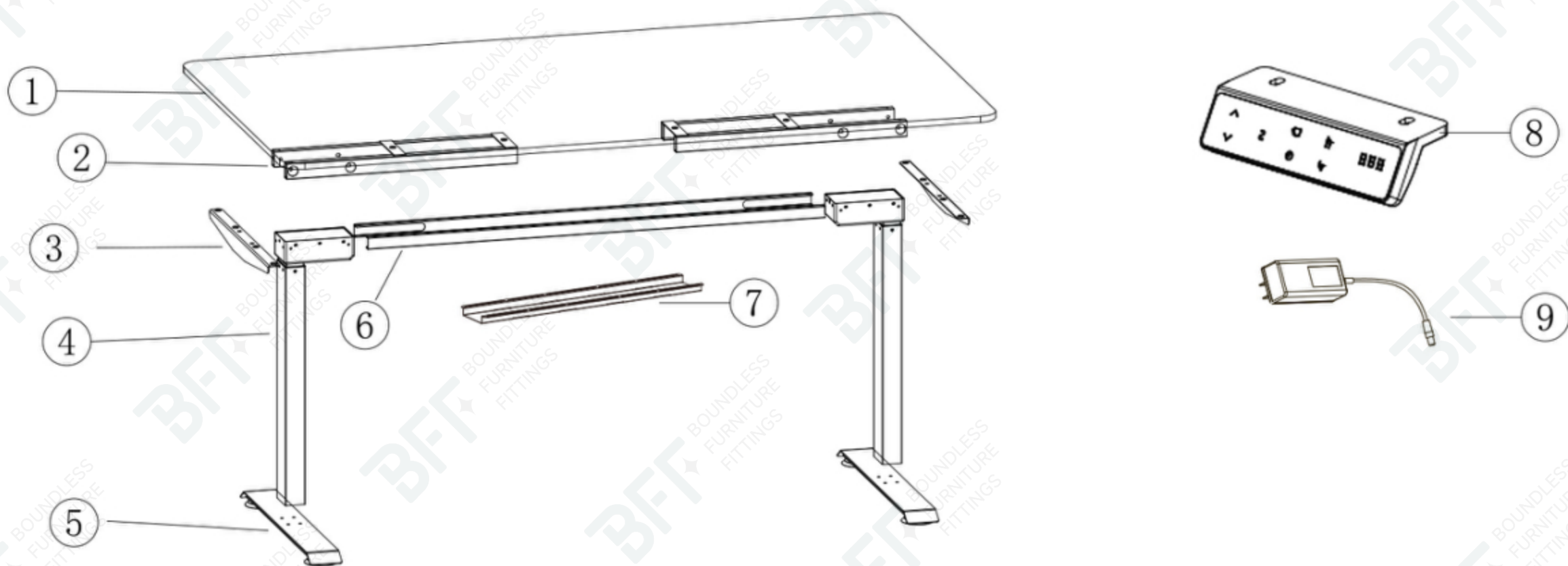
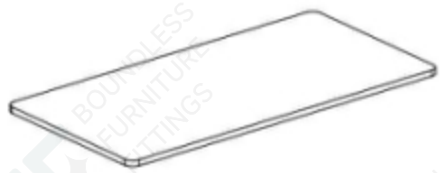
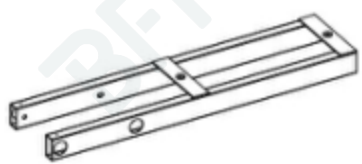
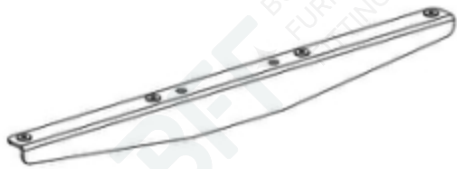
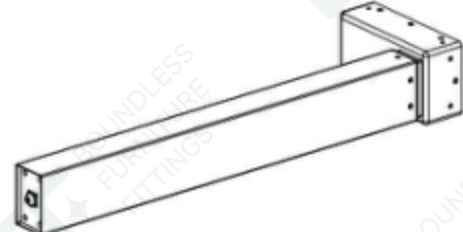
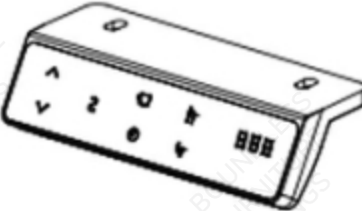
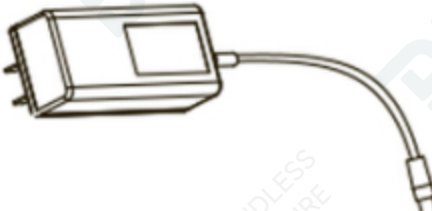


