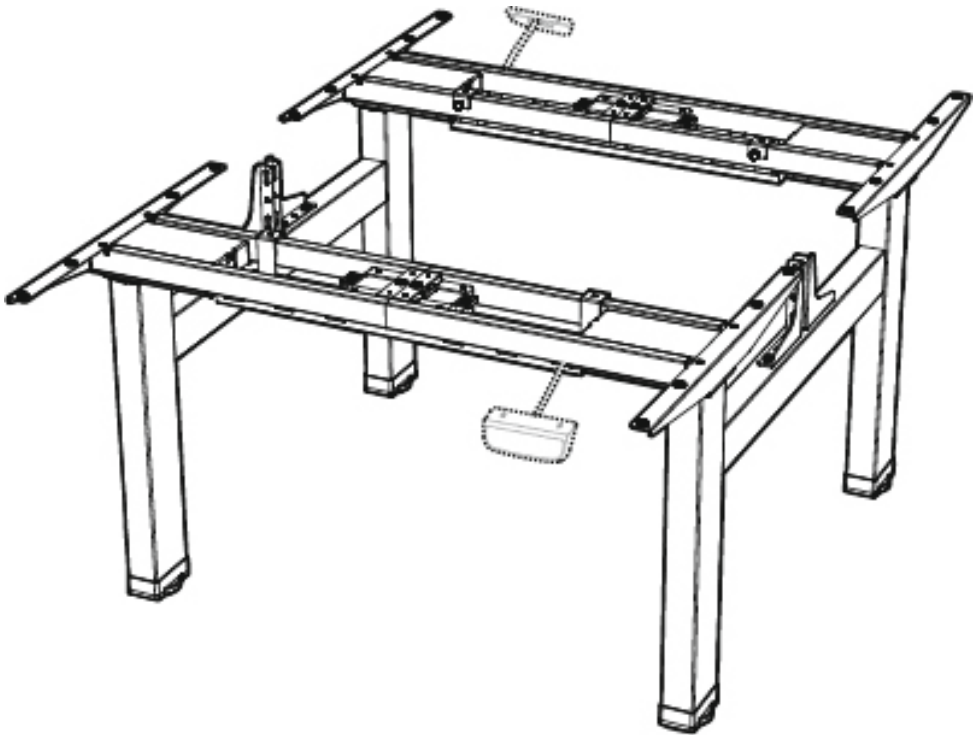




# Electric Height-Adjustable Desk Frame, Double Workstation



**Manual**

DA-90393

# Preparation

What are the specifications you need to know?



**Weight Capacity**  
125 kg (275 lbs) x 2



**Power Input**  
(100~240 V)



**Operation Temperature**  
(-5 °C ~ +40°C)

What are the tools you require while installation?



**Bubble Level**



**Allen Wrench  
(Included)**

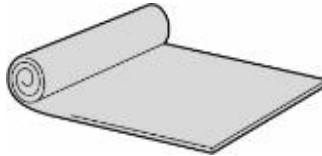


**Drill**



**Phillips  
screwdriver**

What's the thing you'd better have before installation?








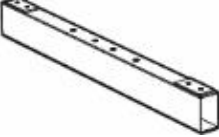














**A Shipping Blanket to protect the desk and the floor**






**Things you need to know before installation**

Please check all of the components shown in the component checklist. If any of the components are missing or damaged, contact your point of purchase for a replacement.

**Disposal:** The product with this mark indicates that this product shouldn't be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the local recycle service or contact your point of purchase to withdraw the product.

