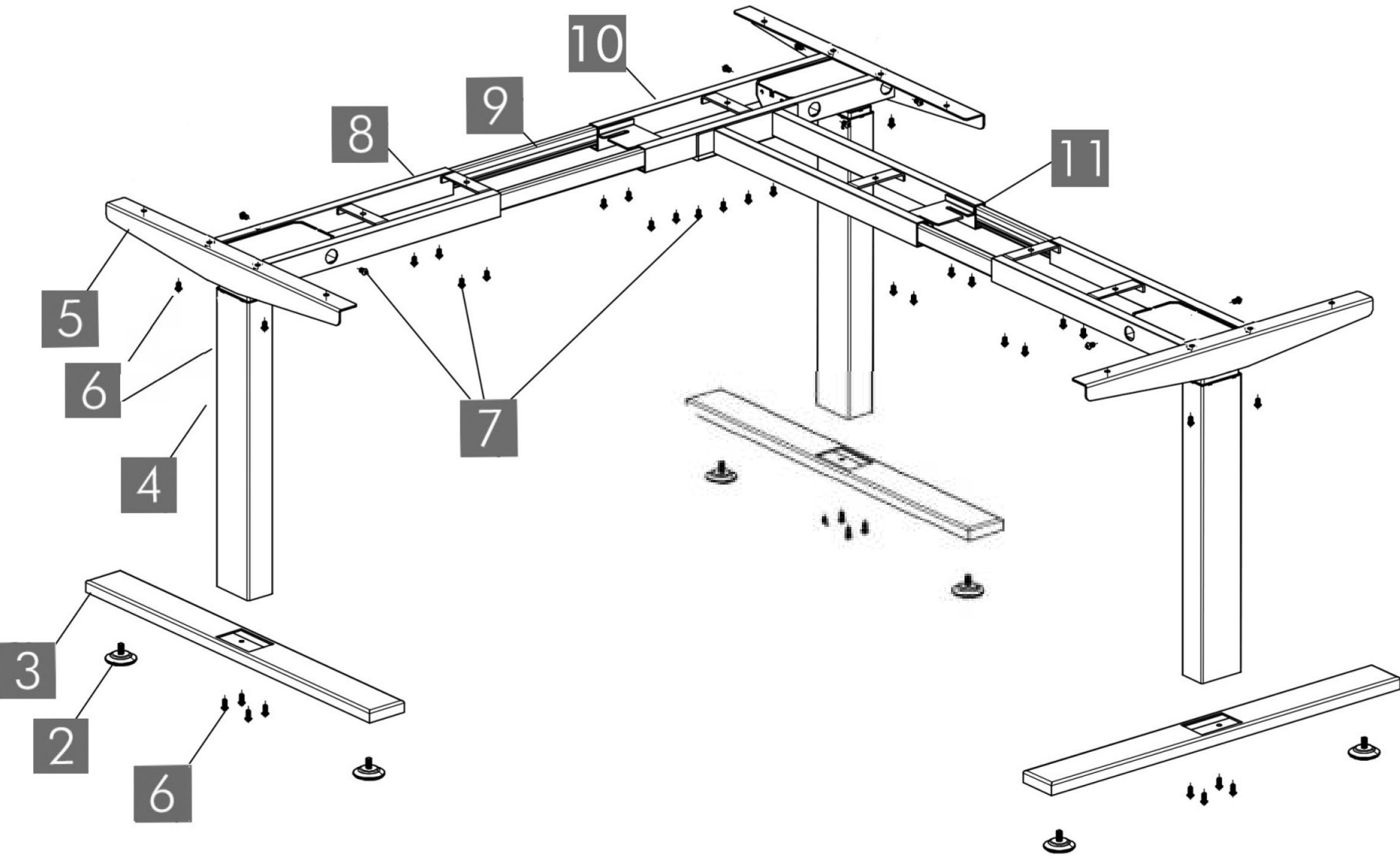


17 × 1



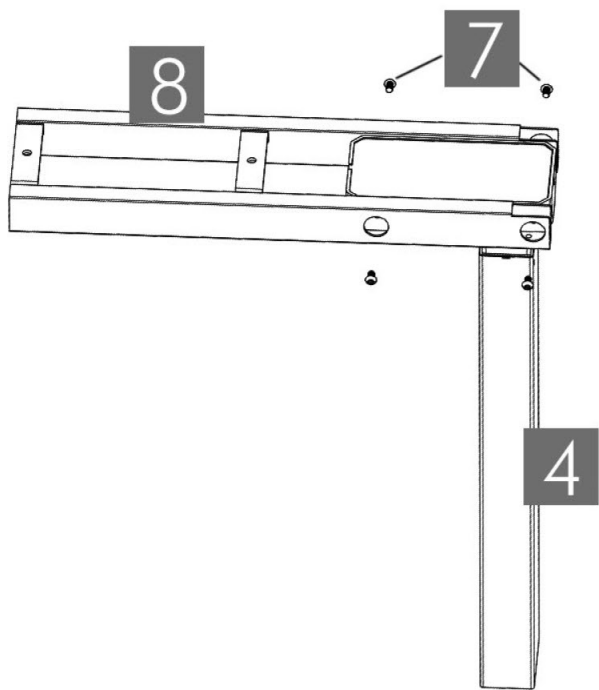
18 or 1 × 1

PARTS DIAGRAM



No.	Description	Qty
2	Glide	5
3	Foot	2
4	Leg	3
5	Side Bracket	3
6	M6*14 Machine Screw	18
7	M6*10 Machine Screw	32
8	Frame 3	2
9	Center Rail	4
10	Frame 1	1
11	Frame 2	1
12	ST5*16 Wood Screw	2
13	ST5*20 Wood Screw	24
14	Control Box	1
15	Cable	2
16	Cable Clip	15
17	Power Cord	1
18	Handset	1

1



Place one of the Legs (part 4) into the Frame 3 (part 8).

