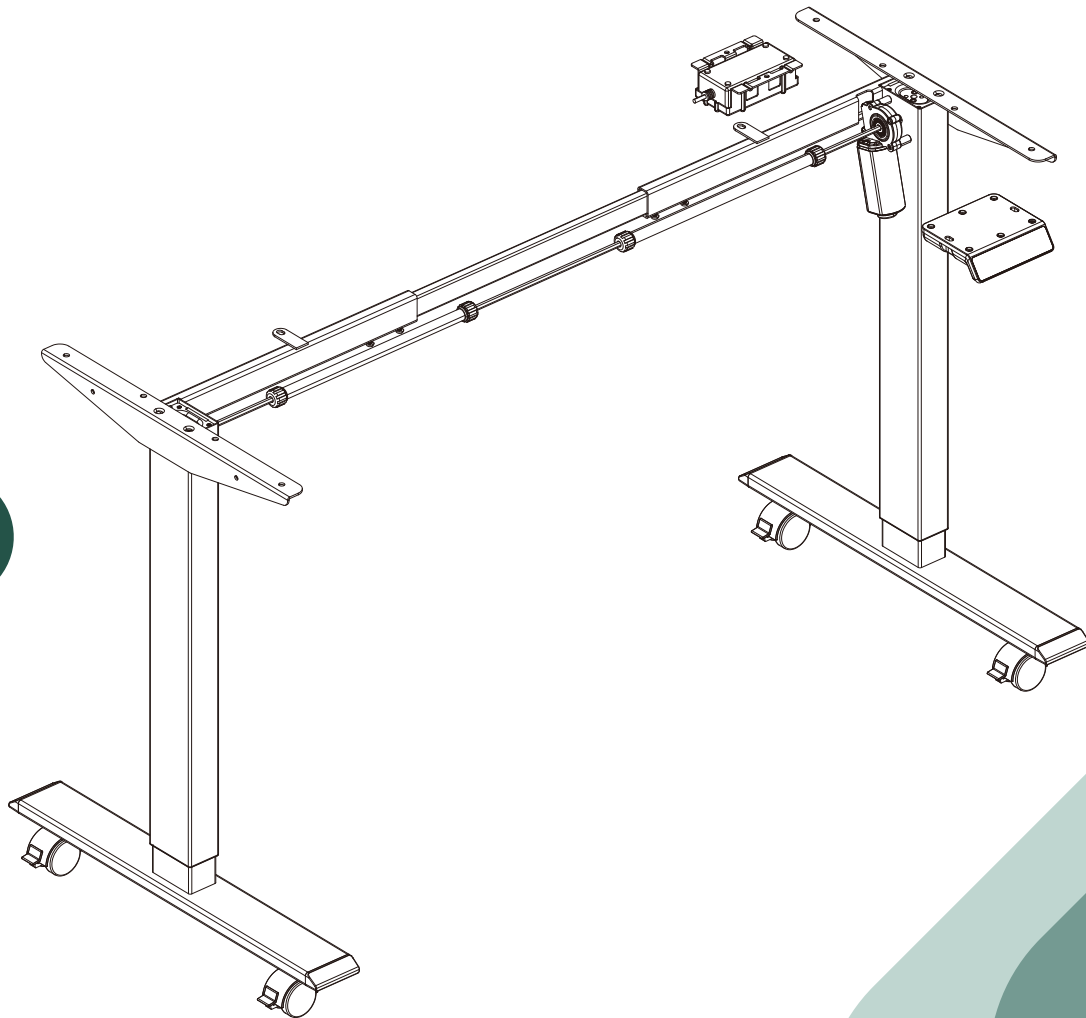


# Standing Desk Assembly Instructions



















*Standing Desk Frame with Single Motor*

English



Email(EU): [Customerservice-EU@maidesite.com](mailto:Customerservice-EU@maidesite.com)  
Website: [www.maidesite.de](http://www.maidesite.de)  
YouTube: Maidosite Office  
Facebook: Maidosite Desk  
Instagram: Maidosite Standing Desk

## Warm prompt

- |  |   |   |  |
|--|---|---|--|
|  <p>Make sure no obstacles are in the desk's path.<br/>Make sure the desktop is not touching any walls.<br/>Make sure all cords are appropriate length to accommodate the change in height.</p> |    |  |  <b>WARNING</b><br>Pinch Point<br>Keep hands and fingers clear. |
|  <p>Keep children away from electric height-adjustable desks, control units and handsets. There is a risk of injury and electric shock.</p>   |    |   |  |
|  <p>Keep all electrical components away from liquids.</p>   |    |   |  |
|  <p>Do not sit or stand on the desk frame. Do not crawl or lie under the desk frame.</p>   |   |   |  |
|  <p>Do not place any objects taller than 20" underneath the desk.</p>   |  |   |  |
|  <p>Do not open any of the components - the Legs, Control Box, or Switch. There is a danger of electric shock.</p>  |  |   |  |
|  <p>This product is designed with a duty cycle of 10% (2 min. on, 18 min. off).</p>   |  |   |  |
|  <p>In the event of a power outage or if the power cord is unplugged, a manual reset may be necessary - see USE section.</p>  |  |   |  |