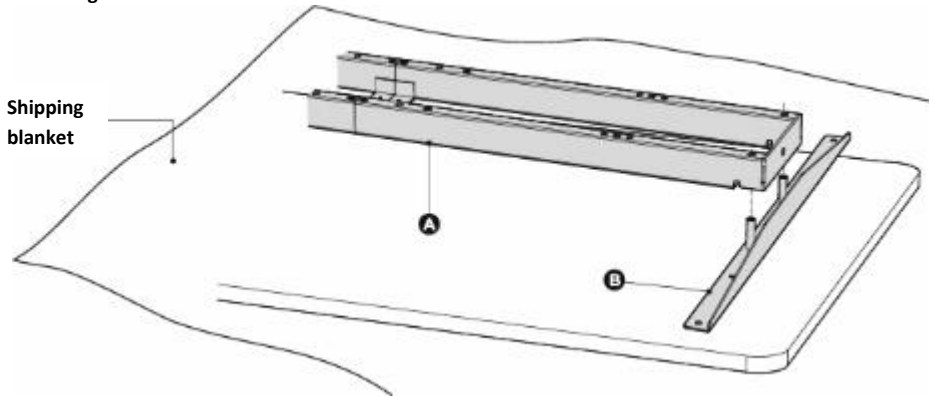
## Package content

 <p>A (x2) Crossbar</p>		 <p>B (x4) Side Bracket</p>		 <p>C (x2) Lifting Column</p>	
 <p>D (x2) Lifting Column</p>		 <p>E (x4) Connection Kit</p>		 <p>F (x2) Connection Bar</p>	
 <p>G (x4) Foot</p>	 <p>H (x2) Fixing Plate</p>	 <p>I (x4) Privacy Panel Supporting Kit</p>	 <p>J (x2) Control Box</p>	 <p>K (x2) Power Plug</p>	 <p>L (x2) Cable Management Tray</p>
 <p>M (x4) Tray Hanger</p>	<p>The picture of the controller is for your reference only. Actual product may vary.</p>  <p>N (x2) Controller</p>				
 <p>S-A (x32) Hex Head Screw</p>		 <p>S-B (x20) Phillips Head Screw + 1 Spacer</p>		 <p>S-C (x4) Phillips Head Screw</p>	
 <p>S-D (x2) Phillips Head Screw</p>		 <p>S-E (x2) Phillips Head Screw</p>		 <p>S-F (x8) Hex Head Screw</p>	

 <p>S-G (x8) Hex Head Cap Nut</p>	 <p>S-H (x6) Cable Clip</p>	 <p>S-I (x20) Anti-Vibration Pad</p>
 <p>S-J (x1) 4mm Allen Wrench</p>	 <p>S-K (x1) 5mm Allen Wrench</p>	

## Mounting Instructions

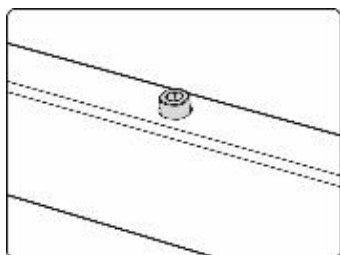
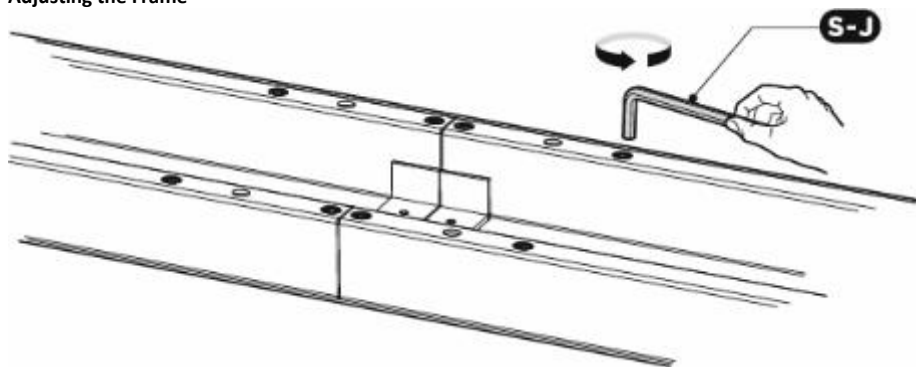
### 1. Attaching Side Brackets