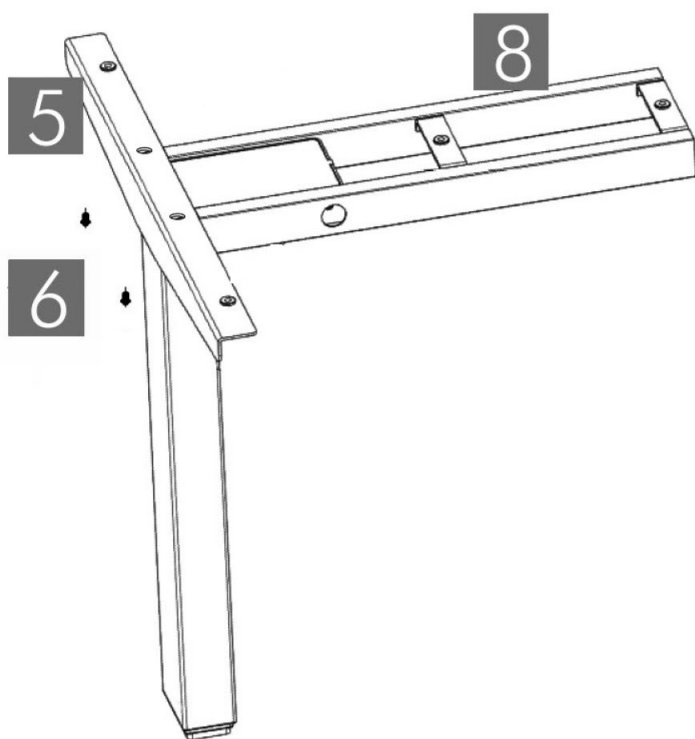
Line up the holes on the Leg (part 4) with the holes on the Frame (part 8).

Using the supplied Allen Wrench, insert four (4) M6×10 Machine Screws (part 7) through the holes in the Frame (part 8), going into the Leg (part 4) and rotate each screw just a few turns. After all four (4) M6×10 Machine Screws (part 7) are inserted, tighten all four (4) screws.

Do the same for the other Legs (part 4) and the other Fram (part 10&part 11).

