

# Instruction Manual



Two-person Assembly

# Specifications

Height Adjustment Range:  
28" – 46" (71-116cm)



Movement Noise  
< 48db



Power Input  
100V – 240V



Working Speed  
20mm/s



Max Load  
70KG/154 lbs

## Step 1 Supplies Parts and Hardware

**G** ×1



Allen Wrench

**C** ×6



Wood Dowel

**D** ×3



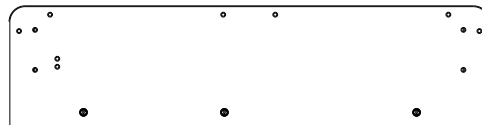
Steel Dowel

**E** ×6

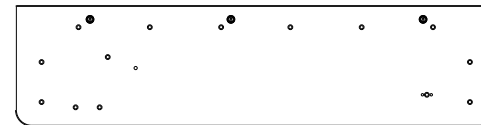


Clip

**01** ×1

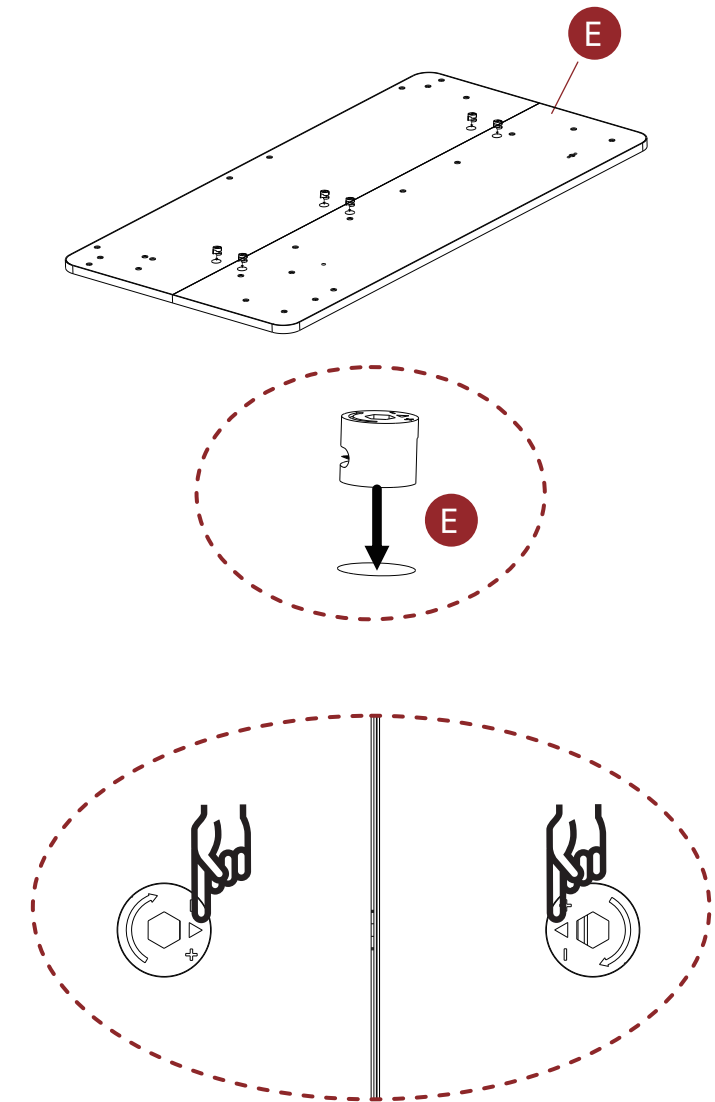
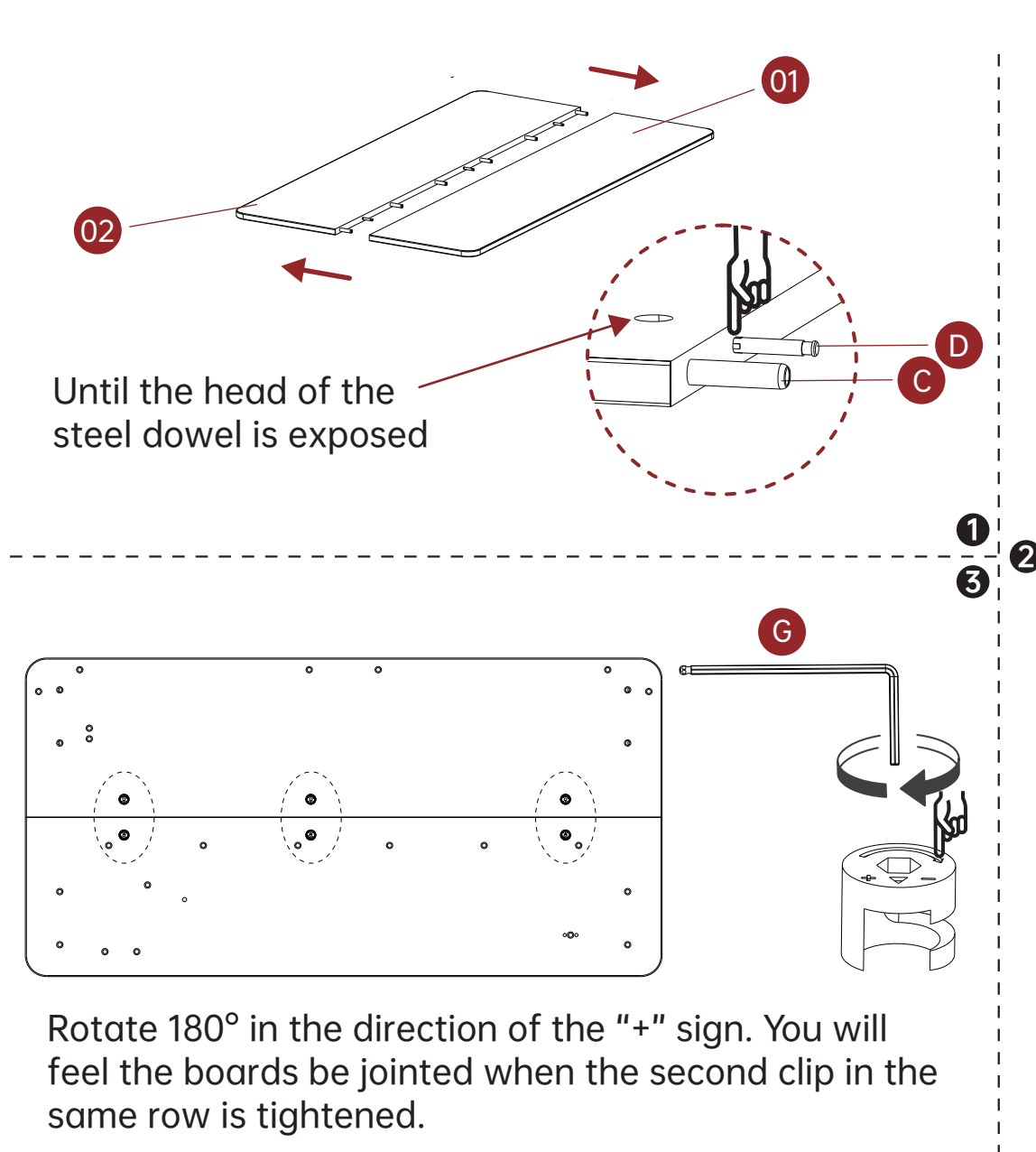