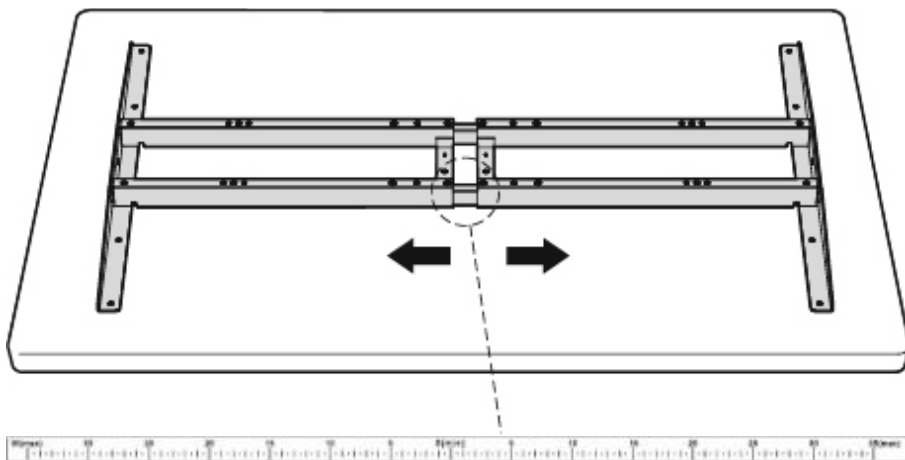
- Please prepare a spacious area for installation and put a shipping blanket on the area to prevent scratches on the floor and frame.
- Carefully place the desktop (not included) upside down on the blanket.
- Place the crossbar A and side brackets B on the top.
- Attach the side brackets B to the end of the crossbar A . (This step doesn't require the use of the screws.)

*Note: The drawings of both of the crossbar and side brackets are the backside of the components. Please make sure the crossbar and side brackets keep facing down while installation, which is convenient for the further steps.*

## 2. Adjusting the Frame

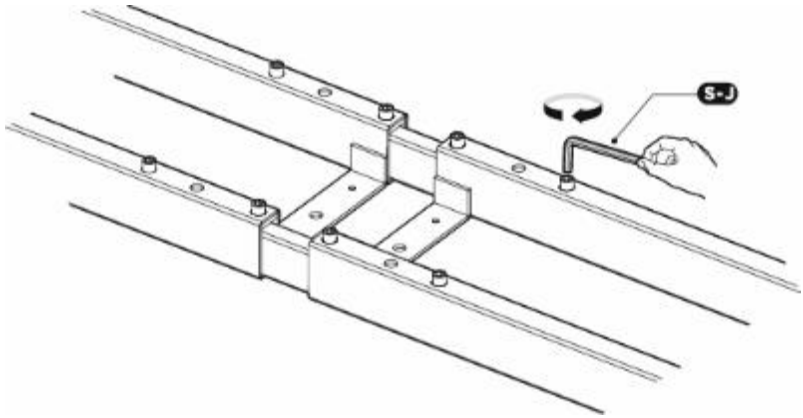


Loosen the hex head screws that fix the adjustable junction, but don't completely take out the screws.

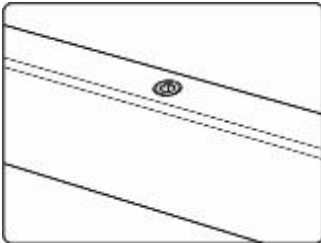


- Ensure that the frame is placed in the center of the table.
- Then adjust the frame to suit the size of the tabletop.

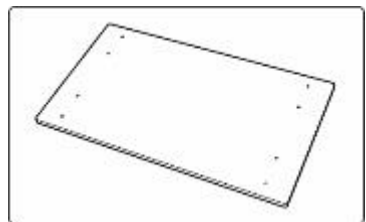
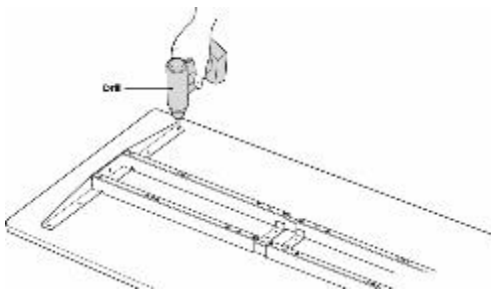
*Note: When adjusting the frame position, please make sure it doesn't exceed the range of silk screen printing on the inner crossbar.*



Retighten all the hex head screws to finish the adjustment.