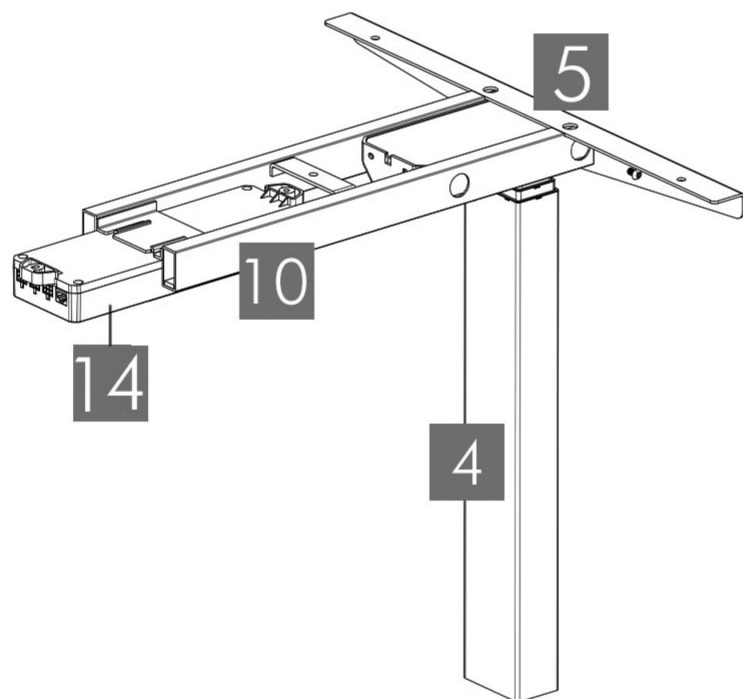
i if you drop a screw inside the frame end, simply tilt to retrieve. **i**

2



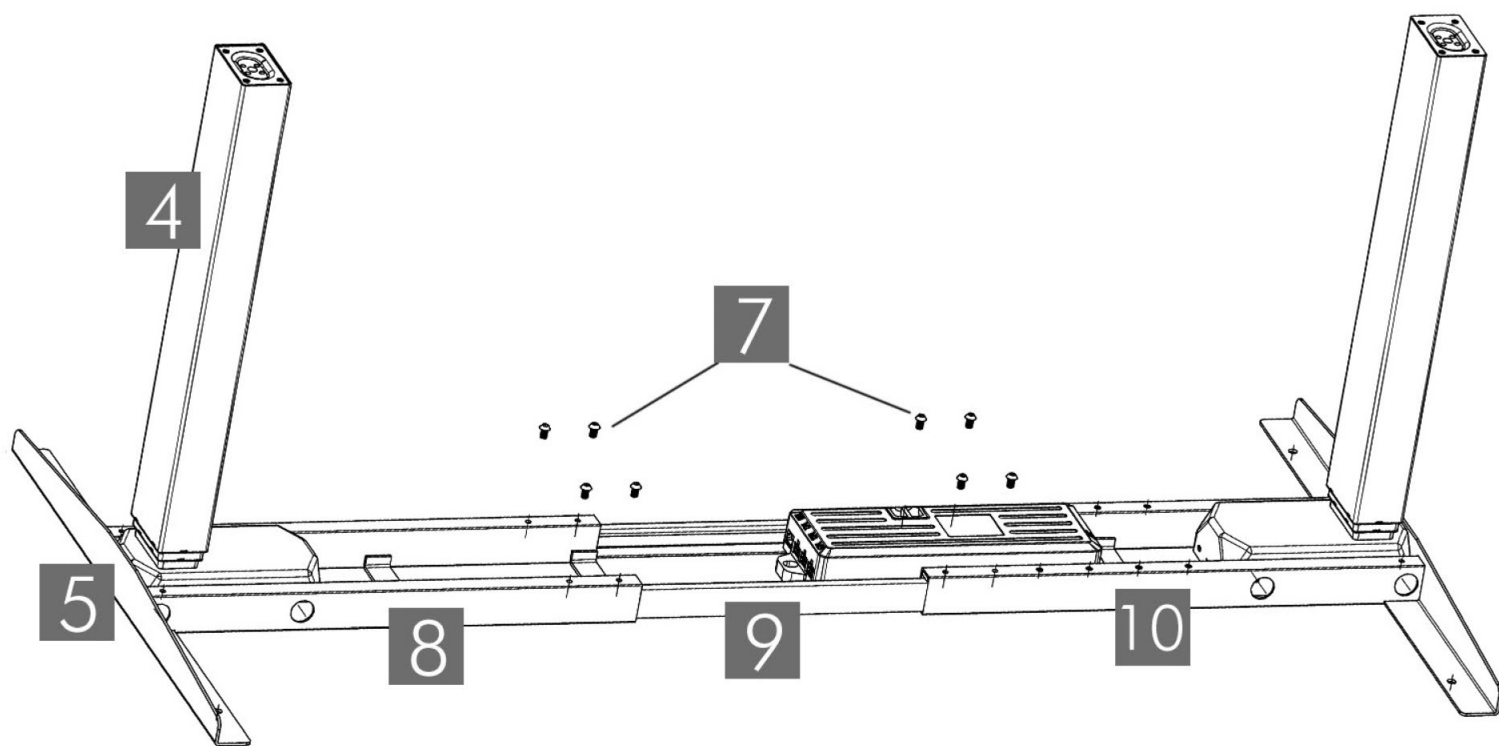
Choose the appropriate Side Bracket (part 5) and slide it into the Frame (part 8). Insert two (2) M6×14 Machine Screws (part 6) through the two (2) holes in the top of the side bracket going into the frame end/leg assembly. Using the supplied Allen Wrench, rotate each screw just a few turns. After both M6×14 Machine Screws are inserted, tighten both screws. Do the same for the other frame end/leg assemblies.