**02** ×1



Desktop with pre-drilled holes

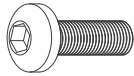
# Step 1 Connecting the Desktop



**Note: The triangle point towards the opposite board !!**

## Step 2 Supplies parts and hardware

**A** ×10



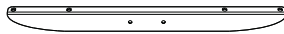
Bolt  
M6 x 12mm

**G** ×1



Allen Wrench

**03** ×2



Side Plates

**04** ×1



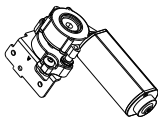
Crossbar

**05** ×1



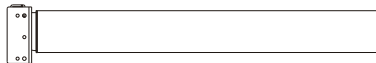
Transmission Rod

**06** ×1



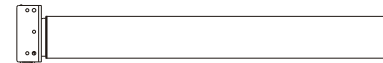
Motor

**07** ×1



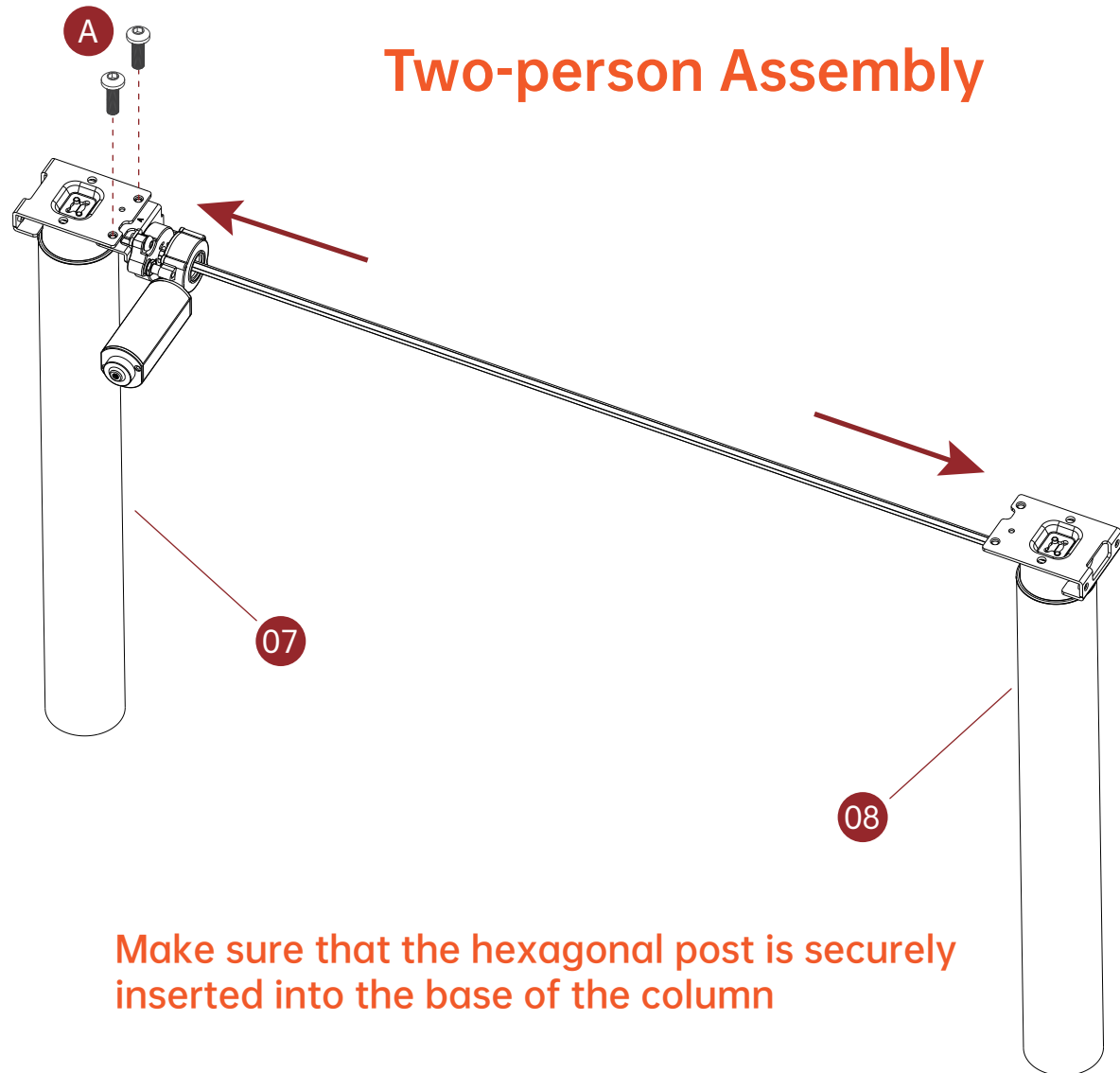
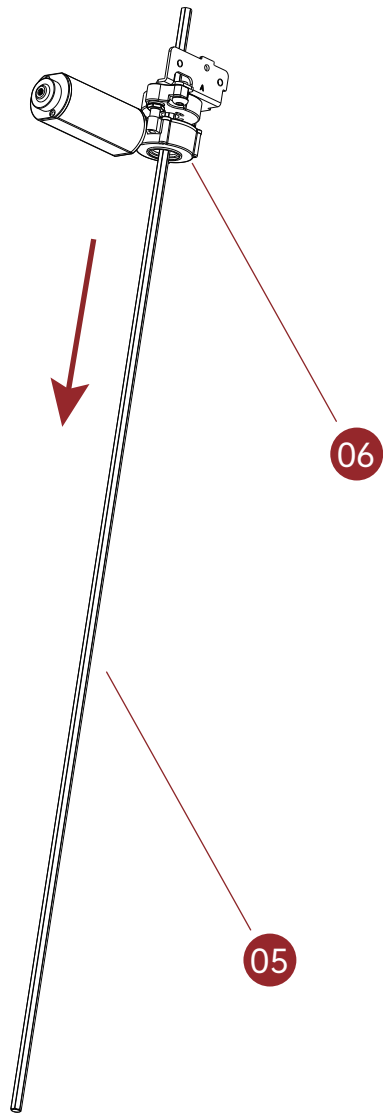
Right desk leg