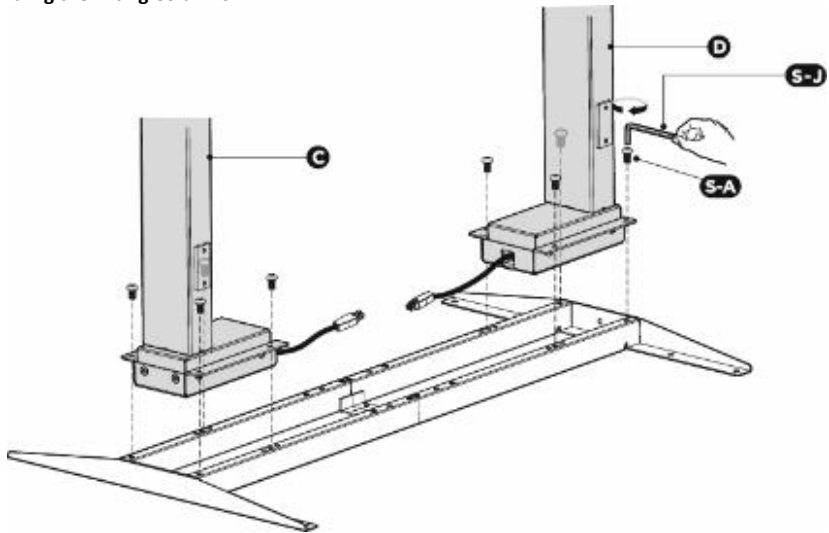
### 3. Drilling Mounting Holes



- Use a drill to make mounting holes on the backside of the tabletop through the 8 mounting holes on the side brackets.

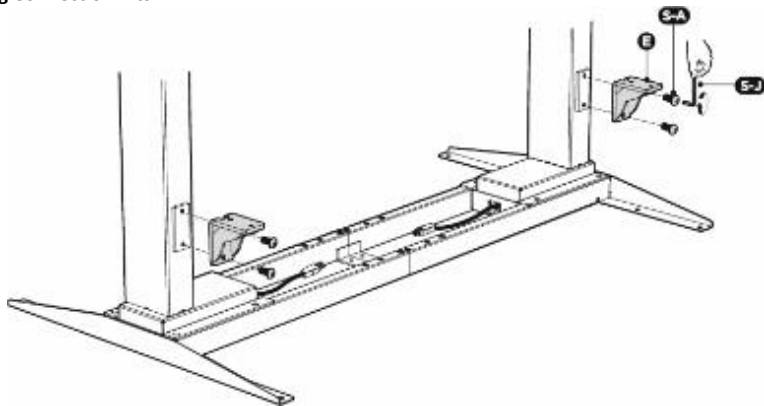
*Note: The depth of the mounting holes should be over 10 mm and the diameter should be less than 3 mm.*

#### 4. Assembling the Lifting Columns



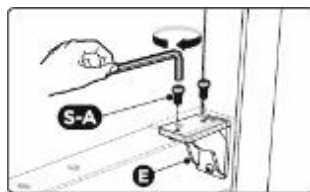
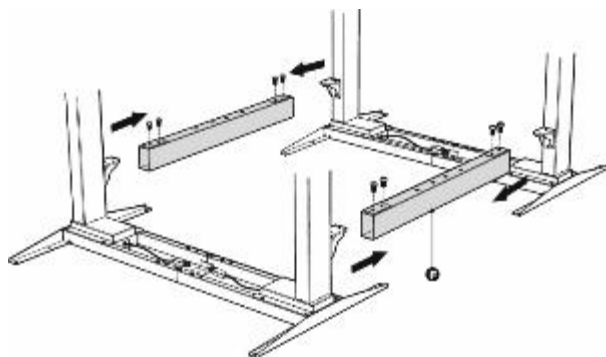
- Attach the lifting column to the crossbar using 8 screws S-A with Allen Wrench S-J.
- Make sure the Left Leg Column C is facing inward towards the Right Leg Column D.
- Repeat the same process to assemble other lifting columns.