# Smart Hardware Series

## Parts List



|                                                                                                             |                                                                                                       |                                                                                                             |
|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| <br>Table Top(×1)         | <br>Beam(×2)        | <br>Tabletop Bracket(×2) |
| <br>Column(×2)           | <br>Footing(×2)    | <br>Extruded Beams(×2) |
| <br>Cable Management(×1) | <br>Controller(×1) | <br>Adapter(×1)        |

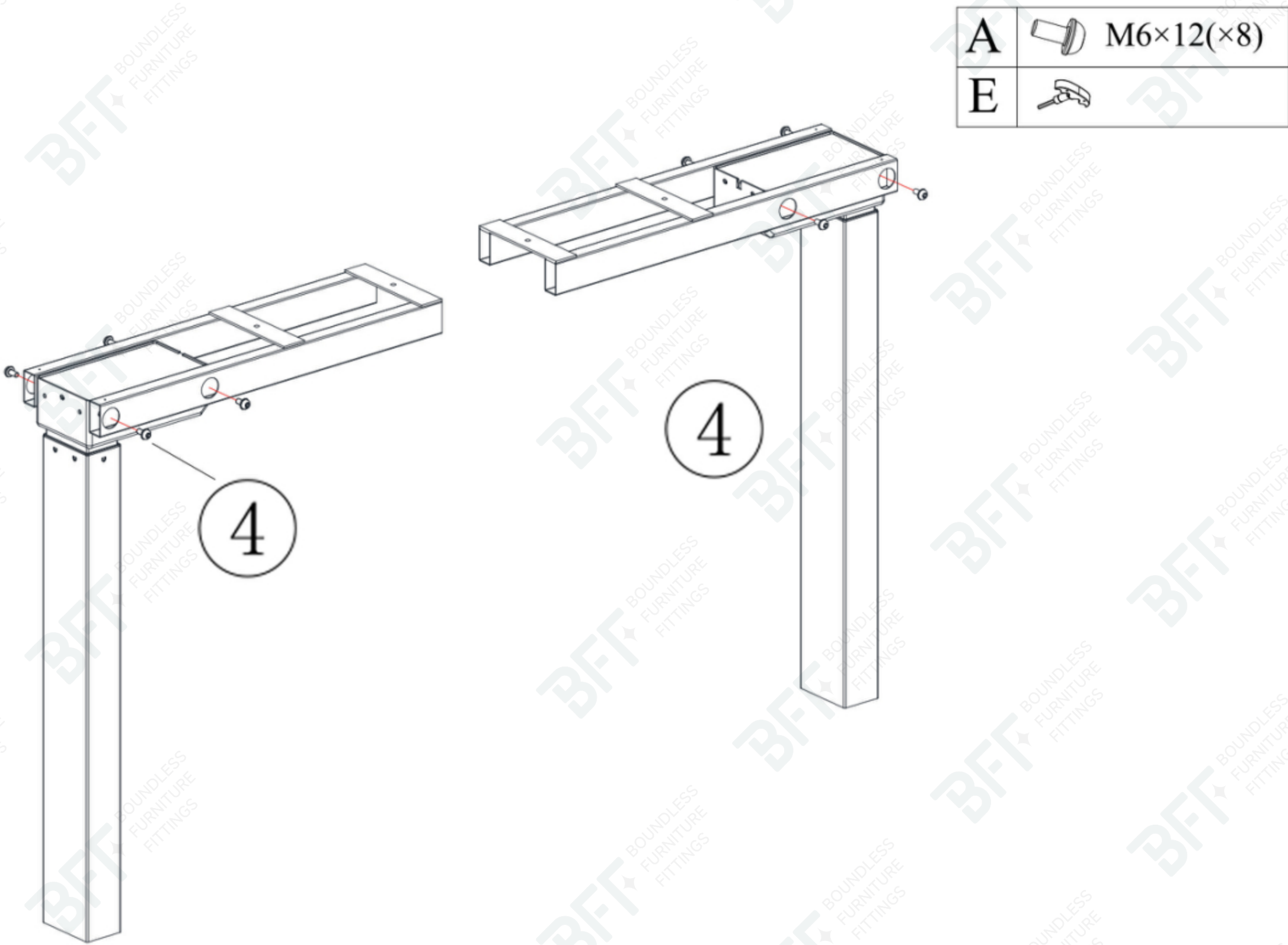
## Screw Package List

|                                                                                                           |                                                                                                              |                                                                                                          |                                                                                                            |
|-----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| <br>Screws M6×12 (×16) | <br>Screws M6×12 (×4)     | <br>Screws M6×15 (×8) | <br>Screws ST4×16 (×16) |
| <br>T-type wrench(×1)  | <br>Cross serewdriver(×1) | <br>Foot pads(×4)     |                                                                                                            |