**08** ×1

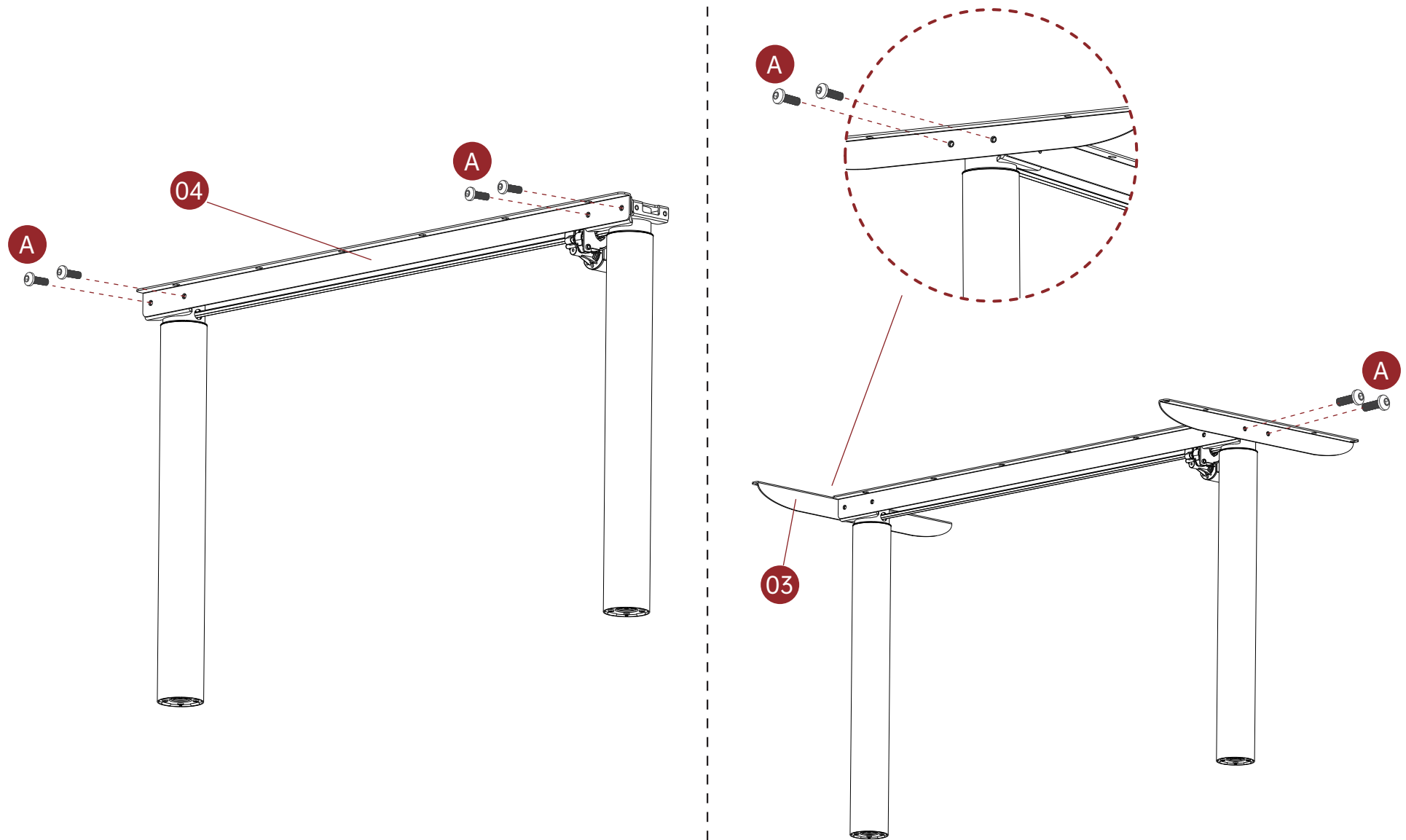


Left desk leg

## Step 2 Attaching the Transmission Rod and Side Plates



## Step 2 Attaching the Transmission Rod and Side Plates



Two-person Assembly

# Step 3

## Supplies parts and hardware

**A** ×25



Bolt  
M6 x 12mm

**B** ×1



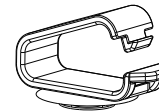
Bolt  
M6 x 15mm

**G** ×1



Allen Wrench