#### 5. Attaching Connection Kits



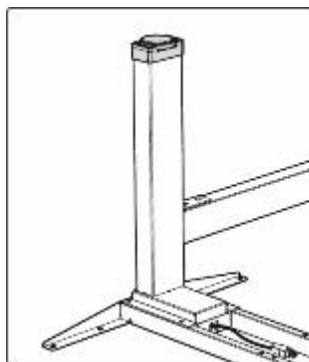
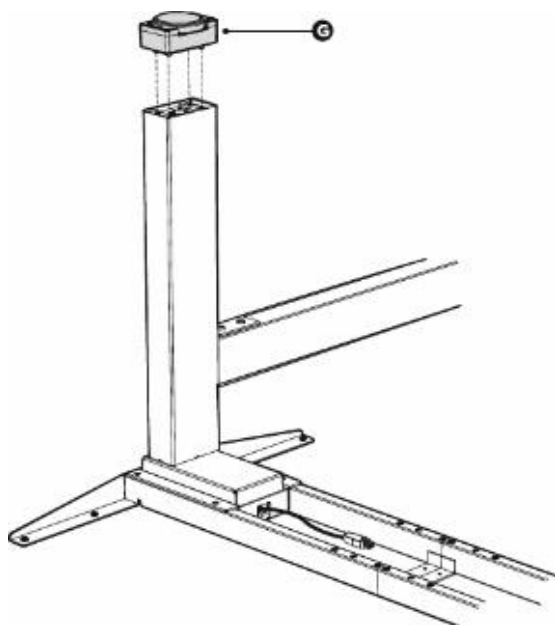
- Align the mounting holes on the two connection kits with screw holes on the two connection plates on the lifting columns.
- Attach the connection kits E to the lifting columns using 4 screws S-A with the Allen wrench S-J.
- Repeat the same process to assemble the other two connection kits.

## 6. Assembling the Connection Bars



- Insert the assembled connection kits E into the connection bars F and attach using 8 screws S-A with Allen Wrench S-J.

## 7. Assembling the Feet



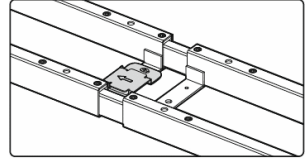
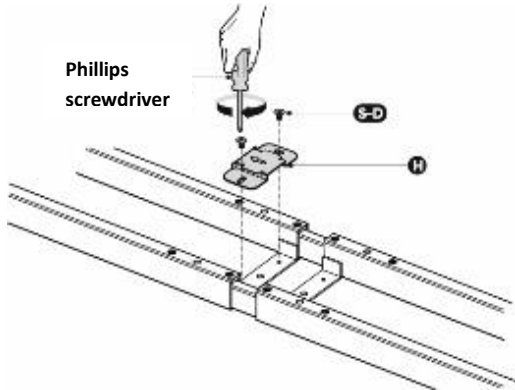
- Place the foot G on the bottom of the lifting column and attach by pressing.
- Repeat the same process to assemble other three feet.



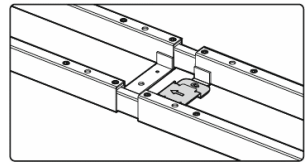
## 8. Assembling the Fixing Plate

- Align the mounting holes on the fixing plate with the screw holes as shown.
- Attach the fixing plate H on the center of the crossbar with 2 screws S-D using a Phillips screwdriver.
- Repeat the same process to assemble the other fixing plate.

*Note: The arrow on the fixing plate indicates the direction of sliding in the control box. Follow the direction of the arrow to mount the control box in the next step.*



OR



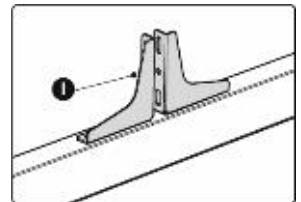
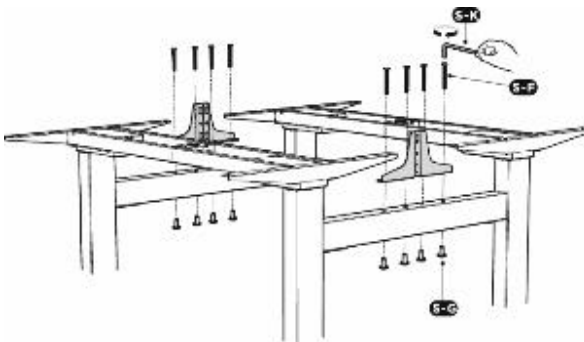
- The fixing plate can be attached to either of the right side or the left side.