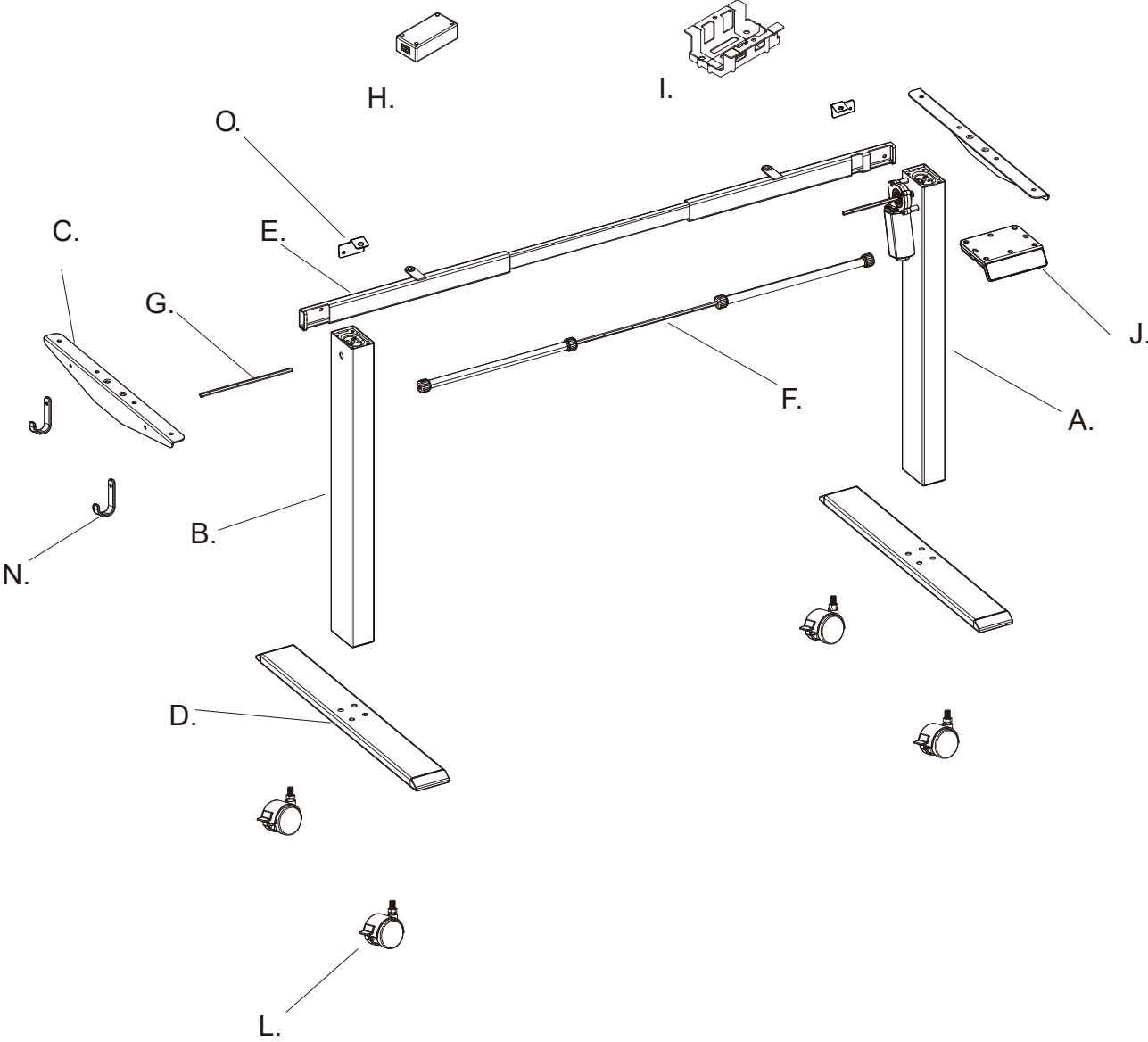
## USE/ LIABILITY

- ◆ 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.

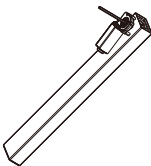

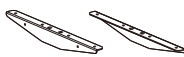





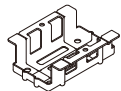

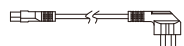




# Parts List

**30** min  
Assembly Time












  
Persons Needed




### Parts List


- |   |  |   |  |  |
|---|--|---|--|--|
| <p>A. </p> <p>Right Lifting Column<br/>(with movement)</p> | <p>B. </p> <p>Left Lifting Column</p>   | <p>C. </p> <p>Side Bracket x2</p>      |  |  |
| <p>D. </p> <p>Foot x2</p>                                  | <p>E. </p> <p>Frame</p>                 | <p>F. </p> <p>Drive Rod</p>            |  |  |
| <p>G. </p> <p>200mm Hex Drive Rod</p>                      | <p>H. </p> <p>Power Adapter</p>         | <p>I. </p> <p>Power Adapter Fixture</p> | <p>J. </p> <p>Handset</p>   |  |
| <p>K. </p> <p>Power Cable</p>                            | <p>L. </p> <p>Caster(Giveaway) x4</p> | <p>M. </p> <p>Cable Clip</p>           | <p>N. </p> <p>Hook x2</p> | <p>O. </p> <p>Frame Beam<br/>Fasteners x2</p> |


### Hardware List

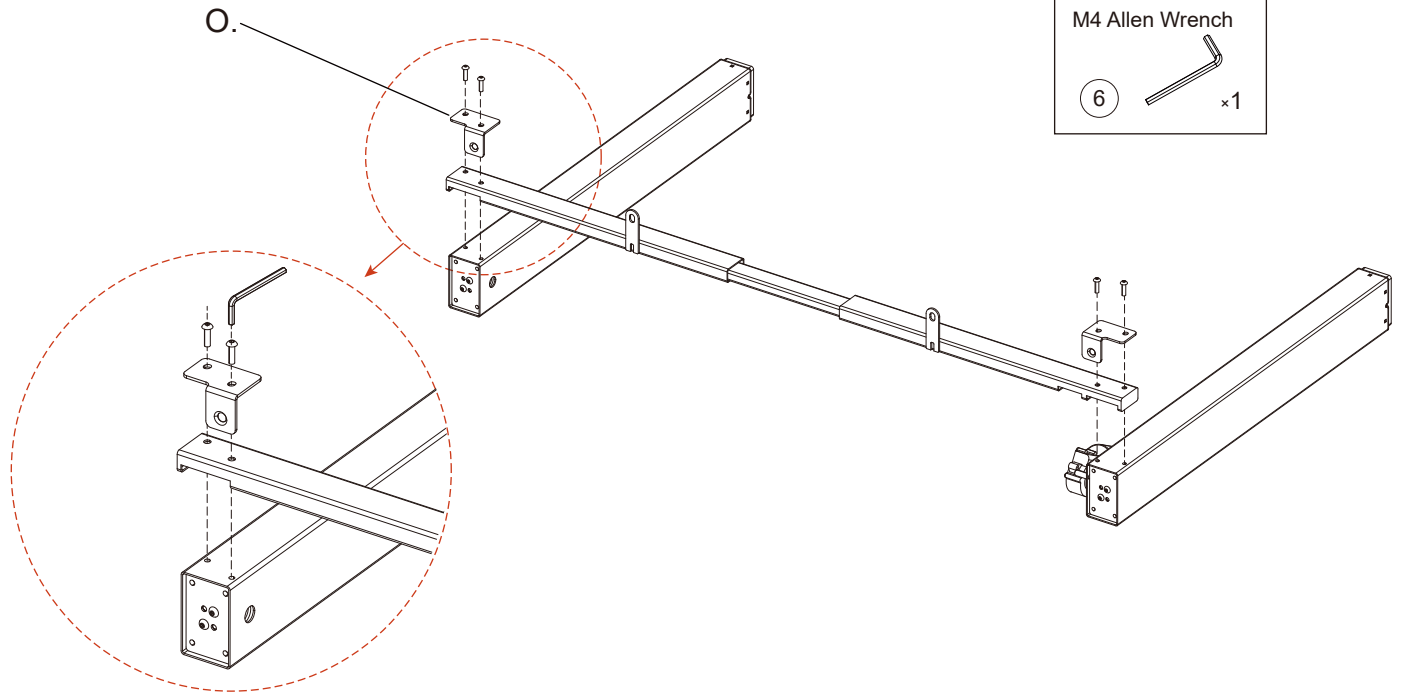
- |   |  |  |   |
|---|--|--|---|
| <p>① </p> <p>M6*25<br/>Hexagon Screw x4</p>    | <p>② </p> <p>M6*30<br/>Hexagon Screw x8</p>     | <p>③ </p> <p>M6*1*16<br/>Hexagon Screw x6</p> |   |
| <p>④ </p> <p>M6*1*14<br/>Hexagon Screw x16</p> | <p>⑤ </p> <p>ST4.8*15<br/>Tapping Screw x14</p> | <p>⑥ </p> <p>M4 Allen Wrench</p>               | <p>⑦ </p> <p>M14<br/>Open End Wrench</p> |
| <p>⑧ </p> <p>M6<br/>Open End Wrench</p>        | <p>⑨ </p> <p>Screwdriver</p>                    | <p>⑩ </p> <p>M6 Nuts x2</p>                    | <p>⑪ </p> <p>Back-up Screws</p>          |