**F** ×1



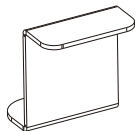
Cable Clip

**09** ×2



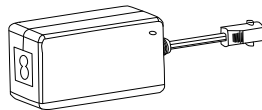
Leg Base

**10** ×1



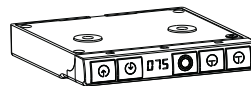
Buckle

**11** ×1



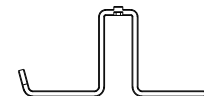
AC Adapter

**12** ×1



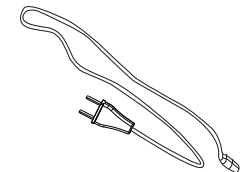
Controller

**13** ×1



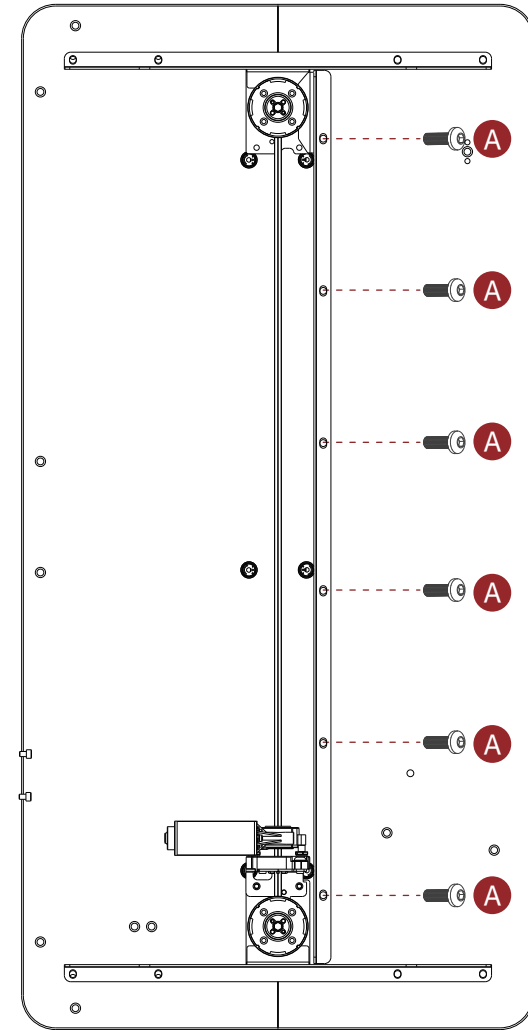
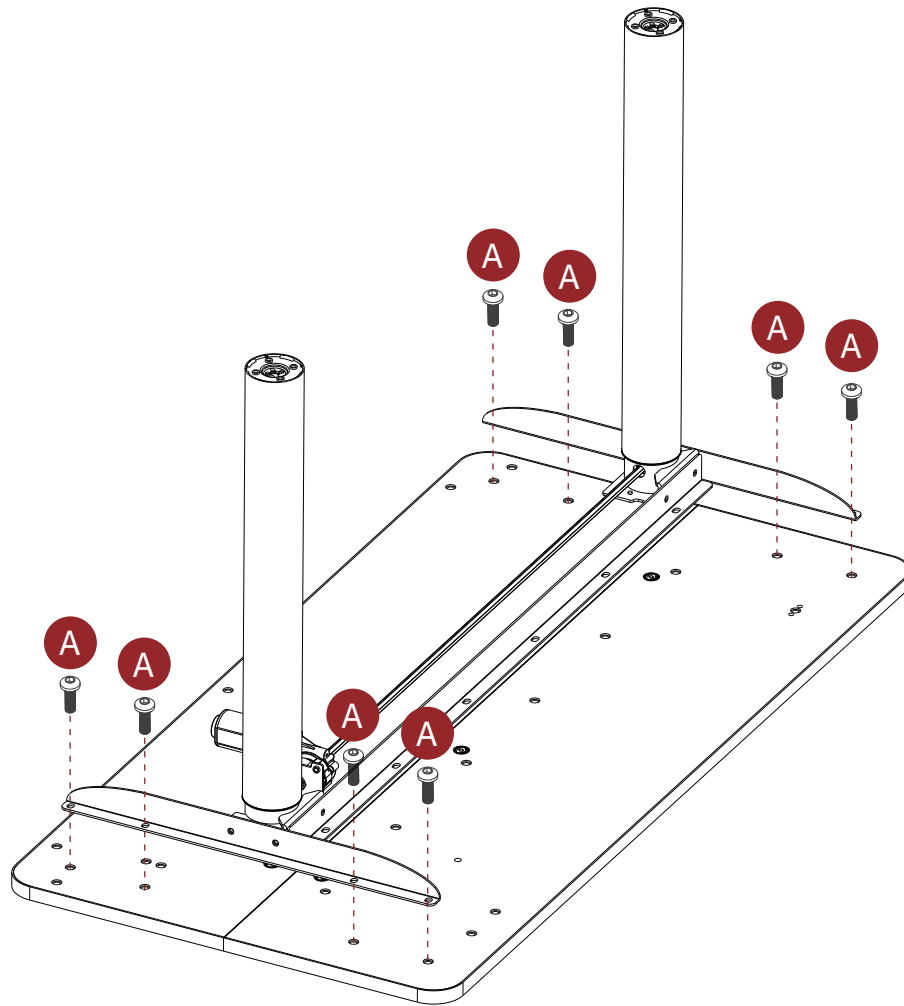
Hook