## 9. Attaching Privacy Panel Supporting Kits



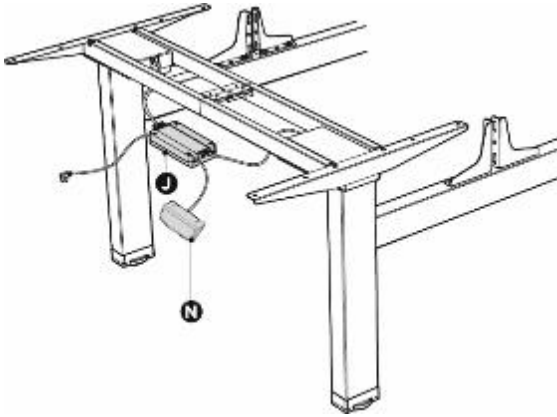
CAUTION

- Turn over the desk frame with the crossbar facing up. At least two people are required when turning over the desk frame. If only one person turns over the desk frame, serious bodily injuries might occur.
- Attach privacy panel supporting kits I with 8 hex head screws S-F and 8 hex head cap nuts S-G using the Allen Wrench S-K.

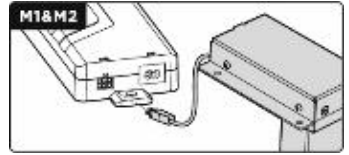


## 10. Attaching the Control Box

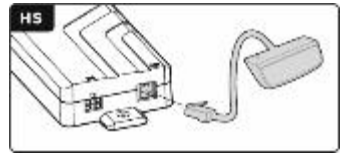
- Connect the cords, control box and motors.
- Repeat the same process to assemble the other control box J and controller.



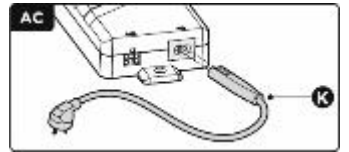
*Note: Please make sure the slot on the control box J is facing upward. There is no corresponding relation between the motor ports and the lifting columns. The picture of the controller is for your reference only. Actual product may vary.*



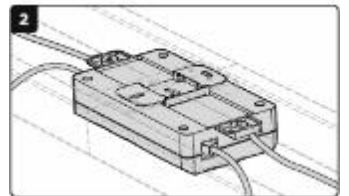
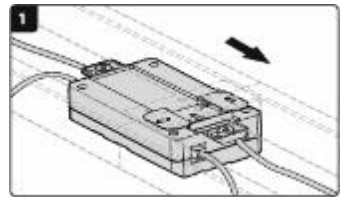
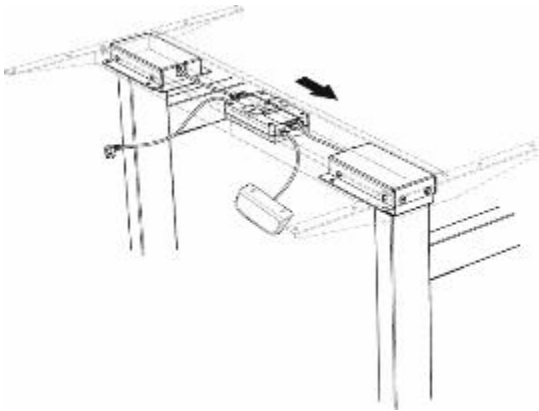
Connect the two motor cords to the two ports marked "M1" and "M2" (one on each side of the control box).



Connect the controller N to the port marked "HS".