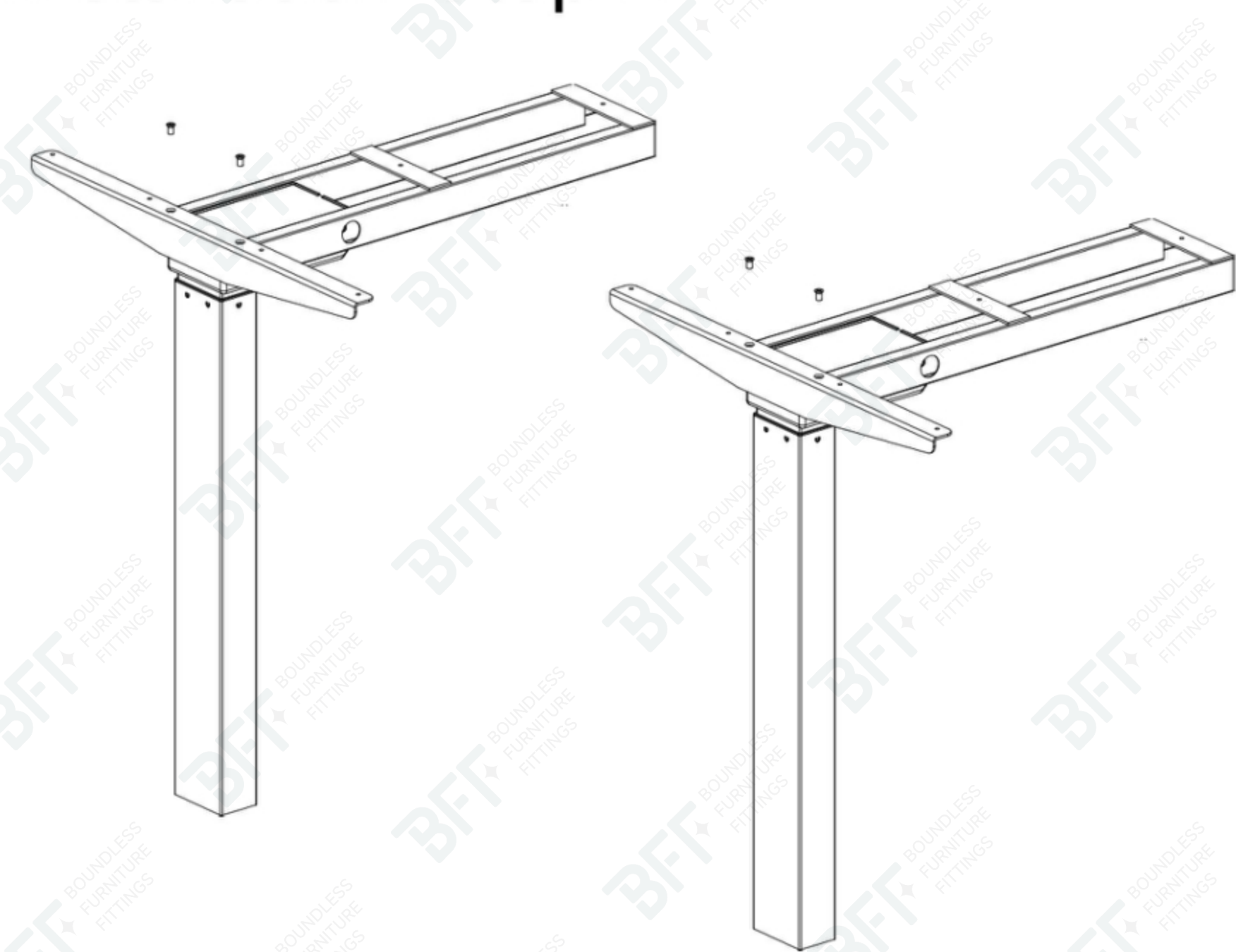
## Spare screw package list

|                                                                                                          |                                                                                                          |                                                                                                          |                                                                                                           |
|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| <br>Screws M6×12 (×2) | <br>Screws M6×12 (×1) | <br>Screws M6×15 (×1) | <br>Screws ST4×16 (×2) |
|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|