**14** ×1



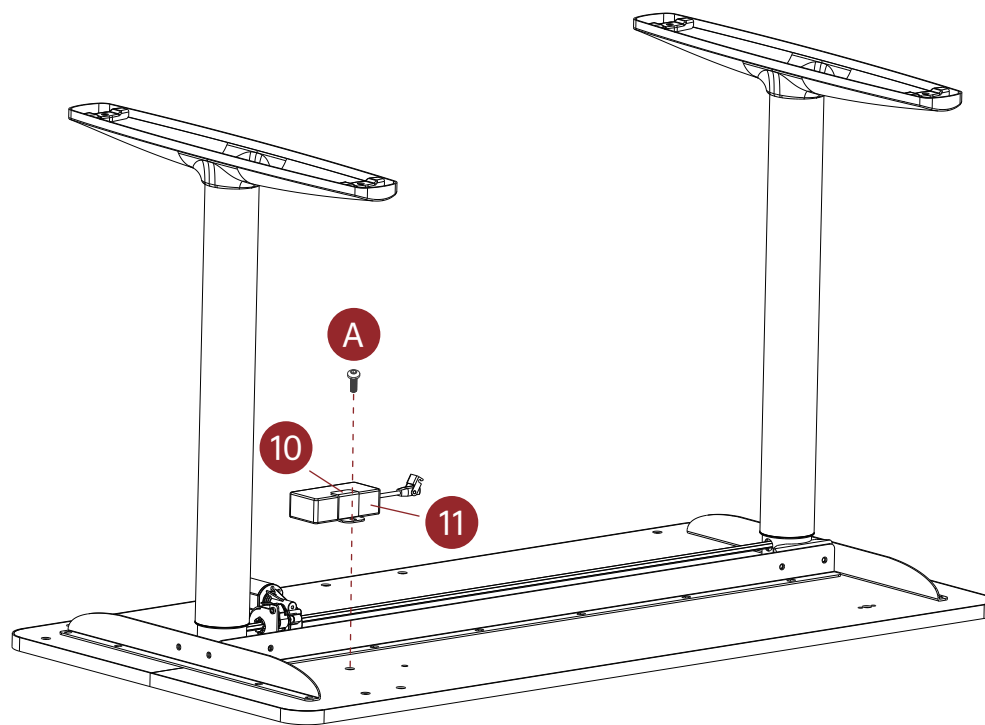
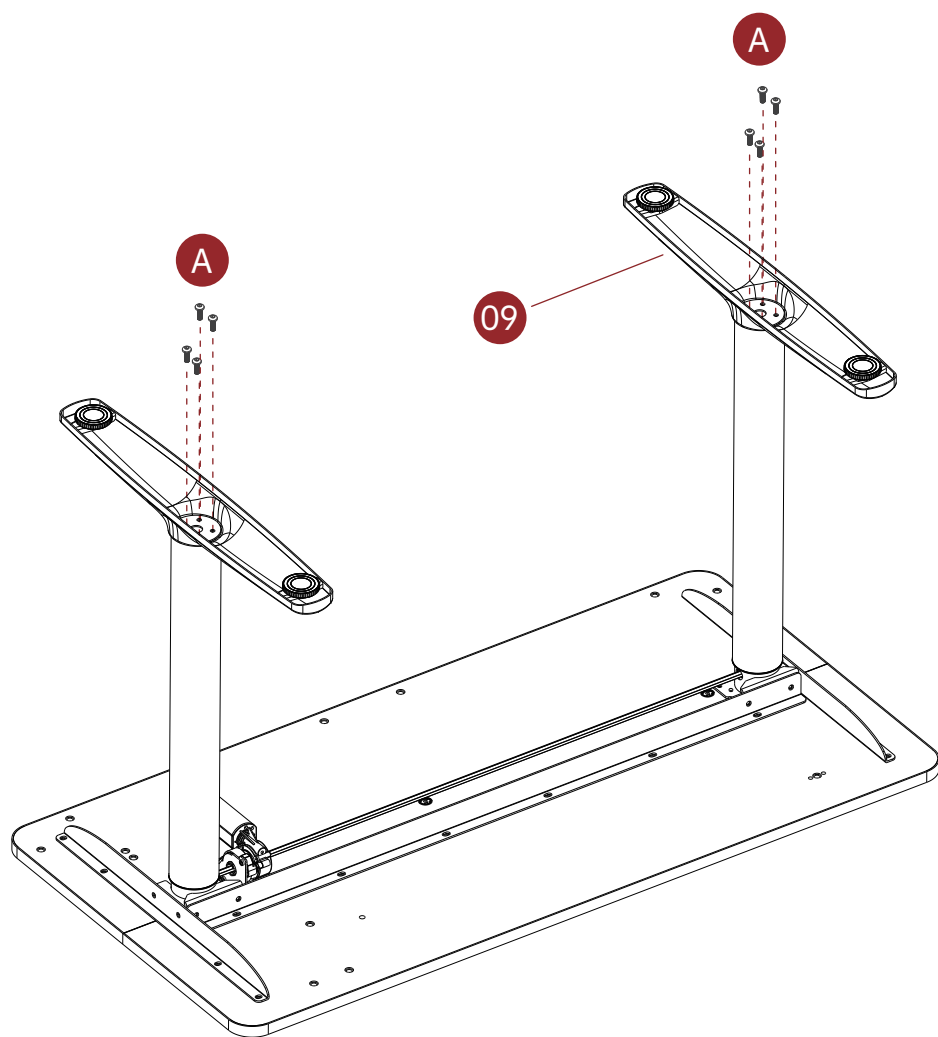
Power Cable