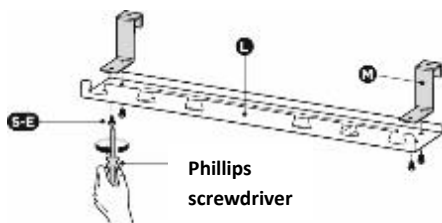
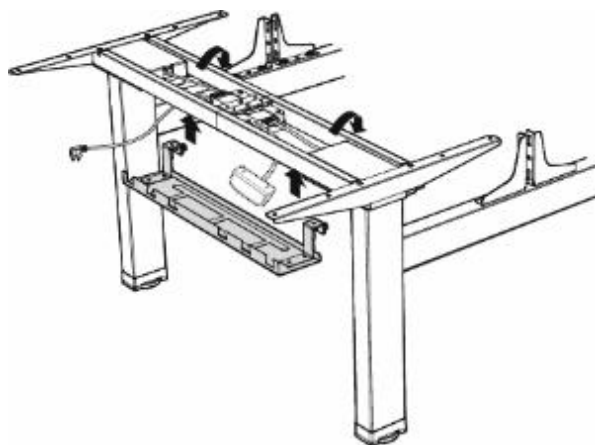
Insert the power plug K in the port marked "AC".



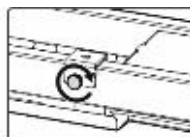
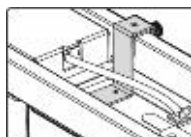
- The arrow on the fixing plate indicates the direction of sliding in the control box. Follow the direction of the arrow to mount the control box.
- Slide the control box to the center of fixing plate.

## 11. Assembling the Cable Management Tray

- Align the mounting holes on the tray hangers M with the screw holes on the cable management tray.
- Assemble the tray hangers to the cable management tray L with 4 screws S-E from below using a Phillips screwdriver.
- Repeat the same process to assemble the other cable management tray.



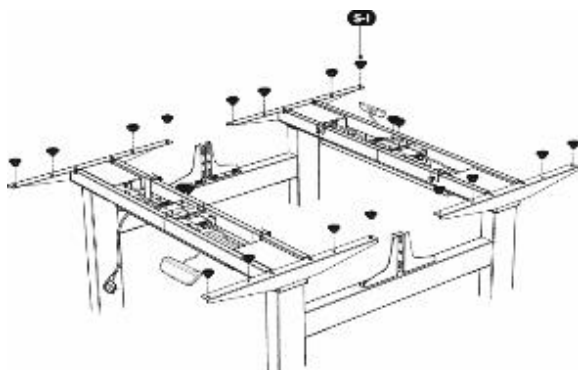
Phillips  
screwdriver



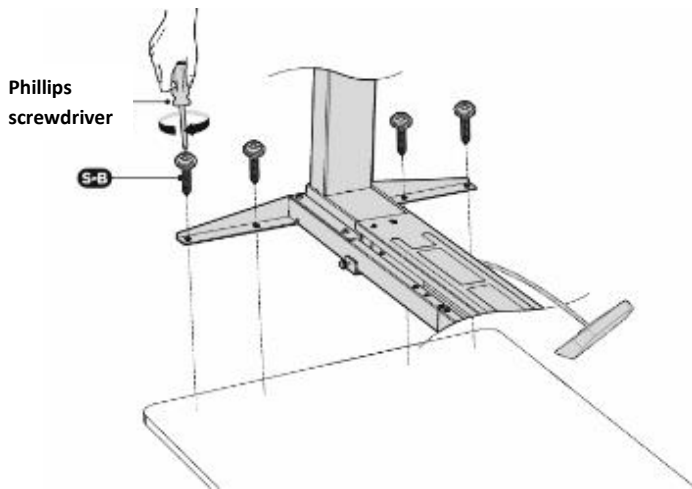
Hang the cable management tray on the crossbar as shown.

Tighten the knobs on the tray hangers.