## STEP 1: Assemble the Frame

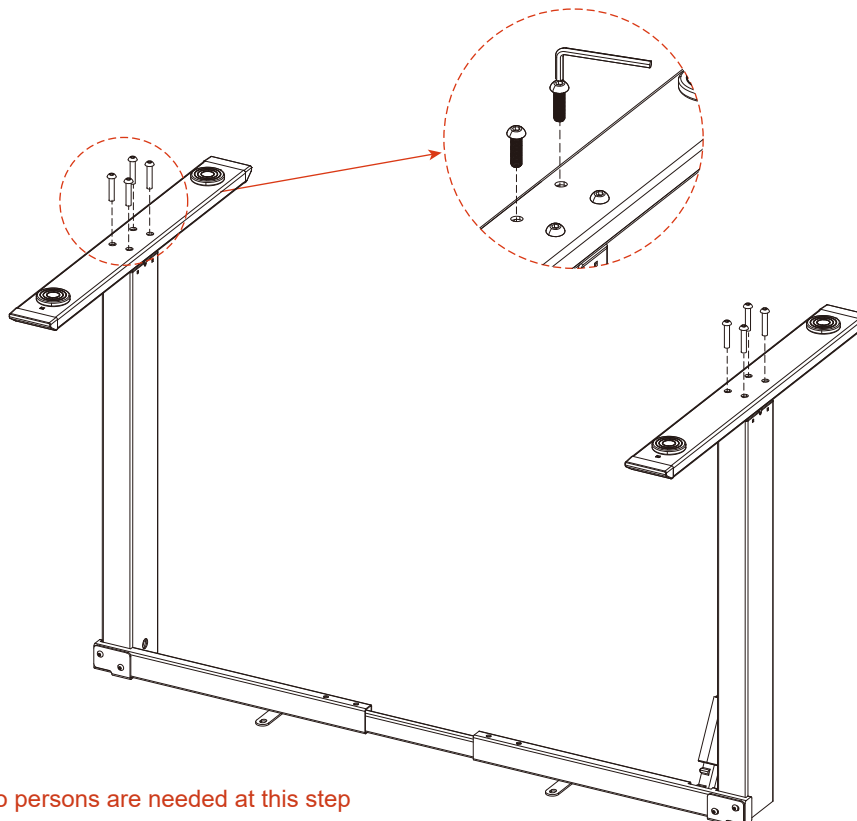
Part List	
Frame Beam Fasteners	
O.	 x2



Hardware List	
M6*25 Hexagon Screw	
1	 x4

M4 Allen Wrench	
6	 x1



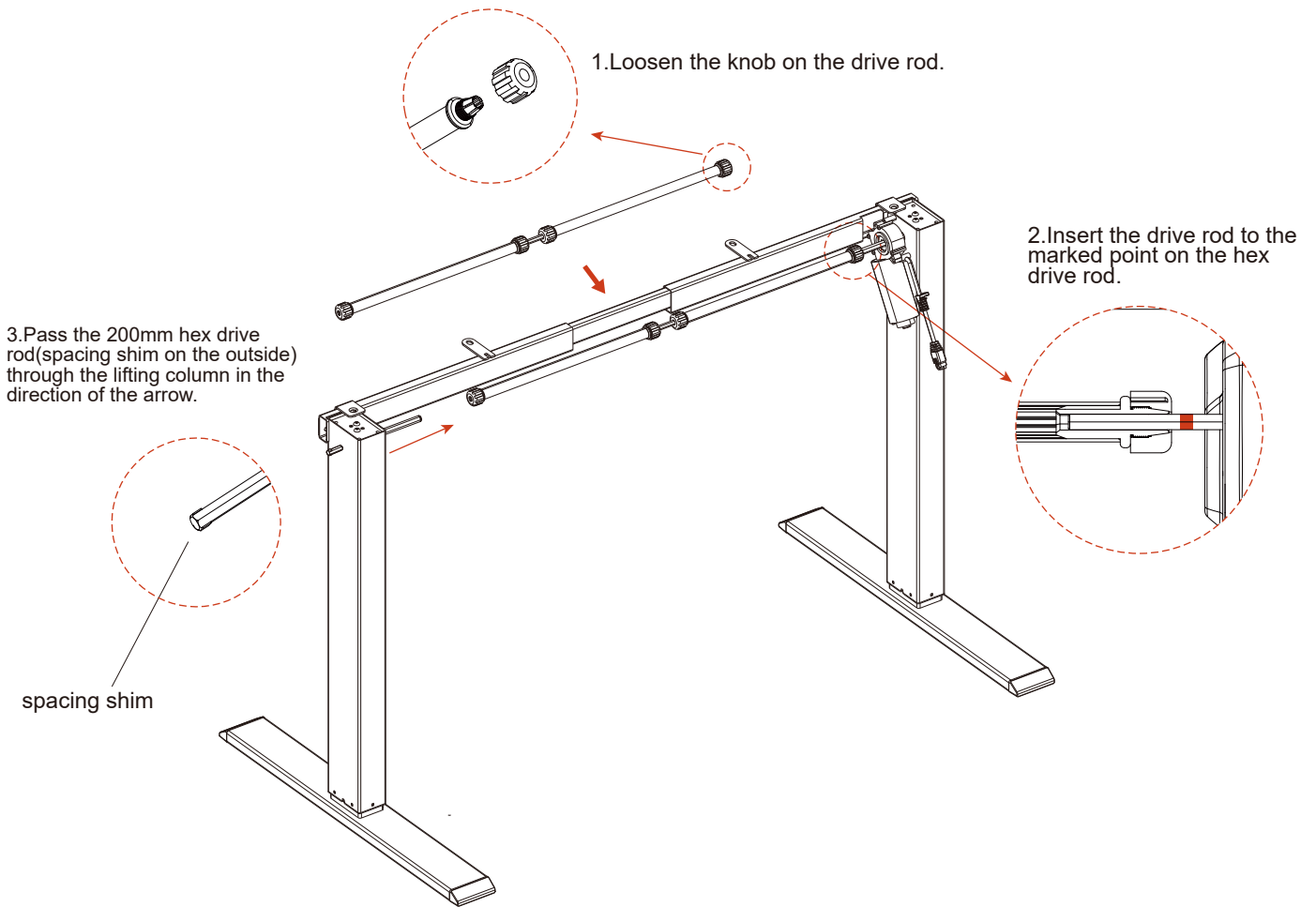
## STEP 2: Assemble the Feet



Hardware List	
M6*30 Hexagon Screw	
2	 x8
M4 Allen Wrench	
6	 x1


Note: Two persons are needed at this step to avoid lifting columns falling and damaged.