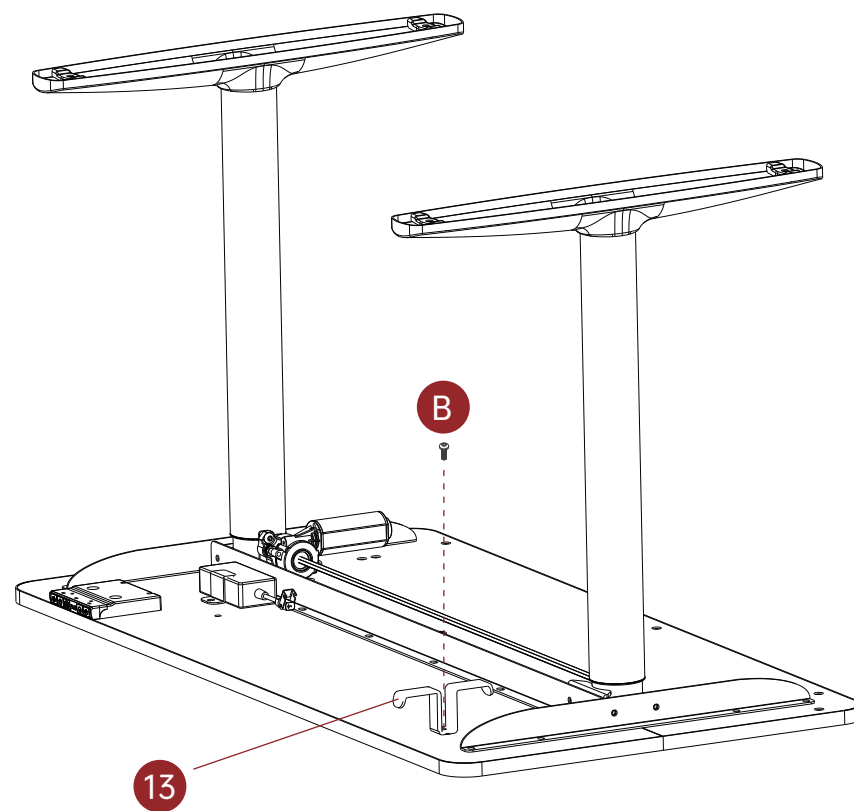
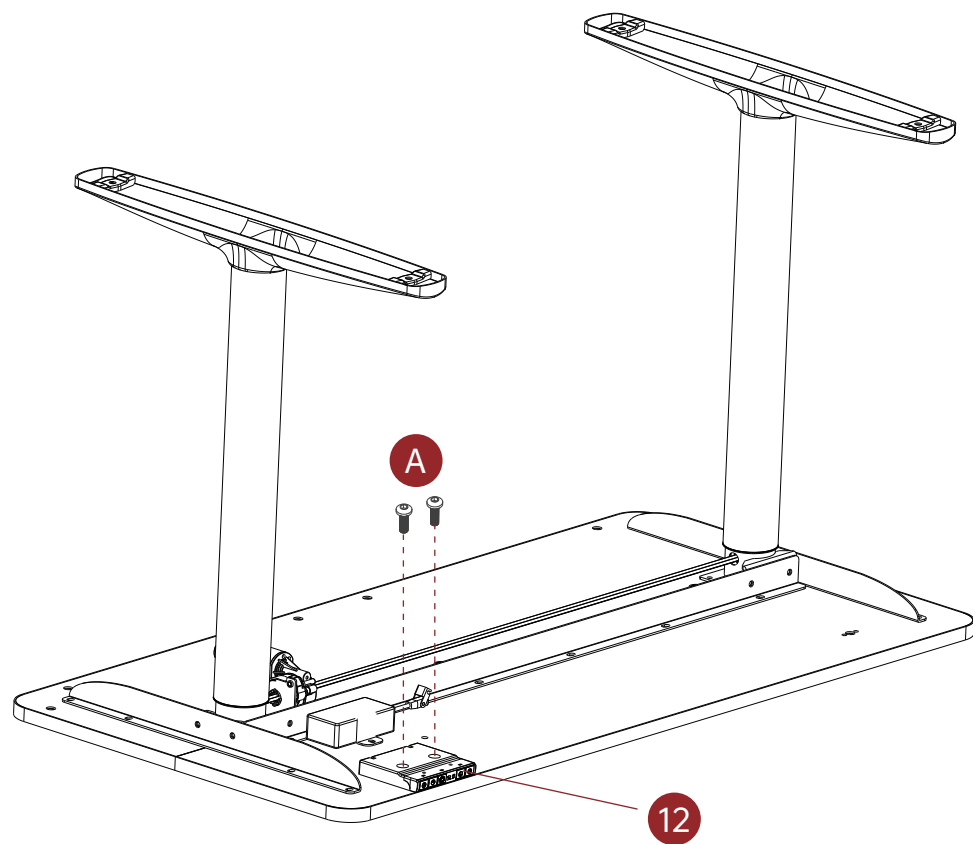
## Step 3 Assembling the Desk Legs and Desktop