3



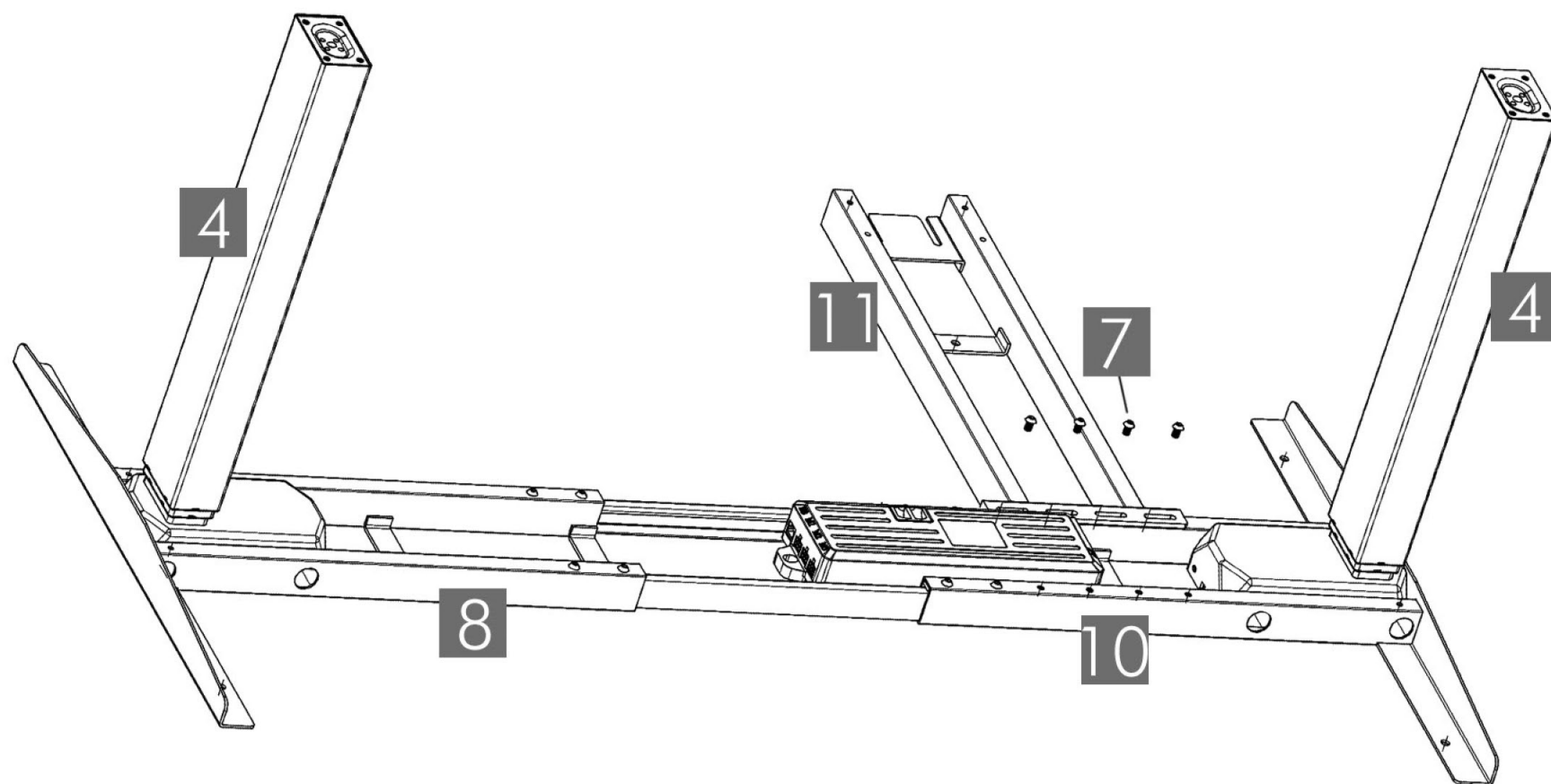
The Frame 1 (part 10) should be placed on the side of the desk where you plan to mount the Control Box (part 14). Slide the Control Box into the Frame (part 10)