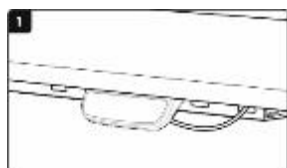
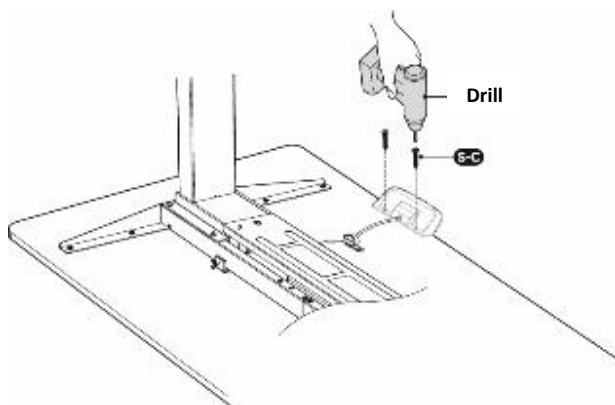
## 12. Assembling the Desktop



Attach the anti-vibration pads S-I to the surface of the crossbar on the twenty positions as shown.



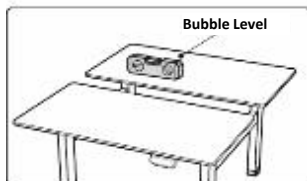
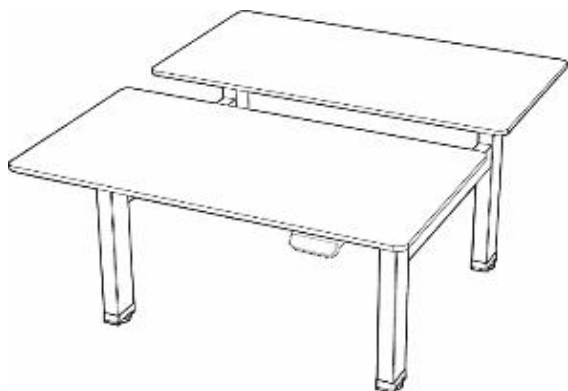
- Align the previously drilled screw holes with the mounting holes on the crossbar. Insert and tighten the 4 screws S-B from below.
- Repeat the same process to tighten other three sides of the desktop.



- Attach the controller to the desktop with 2 screws S-C using a drill.
- Stick the adhesive cable clip S-H under the desk to organize cords.
- Repeat the same process to assemble the other controller and cable clips.



### 13. Level Adjustment



- There are two adjustable foot pads under each foot. If the floor isn't even, simply turn the pad to adjust the level to make the desk stable.

*Tip: Use a bubble level to check if the desktop is even.*

## Preface

This electric height adjustable standing desk consists of a heavy-duty steel desk frame and a motorized height adjustment system. Please read and completely understand this manual before installation in order to make sure the safe and correct use of the system and maintain the longevity of the overall construction and the built-in electronics.

## Instructions of Safety and Warnings

- Any failure to comply with the safety and installation instructions in this manual may cause serious bodily injury.
- Any incomplete observation of the instructions, warnings and additional information marked with the “Note” and “⚠” may result in serious damage to the system or its components.
- This product can be used by children aged from 8 years and above if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision. Unplug the desk when the system isn't in use, and place the power plug out of children reach.
- Persons with reduced physical, mental abilities and or lack of experience and knowledge must not use the product, unless they're under supervision, understand the hazards involved or they have been thoroughly instructed in the use of the apparatus by a person who is responsible for the safety of these persons.
- User should make sure that they never sit on the desktop in order to prevent serious bodily injury.



### Electrical Safety Instructions

The product is powered by electricity. In order to avoid burns, fire and electric shock, please read the instructions carefully.



Don't clean the product with water while the power is still connected.



Don't operate the system if the control box makes noises or odor. Alternations of the given power unit and control box aren't allowed.



Don't disassemble or replace components while the power is still connected.



Never operate the system if it's in moist environment or its electrical components have contact with liquids.



Never operate the system with a damaged cord or plug. Please contact your point of purchase to replace the damaged parts.



### Other Safety Instructions

- Clear up all obstacles within the height adjustment range.
- Don't leave the cords or plug unorganized in order to prevent tripping hazards.
- Any attempts to reconstruct the desk frame aren't allowed.
- Don't add anything to the adjustable junctions of the desk frame.
- Outdoor use is prohibited.

Hereby Assmann Electronic GmbH declares that the Declaration of Conformity is part of the shipping content. If the Declaration of Conformity is missing, you can request it by post under the below mentioned manufacturer address.

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