### STEP 3: Assemble the Drive Rod

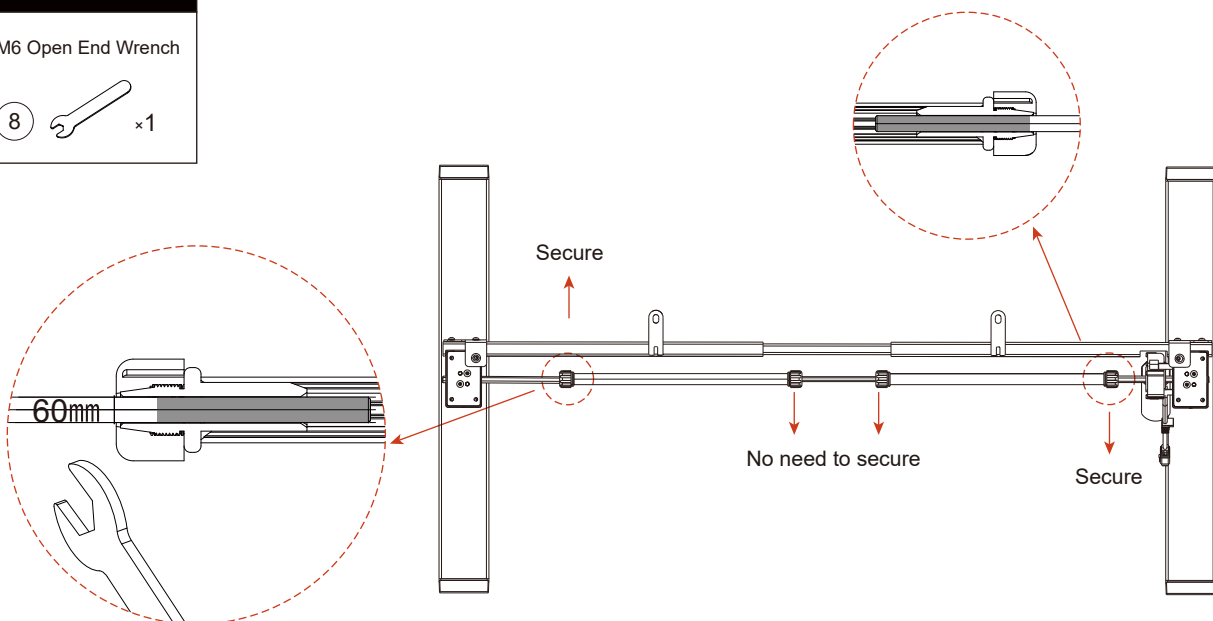


**Hardware List**

M6 Open End Wrench

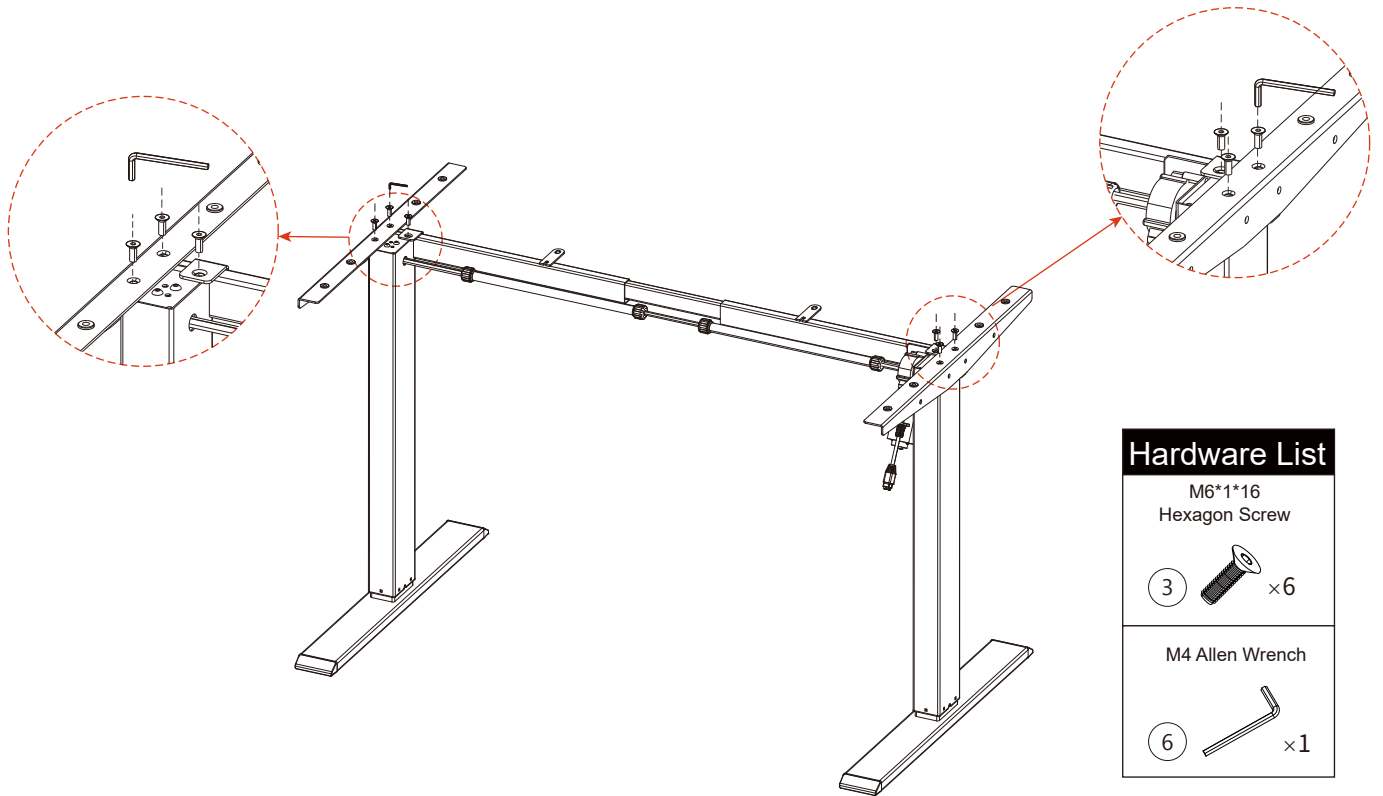
8  x1

4. Elongate the drive rod properly and secure the knobs on both sides.



If the hex drive rod can't be inserted successfully, please use a M6 Allen wrench to adjust the angel.

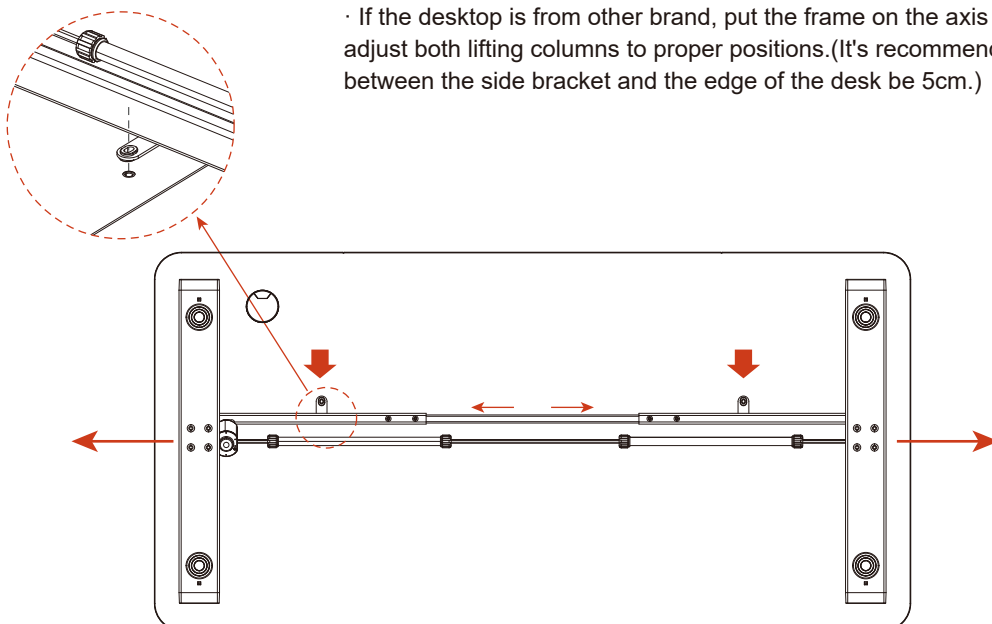
## STEP 4: Install the Side Bracket



## STEP 5: Adjust the Frame and the Length of the Drive Rod

· If the desktop is from our brand, please put the frame on the desktop, alter the frame and the length of the drive rod according to the holes on the desktop.

· If the desktop is from other brand, put the frame on the axis on the desktop and adjust both lifting columns to proper positions. (It's recommended that the distance between the side bracket and the edge of the desk be 5cm.)