4



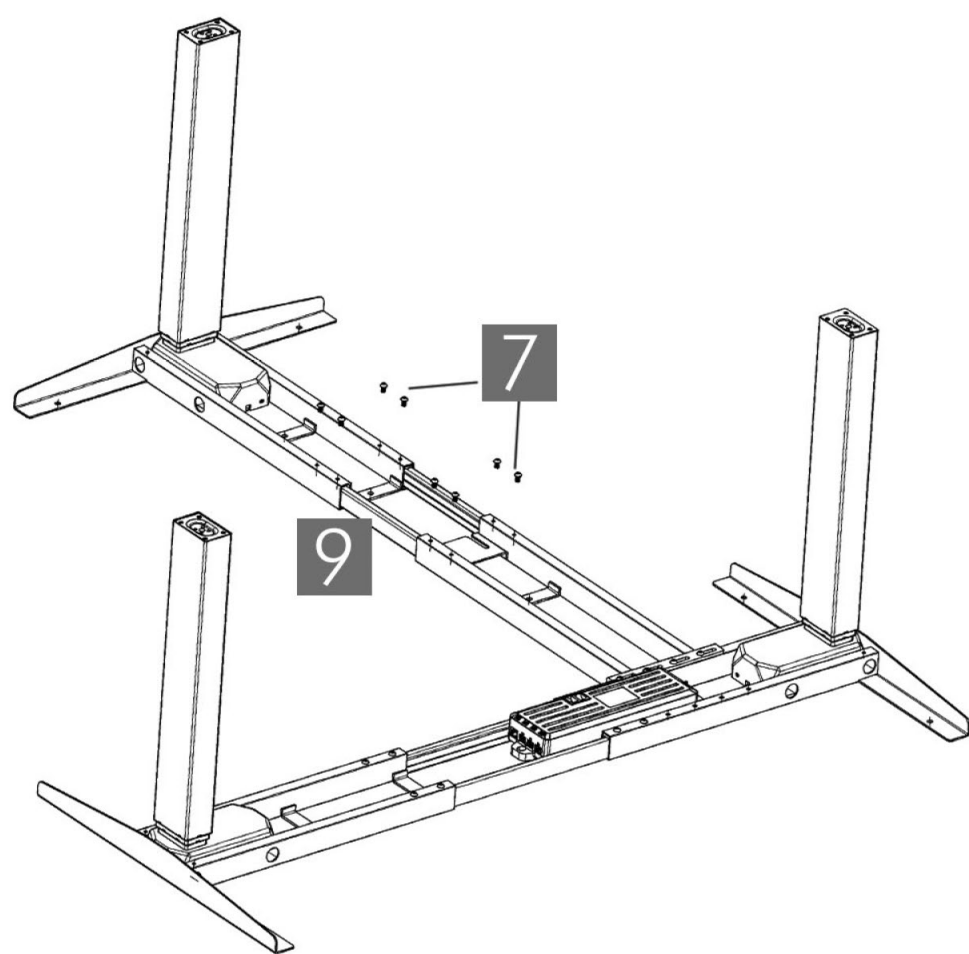
Slide the two (2) CenterRails (part 9) into the two Frame (parts 8 & part 10) ensuring:
a) the slots in the Center Rails (part 9) face inward
b) the slots in the CenterRails (part 9) are closer to the top edge when the assembly is upside down (see inset).
Lock the position of the Center Rails (part 9)using eight (8)M6*10 Machine Screws (part 7)