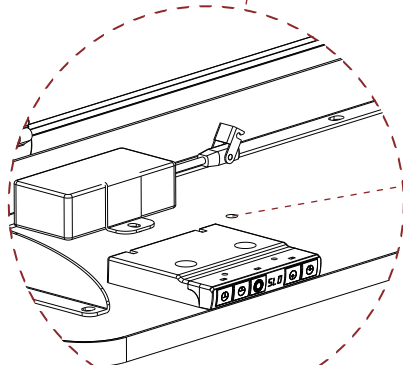
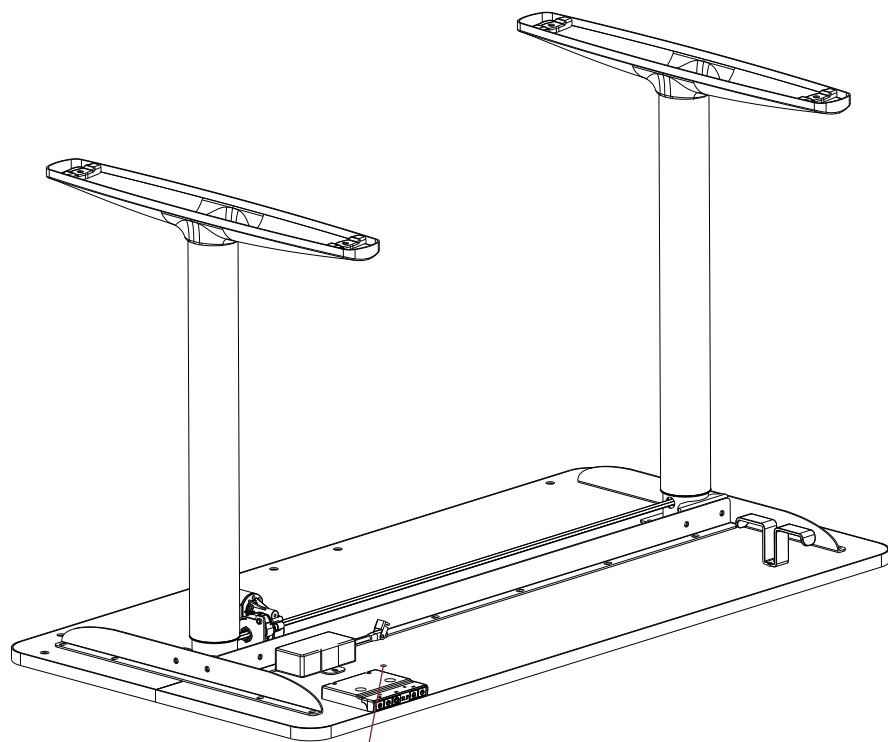


First place all bolts to the hole, and then screw down

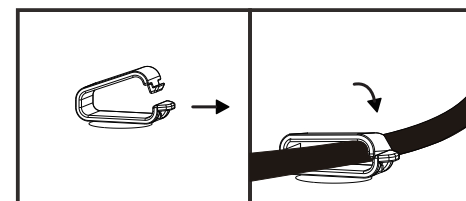
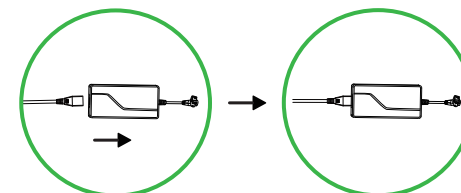
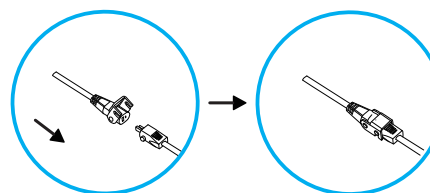
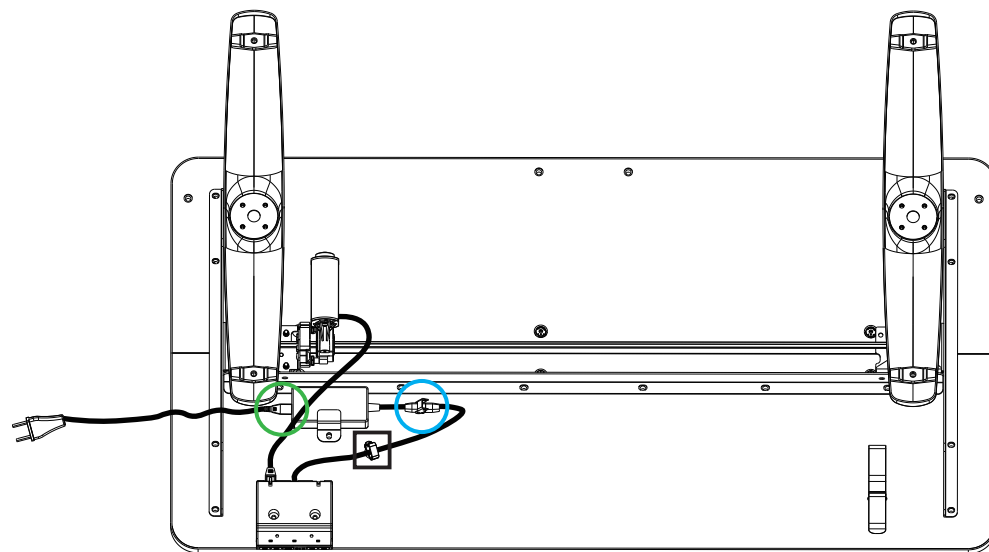