## STEP 6: Assemble the Frame and the Desktop

### Hardware List

M6\*1\*14  
Hexagon Screw

④  ×10

M4 Allen Wrench

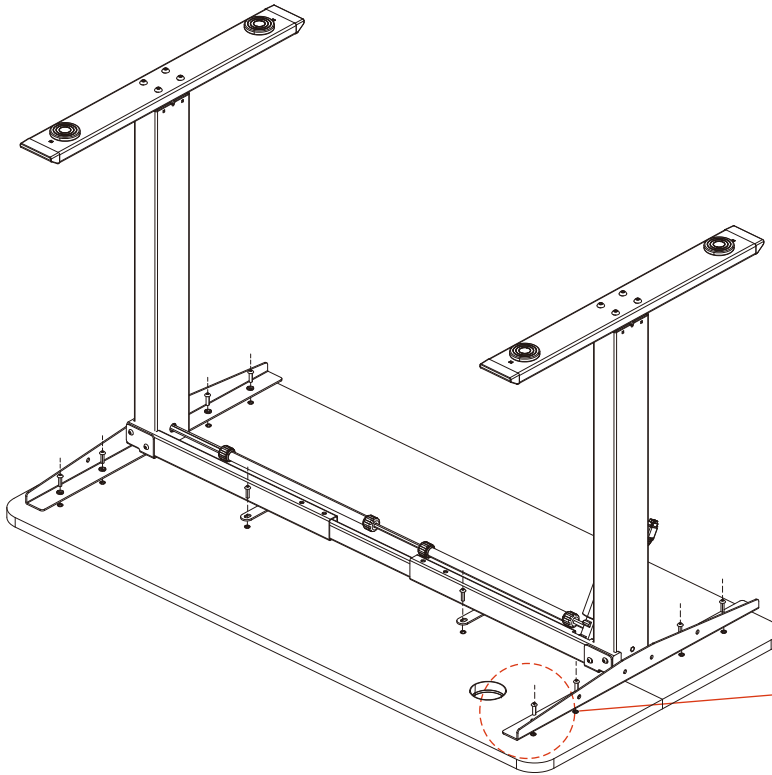
⑥  ×1

### Hardware List

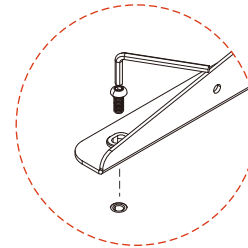
ST4.8\*15  
Tapping Screw

⑤  ×10

OR



- For the desktop from our brand, please secure the frame and desktop with 10 M6\*1\*14 hexagon socket head cap screws.
- For the desktop from other brand, please secure the frame and desktop with 10 ST4.8\*15 Tapping screws.



Using the M4 Allen wrench to tighten the frame with M6\*1\*14 screws.

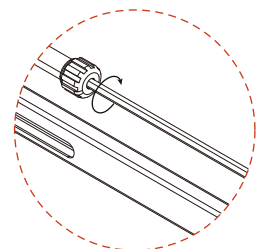
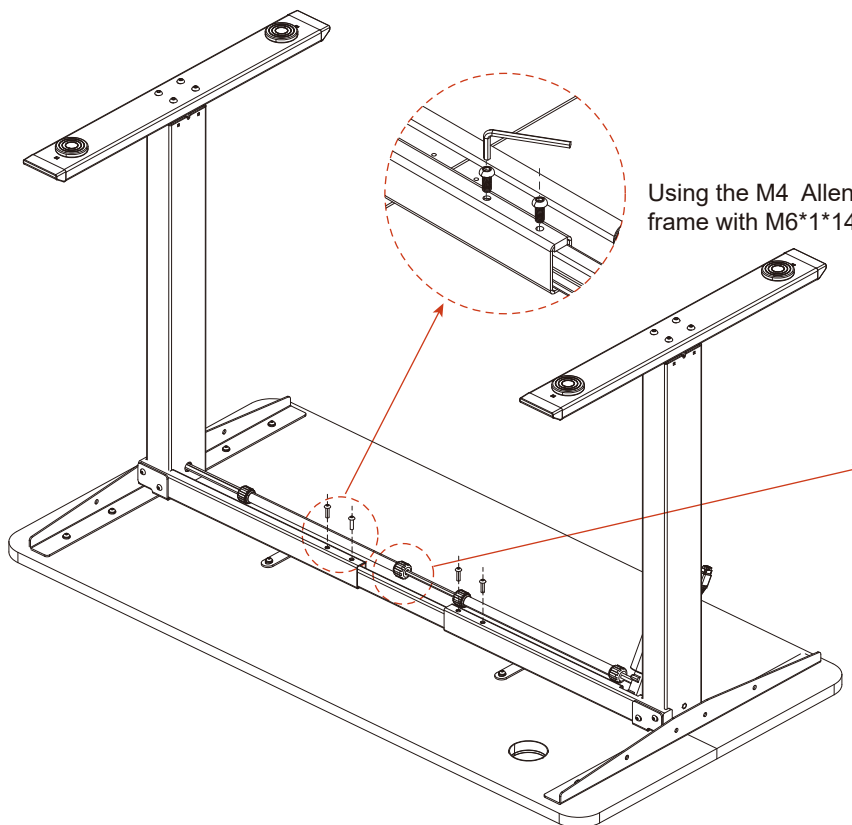
### Hardware List

M6\*1\*14  
Hexagon Screw

④  ×4

M4 Allen Wrench

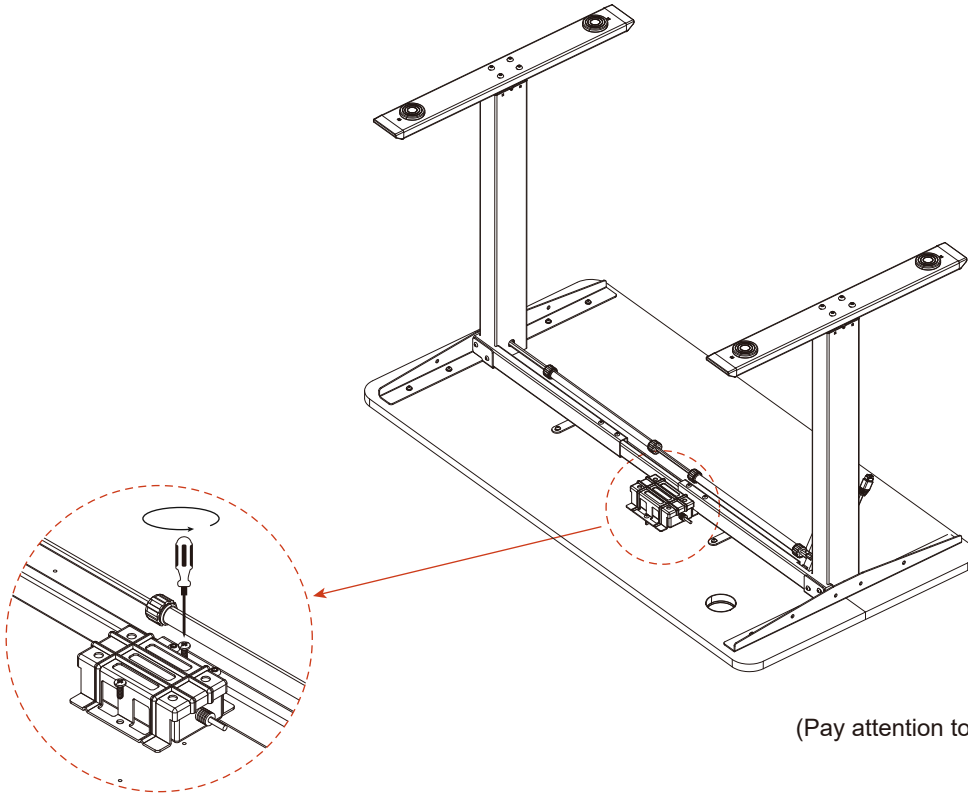
⑥  ×1



Tighten the knobs on the drive rod.