5



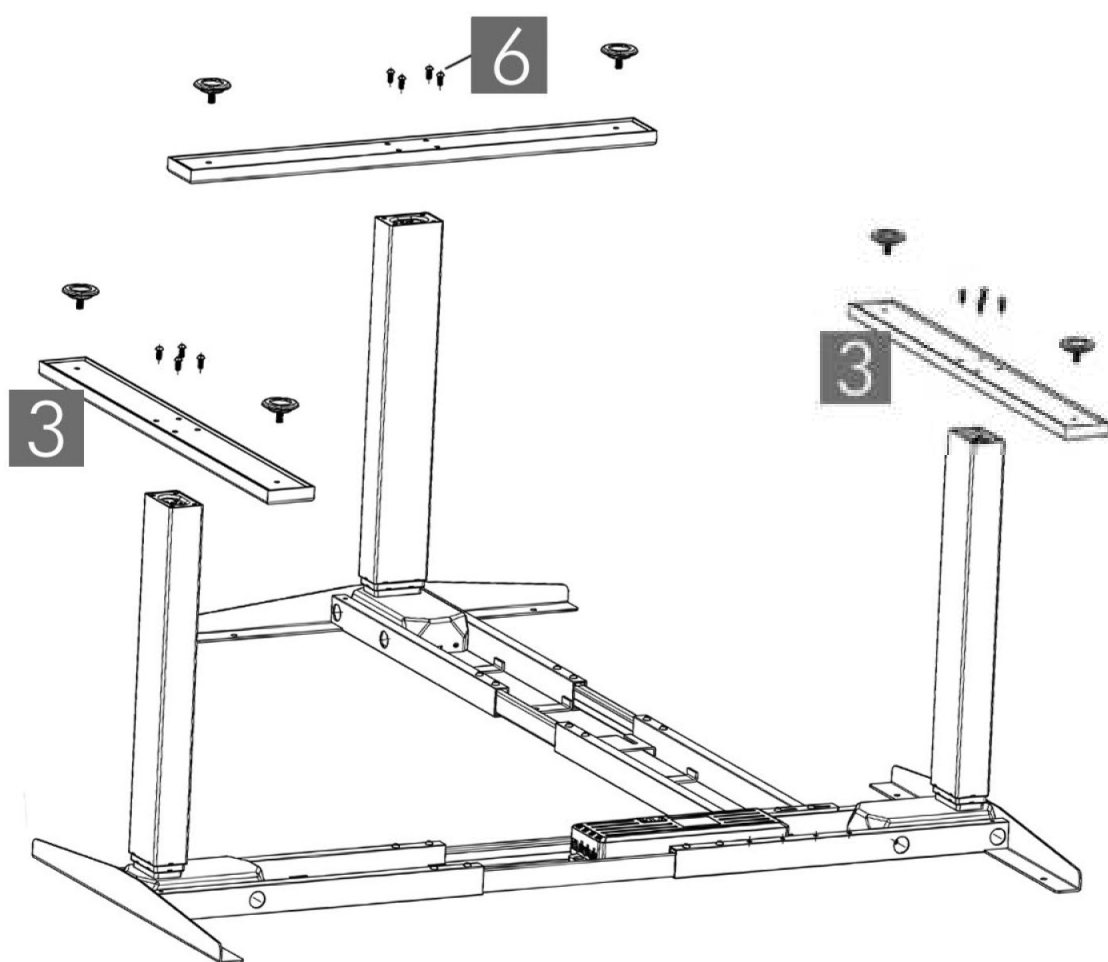
Using four (4) M6×10 Machine Screws (part 7) to link the Frame 2 (part 11) and Frame 1 (part 10) as picture shows.