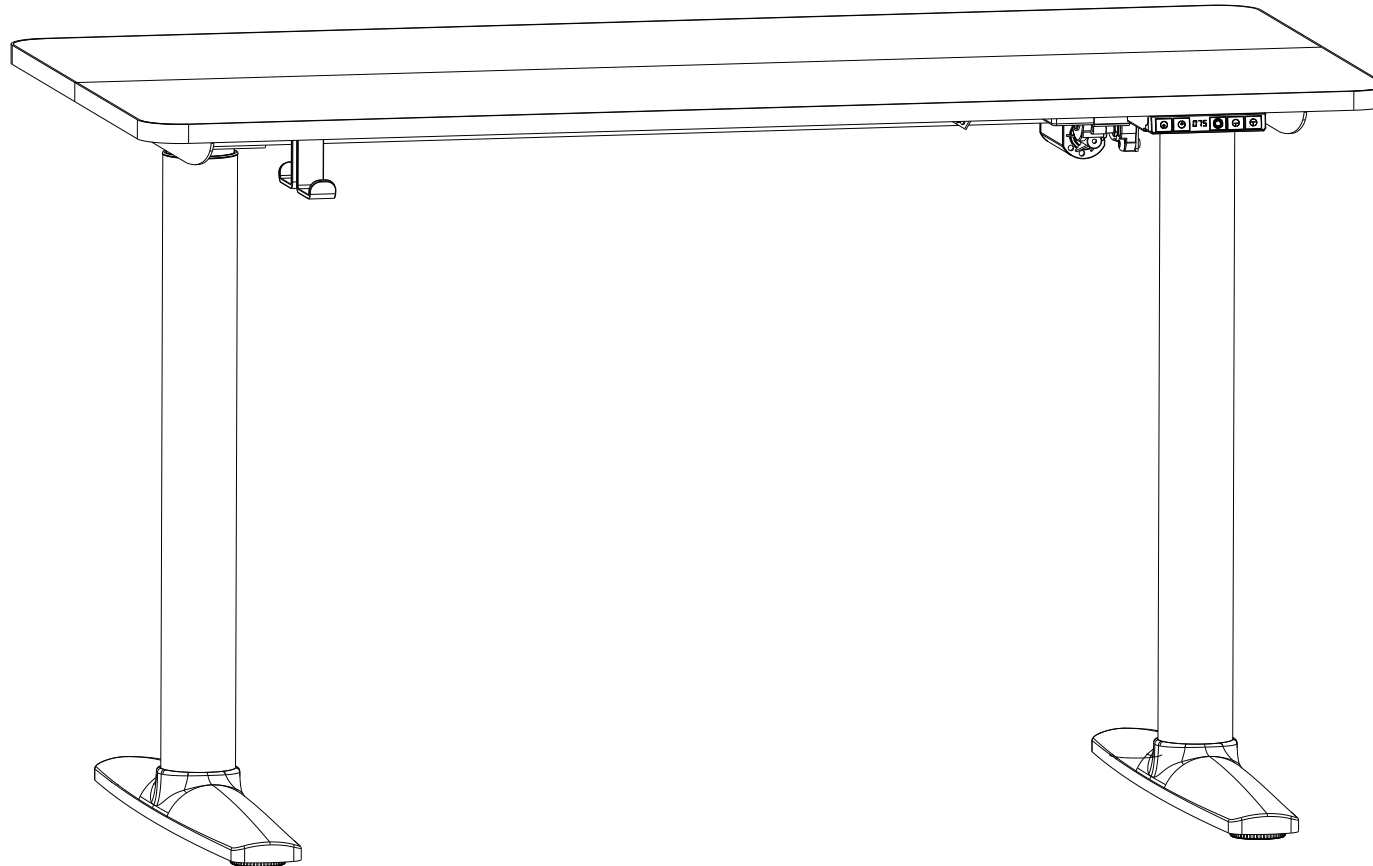




Push by hand



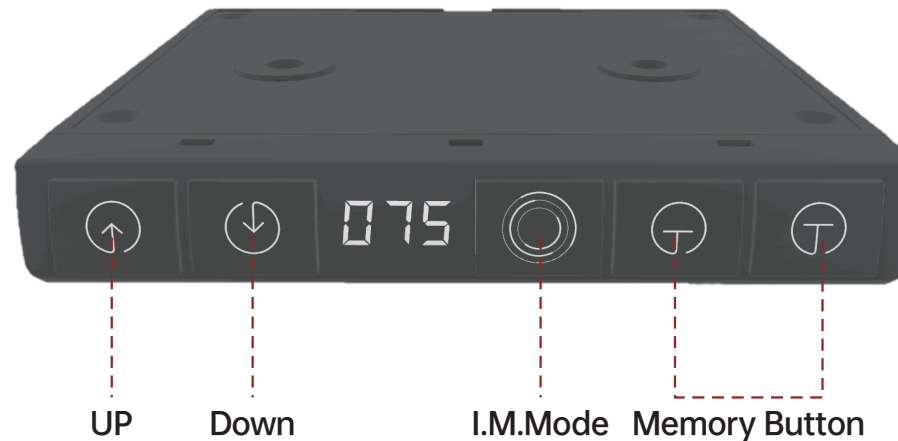
## Big Flip Up



**Note: This step may require assistance**

After the installation is complete, ensure that you perform the "Reset Operation"(Refer p.14) before performing the following functions.

# User Guide



## Attention

Make sure that the table is raised and lowered without obstacles, that the table is not next to the wall, and that all lines are long enough for the table to move up and down.

## Suggestion

Set your most comfortable height for sitting as the sitting memory key and your most comfortable height for standing as the standing memory key.



## Table Height Adjustment

Press the button or button to raise or lower the desk.



## Memory Presets

In a static state, hold the button for more than 3 seconds to save the sitting height; hold the button for more than 3 seconds to save the standing height.



## Using of Memory Presets

In a static state, Press the button, the table will automatically run from the current height to the sitting height; Press the button, the table will automatically run from the current height to the standing height.

The system can stop by pressing any key in the process of going to the memory position.



## I.M.Mode

**How to open:** In a static state,

1. On: Press the button, and breathing light on.
2. Off: ① No other operation, automatically shut down after 1 hour ;  
② Using other functions, the I.M.Mode will shut down.



## Reset Operation

Hold the ⏻ button for more than 3 seconds, until the screen shows "RES". Continue to hold the button until the desk drops to its lowest height, and then it will raise a little.

! During the reset process, pressing any key will terminate the reset and need to restart the reset operation.

## Protection Error Codes

! Be sure to pull out the plug before performing maintenance on the desk !

Error code	Error Description	Error Cause	Solution
E02	The desk will bounce back a short distance in the opposite direction as it rises or falls	When the desk is going up or down, it suffers a collision or table tilt	Make sure there are no obstructions in the operating space of the lifting table
Hot	The desk cannot raise or fall	Overheat Protection: The desk has been working continuously for more than 2 minutes	Wait for at least 20 minutes before making any further height adjustment
E10	The desk cannot raise or fall	Abnormal motor connection	Power off, check the connection between motor and controller. Then power it on and reset it
E20	The desk does not raise or fall normally, but it moves in the opposite direction	The desk is overloaded; Or there are obstacles at the bottom of the table	1. Remove some heavy objects from the desk 2. Reset the desk
E60	Two sides of the desk are not same	The height of the columns on both sides is out of level	Power off, check the connection between motor and controller. Then power it on and reset it
	Not in above situation?		Contact the customer Service center