## STEP 7: Install the Power Adapter



### Hardware List

ST4.8\*15  
Tapping Screw

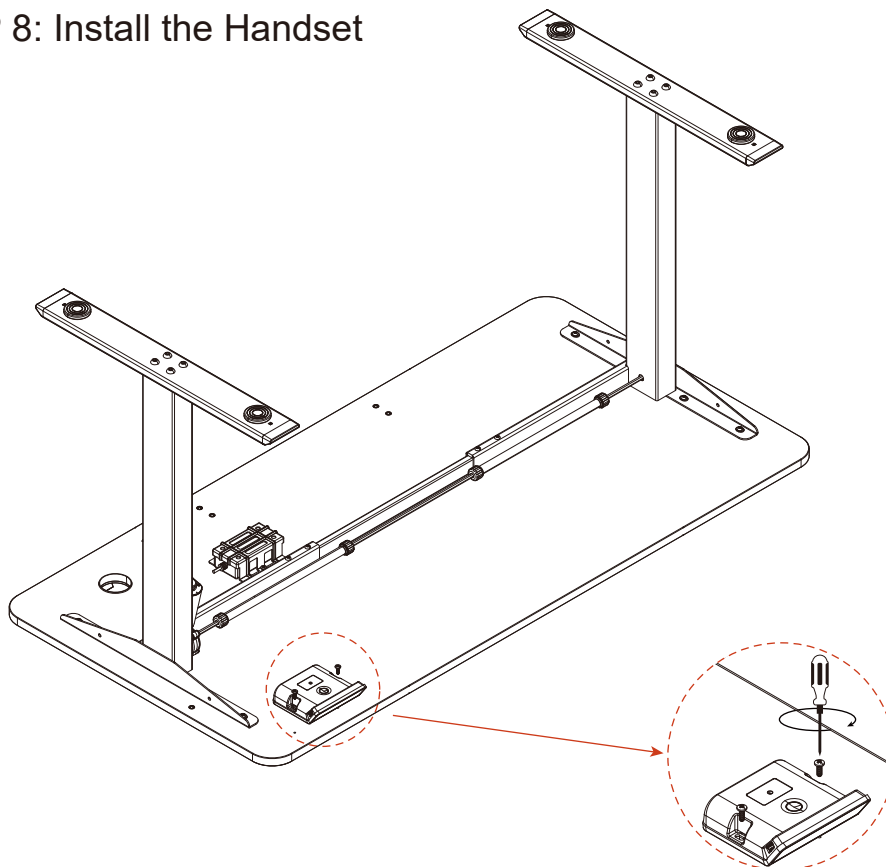


Screwdriver



(Pay attention to the direction of the control box.)

## STEP 8: Install the Handset



### Hardware List

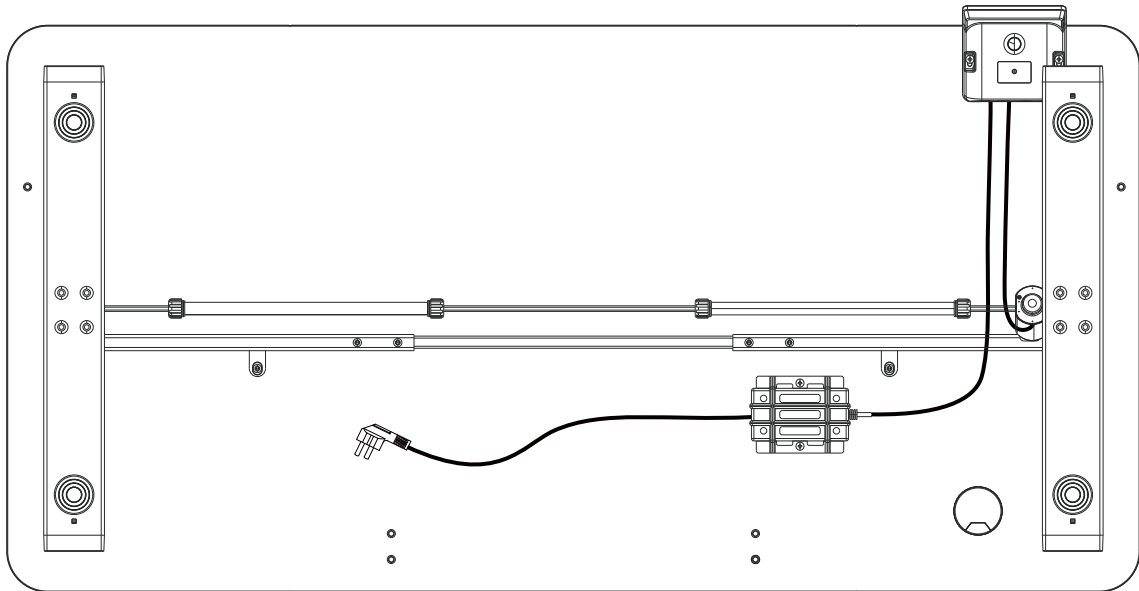
ST4.8\*15  
Tapping Screw



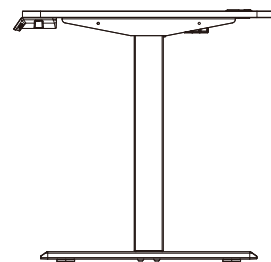
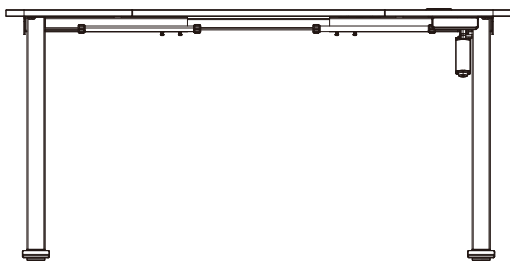
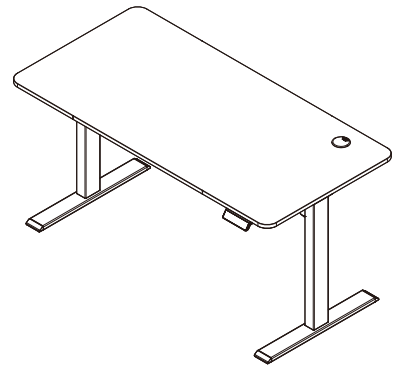
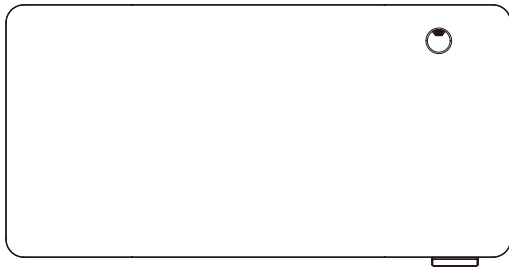
Screwdriver



## STEP 9: Connect Wires

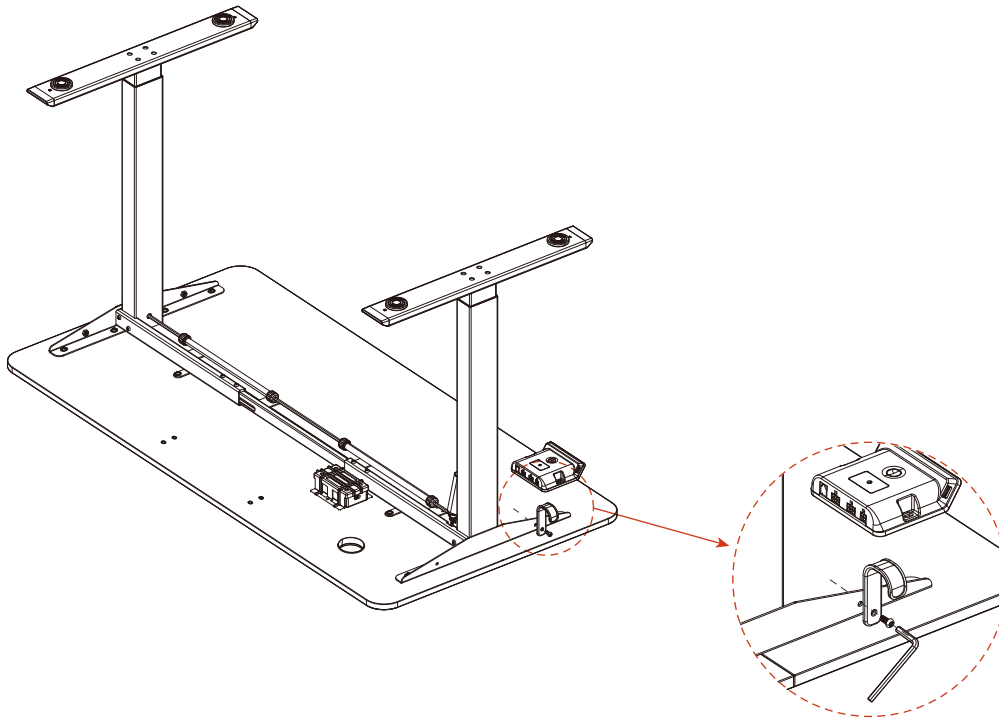





Connect the power cable, wires on the handset and the motor to corresponding ports, which can be fixed under the desktop with cable clips.