6



Lock the position of the Center Rails (part 9) using eight (8)M6×10 Machine Screws (part 7) as picture shows.

7



Attach each Foot (part 3) with four (4)M6×14 Machine Screws (part 6) and tighten screws in a cross-pattern.

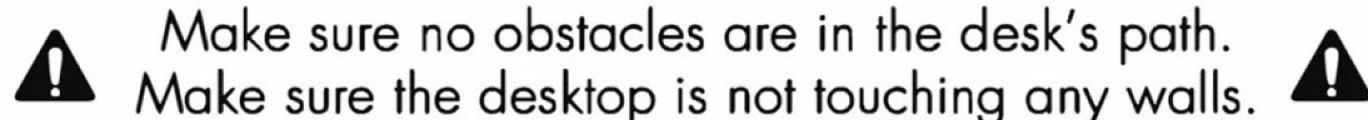
8

Turn the assembled desk right-side up. With at least two people, grab the DESK BASE(not the desktop) and turn the desk right-side up.

9

Plug the power Cord(part 17) into a 230v outlet.

USE



Make sure no obstacles are in the desk's path.
Make sure the desktop is not touching any walls.
Make sure all cords are appropriate length to accommodate the change in height.

IMPORTANT: You must RESET the desk prior to use.

RESET PROCEDURE: Press and hold the DOWN button on the Handset (part 7) until the desk reaches its lowest height. Release the DOWN button. Press and hold the DOWN button again until the LED display reads "RST". Release the DOWN button. Press and hold the DOWN button again until the desk lowers a little bit more, slightly rises and stops. Release the DOWN button. Your desk is now ready to use.

The desk base can be adjusted by pressing and holding either the UP or DOWN button until the desired height is reached.

To program up to four presets: Use the up/down buttons to find a desired height, then press "M" followed by a number 1 - 4.

CAUTION: Once a preset button is pushed, the desk will move to the programmed height (see caution box above).

TROUBLE SHOOTING

If your desk is not functioning properly it may need to be reset. Follow the RESET procedure outlined in the USE section.

If your desk has a handset with an LED readout and it displays "RST" (reset), perform the reset procedure outlined in the USE section.

If the LED readout displays an error message ("Er1" - "Er13") confirm that all wired connections are secure (legs to cables, cables to control box). Then perform the reset procedure outlined in the USE section.

If the error message persists after the reset procedure, contact your seller.

If the height between the legs exceeds 1.5 inches, stop the reset procedure & contact your seller.

If the handset displays "HOT", let the base cool down for 20 minutes.

SPECIFICATIONS

Height Range	23.5" - 49" (without desktop)
Base Width	39.6" min. - 74" max.
Travel Speed	1.5" per second (no load)
Load Capacity	1500N
Duty Cycle	10%. Max. 2 mins on, 18 mins off
	Soft start/stop
	Adjustable leveling studs
	4 Memory presets (some models)

PROGRAMMING (some models)

Press the DOWN button on the Handset (part 7) until the base reaches its lowest position. Press and hold the DOWN button again until the LED display reads "RST".

Press and hold the 1 button (about 5 seconds) while the LED flashes "RST" and then switches to either:



10.1 = One-Touch

10.2 = Constant-Touch

Release the 1 button. Press and hold the 1 button again until the desired setting is reached. Once the chosen setting is displayed, release the button and wait about 5 seconds for the display to return to "RST".

Finish the reset process by pressing and holding the DOWN button until the desk lowers a little bit more, slightly rises and stops. Release the button. The new setting is saved and your desk is now ready to use.

