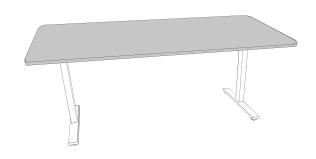


# Assembly & Use Instructions



# **Technical Specifications**

Height Range	61 - 127 cm (without desktop)
Base Width	92 - 180 cm
Travel Speed	36 mm/sek.
Weight Capacity	120 kg.
Duty cycle	10%. Max. 2 mins on, 18 mins off
	Soft start/stop
	Adjustable leveling studs
	4 Memory presets (some models)

### **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 20" 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)

## Use/Liability

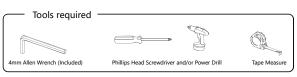
This height adjustable desk has electric motors and is designed for use in dry work areas only.

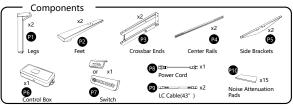
The desk height is adjustable so that it can be positioned at the most ergonomically suitable height.

Any other use is at user's risk.

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

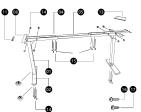
#### **Parts**





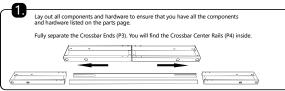


#### Hardware



No.Description	Q
1. Legs	. 2
2 Eggt with leveling Stude .	
Crossbar Ends     Crossbar Center Rails	- 3
4. Crossbar Center Rails · · · · · · · · · · · · · · · · · · ·	. 2
5. Side Brackets(575) · · · · · · · · · · · · · · · · · · ·	. 2
6. Control Box	. 1
7. Switch	. 1
8. Power Cord	. 1
9. LC Cables (43 *)	. 2
10. Noise Attenuation Pads ······	- 1
11. Machine Screws: M6x14 ······	- 3
12. Machine Screws: M6x10 ······	. 8
13. Wood Screws: M5x20	- 1
14. Wood Screws: M5x16	
15. Cable Clips ·····	

#### **Assembly Instructions**



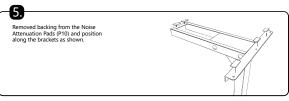
2. Position one of the Crossbar Ends (P3) on its side Place one of the Legs (P1) into the Crossbar End (P3) ensuring that the bar (arrow) is on "top" in relation to the Leg(P1). Line up the holes on each Leg(P1) with the holes on each Crossbar End(P3).

8 Using the supplied Allen Wrench, insert four(4) M6\*14 Machine Screws (P11) through the holes in each Crossbar End(P4) going into the Leg(P1) and rotate each screw just a few turns. You will need to flip the assembly over to gain access to all four(4) M6\*14 machine Screws (P11). Repeat Step 3 with the other two assemblies. Do not tighten the screws at this point. If you drop a screw inside the Crossbar End(P3), simply tilt to retrieve the screw.

4 Prop up one of the assemblies from Step 3, as shown. Insert four(4) M6\*14 Machine Screws(P11) through the four(4) holes of the Side Bracket(P5) going into the Crossbar End/Leg assembly, Using the Allen Wrench, rotate each screw just a few turns. Repeat Step4 with the other two assemblies. If you are having difficulty inserting any of the screws from Step3 or 4, it is because some of the installed screws are too tight. Now tighten all the screws from Step 3 and Step 4.

page 4

#### **Assembly Instruction**



6. Slide the two(2) Crossbar Center Rails (P4) into the two Crossbar Ends, (P3) ensuring: a)the slots in the Center Rails (P4) face inward b)the slots in the Center Rails (P4) are closer to top edge when the assembly is upside down(see inset).

7. For two (2) assemblies that will be the outer legs of the desk base, attach a Foot (P2) with four (4) M6\*14 Machine Screws (P11) and tighten screws in a cross pattern. For one (1) assembly that will be the center leg of the desk base, and tighten screws in a cross pattern.

The minimum desk top size that should be used is: 43" wide \*24 " deep Your desktop may or may not be pre-drilled. Check both sides of the desktop before placing your desk base on the underside of the desktop.

Carefully place the upside down 2-leg desk base assembly on the underside of the desktop on the longer side and/or the side with a seam in desktop (if applicable) as shown.

Adjust the width of the 2-leg desk base assembly to fit the desktop by sliding the two halves outward (42.25 \*---74 \*). We recommend leaving at least 1/2 \* of the desktop width (on each end) protuding beyond the frame width and centering the Side Brackets fore and aft.

Place the 1-leg desk base assembly on the shorter end of the desktop (if applicable). Match the alignment you selected for the 2-leg desk base assembly.

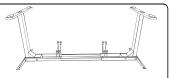


page 5

#### **Assembly Instructions**

f the desktop is pre-drilled, perform Step 10 before Step 9

If the desktop is not pre-drilled, lock the position of the Crossbar Center Rails (P4) using eight(8) M6\* 10 Machine Screws (P12). Remember, maximum width is 74 ".



Ensure that the M6\*10 Machine Screws (P12) contacts the Center Rails (P4) by sliding the Center Rails (P4) as needed.

**10.** 

Double-check that the wood screws are not long for your desktop and won't puncture the surface when screwed all the way in.

We recommend that you pre-drill any holes needed for fasteners connecting the Control Box(P6) or Switch (P7) to the desktop (if your desktop is not pre-drilled). Never use countersunk screws.

Double-check that the desk base is properly positioned on the underside of the desktop.

Attach the 2-leg desk base assembly to the underside of the desktop using eight(8)M5\*20 Wood screws (P13): 3 per Side Bracket (P5)— 6 total 1 per Crossbar End (P3)—-2 total

Attach the 1-leg desk base assembly to the underside of the desktop using four(4) M5\*20 Wood Screws(P13): 3 per Side Bracket(P5)---3 total 1 per Crossbar End (P3)---1 total

Attach the Control Box(P6) to the underside of Attach the Control boxing to the unlessate of the desktop using two(2) MS\*16 Wood Screws (P14). Ensure enough clearance at the wire ports for cable connections.



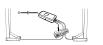


Do not over tighten screws in this step.

Overtightening could cause damage to the components.

111

Connect the : LC Cables (P9), Switch Cable(P7), and the Power Cord(P8) to the Control Box(P6) as per the diagram. Use the adhesive-backed Cable Clips(P15) to secure the Cables and Switch cable so they don't sag.



## **Assembly Instructions**

12.

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. Adjust the pre-installed Leveling Studs on the Feet(P2)

**13**.

Plug the Power Cord(P8) into a 110V-240V outlet.



Make sure no obstacles are in the desk's path.
Make sure the desktop is not touching any wal
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 Switch (P7) until the desk reaches its lowest height. Release the DOWN button. Press and hold the DOWN button again until the LED display reads "RST" or about 10 seconds on non-LED handset models. 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.

To program up to four presets (on some models): Use the up/down buttons to find a desired height, then press "M" ( "S" on some models) 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).

## 14. Troubleshooting

If your desk is not functioning properly it may need to be reset. Unplug the power cord for 20 seconds. Plug the power cord back in and follow the RESET procedure outlined in Step 13.

If your desk has a handset with an LED readout and it displays "RST" (reset), perform the reset procedure outlined in Step 13.

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 Step 13.

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

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