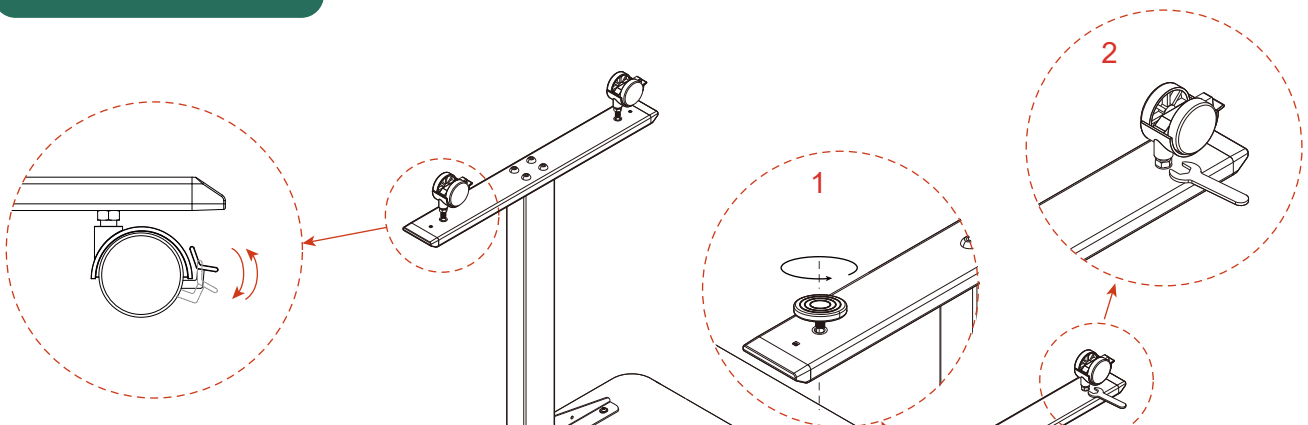
Congratulations! The assembly is completed.  
The next part is to install the accessories,  
which can be done according to your preference.

## Install the hook



Hardware List	
M6*1*14 Hexagon Screw	
4	 ×2
M6 Nuts	
10	 ×2
M4 Allen Wrench	
6	 ×1

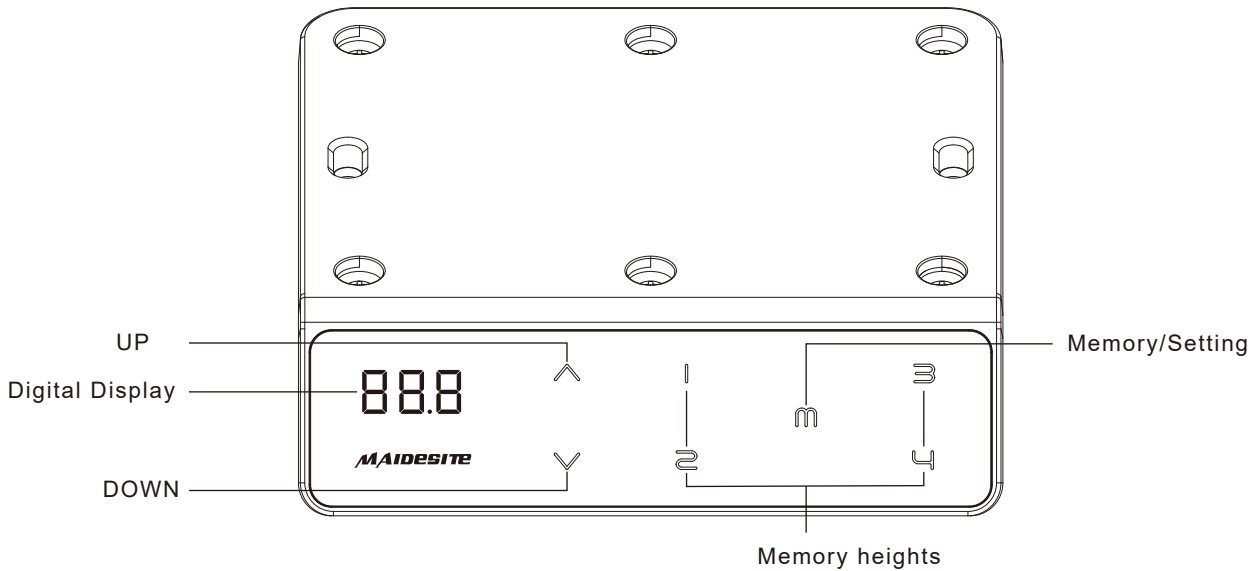
## Install the Casters



To lock and unlock the caster by switching the brake on it.

1. Rotate counterclockwise to remove the caster.  
2. Screw on the caster and finally lock it with a wrench.

Hardware List	
M14 Open End Wrench	
7	 ×1



**CAUTION**

Please RESET the desk at first time.  
Please ensure that no objects (walls) will interrupt the movement of the desk, and all cables of relevant devices are sufficiently long.

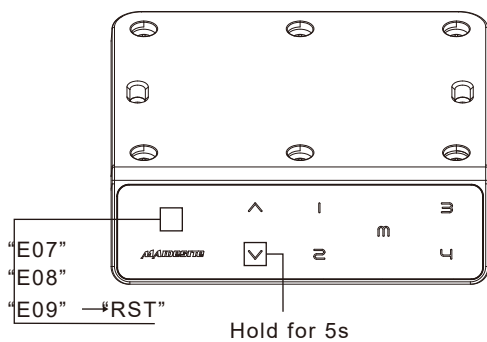
## RESET

**1.Enter the RST mode:**

Hold the 'DOWN' key for 5s while the desktop is at the lowest position (otherwise lower the desktop first).  
The digital display shows RST. Now the system enters RST mode.

**2.Quit the RST mode:**

Hold the 'DOWN' key again until the desktop moves down slightly and then moves up slightly. The display shows the current height. The system quits RST mode.

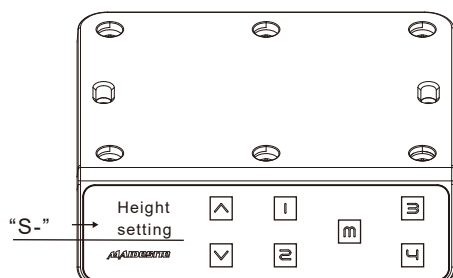


**Condition**

The digital display shows error E07/E08/E09  
Disconnecting/Reconnect power, the error still remains.  
Pressing any key has no effect.