SETTING THE LED RETRACTED HEIGHT (some models)

Press the DOWN button on the Handset (part 7) until the base reaches its lowest position. Measure the distance from floor to the top surface of the desktop. If the number on the LED display does NOT match your measurement, follow these steps:

Press and hold the DOWN button until the LED display reads "RST". Press and hold the "M" button (about 5 seconds) until the LED displays the flashing height. (If the display returns to "RST" before the next step is taken, repeat this step.) Use the UP/DOWN buttons to change the value of the starting height so that it matches your measurement. Wait about 5 seconds and the display will return to "RST."

Finish the reset process by pressing and holding the DOWN button again until the desk lowers a little bit more, slightly rises and stops. Release the button. The new starting height value is saved and your desk is now ready to use.

Note: the LED display has a ± 0.1 tolerance.

SETTING THE UPPER & LOWER LIMITS (some models)

This base is designed to go to its minimum and maximum heights, allowing for the widest possible range. If you prefer to change the settings to a more narrow range, follow these steps:

Make sure the power is ON and a number reads in the LED display (if no number appears, please follow the Reset procedure described in the USE section).

To Set the Upper-Limit Position:

Use the UP/DOWN buttons to move the base to the desired maximum-height position. Press and hold the "M" button until the LED display flashes "S -" and then release it. Press the UP button once and the LED display will change to "999" and then automatically return to the selected height. The new upper limit is now set.

To Set the Lower-Limit Position:

Use the UP/DOWN buttons to move the base to the desired minimum-height position. Press and hold the "M" button until the LED display flashes "S -" and then release it. Press the DOWN button once and the LED display will change to "000" and then automatically return to the selected height. The new lower limit is now set.

To Remove the Upper/Lower Limit Positions:

Press and hold the "M" button until the LED display flashes "S -" and then release it. Within 5 seconds, press the "M" button again and hold for 2 seconds. The LED display will change to "555" and then automatically return to the height display. The upper and lower limits are now removed.



A RESET procedure requires the desk base to full retract (beyond any lower limit set). Please ensure that you have the proper clearance below the desk base.



After the upper and lower limits are set, the previous memory positions (1, 2, 3, 4) may be outside the new range of movement. If so, simply reset the memory positions.

If you attempt to revise a previously set upper or lower limit and it is outside of the existing range, you will need to remove the previously set upper/lower limits first.

HANDSET LOCK (some models)

To lock the handset:

Press and hold the "M" button (about 5 seconds) until the LED display switches to "S -" and then to "LOC." Release the button.

To unlock the handset:

Press and hold the "M" button (about 5 seconds) until the LED switches from "LOC" to the height display. Release the button.

CHANGING INCHES TO CENTIMETERS (some models)

Press the DOWN button on the Handset (part 7) until the base reaches its lowest position. Press and hold the DOWN button again until the LED display reads "RST". 

Press and hold the 2 button (about 5 seconds) while the LED flashes "RST" and then switches to either:

10.3 = cm

10.4 = inches

Release the 2 button. Press and hold the 2 button again until the desired setting is reached. Once the chosen setting is displayed, release the button and wait about 5 seconds for the display to return to "RST".

Finish the reset process by pressing and holding the DOWN button until the desk lowers a little bit more, slightly rises and stops. Release the button. The new setting is saved and your desk is now ready to use.

CHANGING ANTI-COLLISION SENSITIVITY (some models)

Press the DOWN button on the Handset (part 7) until the base reaches its lowest position. Press and hold the DOWN button again until the LED display reads "RST". 

Press and hold the 3 button (about 5 seconds) while the LED flashes "RST" and then switches to either:

10.5 = 10 kg.pressure (most sensitive)

10.6 = 15 kg pressure (middle setting)

10.7 = 20 kg pressure (least sensitive)

Release the 3 button. Press and hold the 3 button again until the desired setting is reached. Once the chosen setting is displayed, release the button and wait about 5 seconds for the display to return to "RST".

Finish the reset process by pressing and holding the DOWN button until the desk lowers a little bit more, slightly rises and stops. Release the button. The new anti-collision sensitivity setting is saved and your desk is now ready to use.