**Operation**

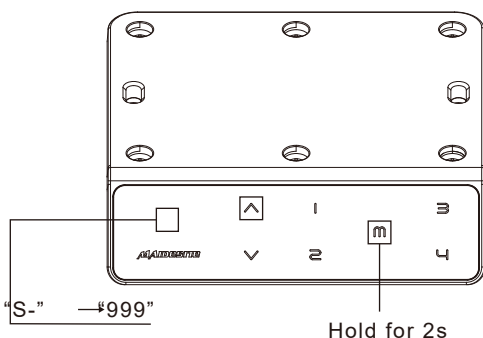
Hold the 'DOWN' key for 5s , the digital display shows RST.  
Release and hold the 'Down' key again to reset the desk.  
(Note: This operation is also applicable to forced reset.  
Please lower the desk to the lowest point first when forced reset.)



**Set memory height:**

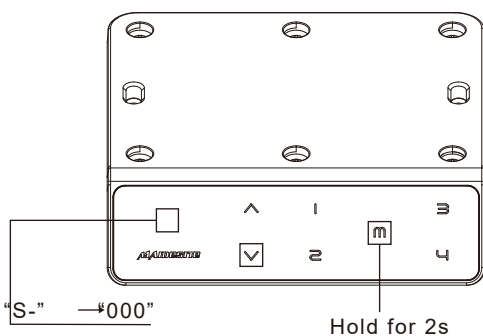
Touch the 'M' key, the display shows 'S-'.  
Touch one of the number keys, the current height will be stored to that key.  
Touch UP/DOWN to adjust the desk to the height you want and repeat the above operation.

The next parts can be set according to your preference.



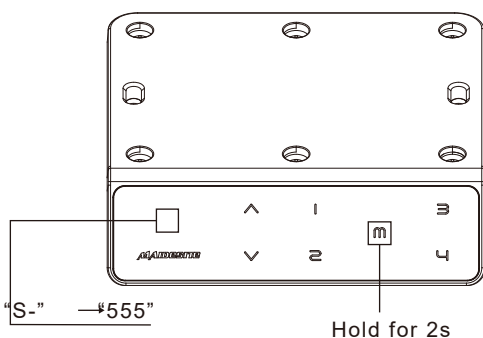
### Set the upper limit:

Touch the 'M' key: the display shows 'S-'.  
 Touch the 'UP' key: the display flashes.  
 Touch and hold the 'M' key for 2s until the display shows '999'.  
 The upper limit is now stored.



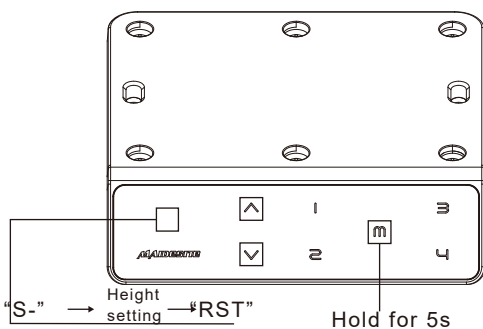
### Set the lower limit:

Touch the 'M' key: the display shows 'S-'.  
 Touch the 'DOWN' key: the display flashes.  
 Touch and hold the 'M' key for 2s until the display shows '000'.  
 The lower limit is now stored.



### Delete height limits:

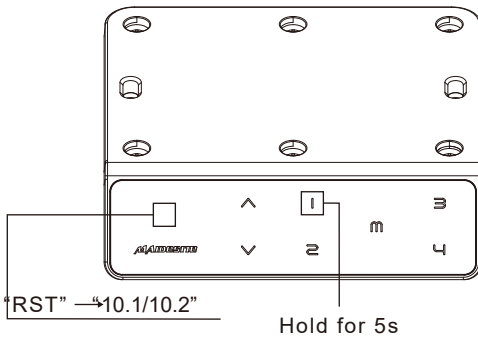
Touch the 'M' key: the display shows 'S-'.  
 Touch and hold the 'M' key for 2s until the display shows '555'.  
 Both upper and lower limits are deleted.



### Change the RESET height:

Enter the RST mode (see instructions above).  
 Touch and hold the 'M' key for 5s:  
 the display shows the reset height, and the screen flashes.  
 Touch and hold the 'UP' key or 'DOWN' key to change the value.  
 The display switches back to 'RST' if no operation is detected  
 for 5s, indicating the change is successful.  
 Quit the RST mode (see instructions above).

The next parts can be set according to your preference.



### Switch the movement mode of the memory height:

Enter the RST mode (see instruction above).  
Touch and hold the '1' key for 5s, the display shows one of the following:

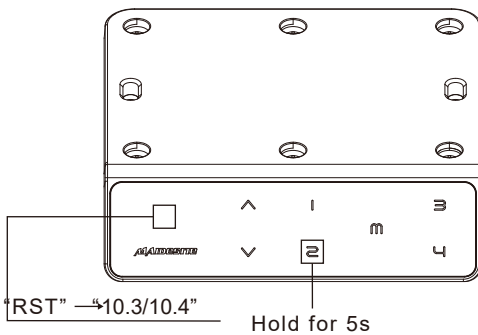
'10.1': One-touch movement (Default)

'10.2': Constant-touch movement.

Toggle between two options

The display switches back to 'RST' if no operation is detected for 5s, indicating the change is successful.

Quit the RST mode(see instruction above)..



### Change height unit(cm/inch):

Enter the RST mode (see instruction above).

Touch and hold the '2' key for 5s, the display shows one of the following:

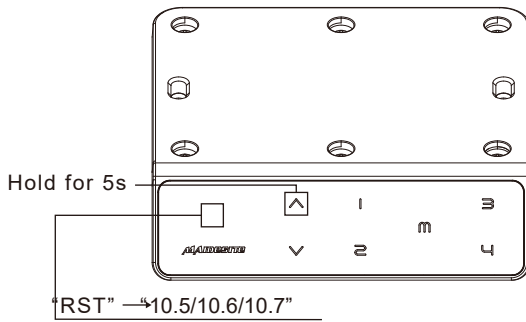
'10.3': height display in cm (Default),

'10.4': height display in inch.

Toggle between two options.

The display switches back to 'RST' if no operation is detected for 5s, indicating the change is successful.

Quit the RST mode (see instruction above).



### Change the anti-collision sensitivity:

Enter the RST mode (see instruction above).

Touch and hold the 'UP' key for 5s, the display shows one of the following:

'10.5' : Detect 10kg force (Default, most sensitive)

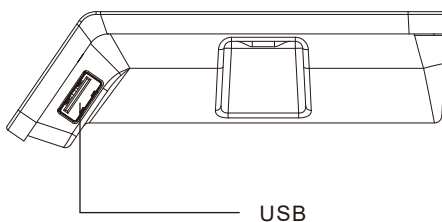
'10.6' : Detect 15kg force

'10.7' : Detect 20kg force.

Toggle between three options.

The display switches back to 'RST' if no operation is detected for 5s, indicating the change is successful.

Quit the RST mode (see instruction above).



### USB Charging port:

Output: DC 5V/0.8A

## Troubleshooting:

- 1.If you encountered the following problem, please try RESET:
  - Abnormal Operation
  - The display shows RST.
  - The display shows an error message(E07, E08),but all cable connections are normal.
  
- 2.The display shows H01:  
Unplug the power, and let the system cool down for 20 minutes
  
- 3.When the desk raises or lowers only for a short time, please make sure that the desk is stable and does not wobble.  
If that does not work, please refer to "Anti-collision Sensitivity Setting" on PAGE 13 and adjust the sensitivity to "10.7"
  
- 4.If the desk does not go up or down evenly, please unplug the power cord and remove the drive rod(F).  
Then adjust the lifting columns to the lowest height by altering the hex drive rod on both sides with the M6 open end wrench( 8 ) (STEP 3, PAGE 5).  
Assemble the drive rod(F)(make sure it' s firmly assembled), plug your desk and then perform the reset procedure according to PAGE 11.



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