## Installation Step 1

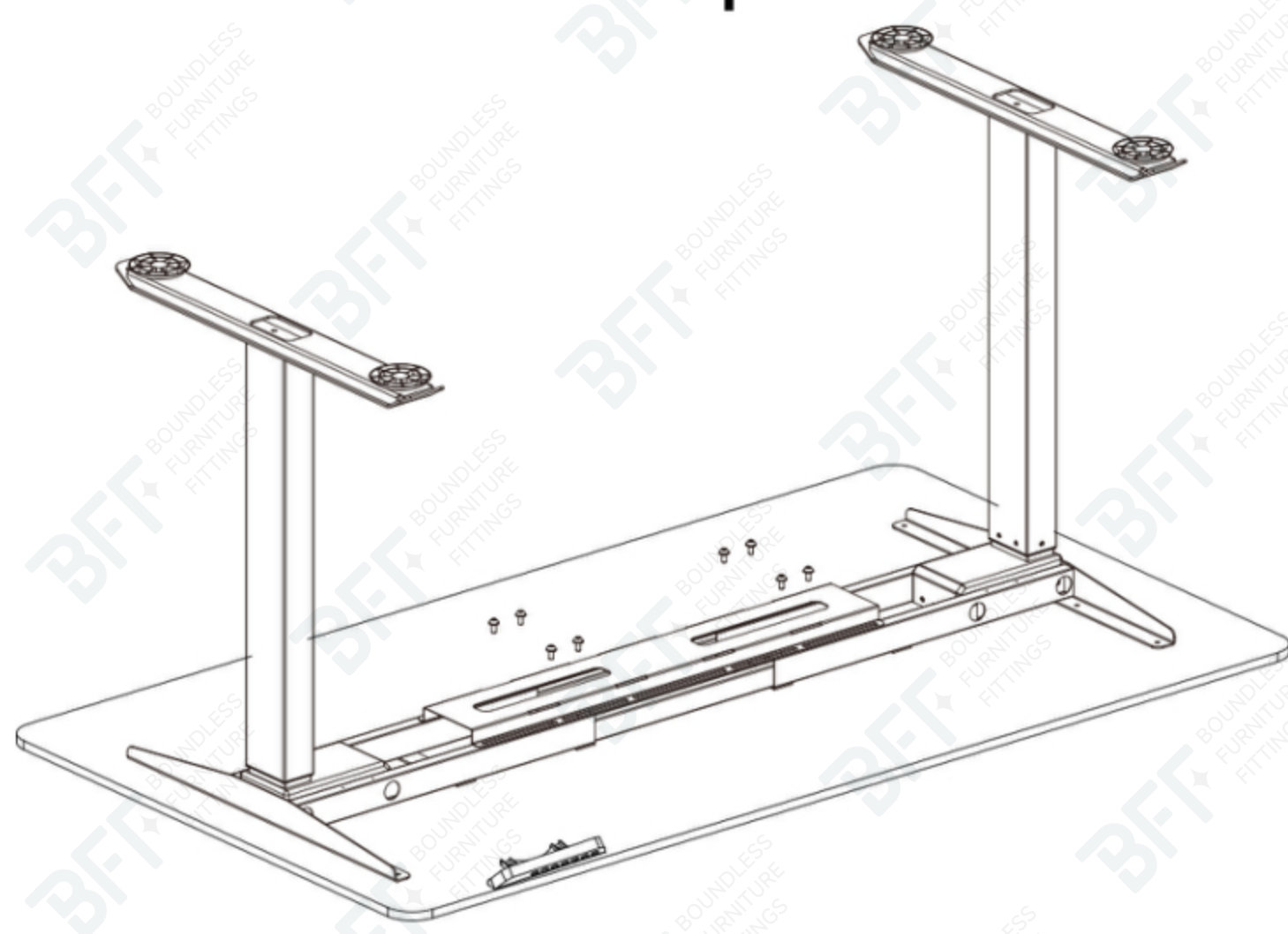


# Installation Step 2



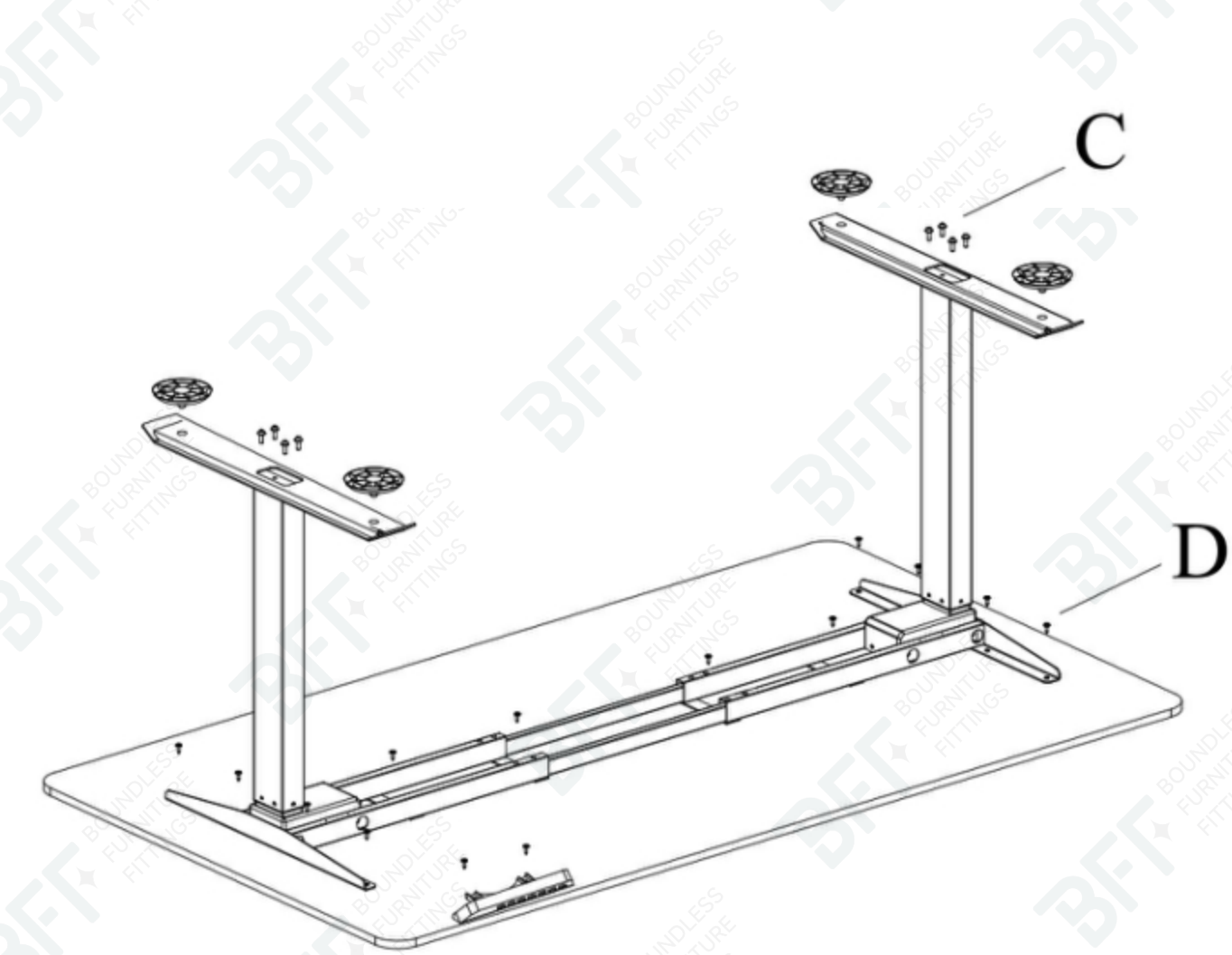
|   |                                                                                               |
|---|-----------------------------------------------------------------------------------------------|
| B |  M6×10(×4) |
| F |            |

# Installation Step 4



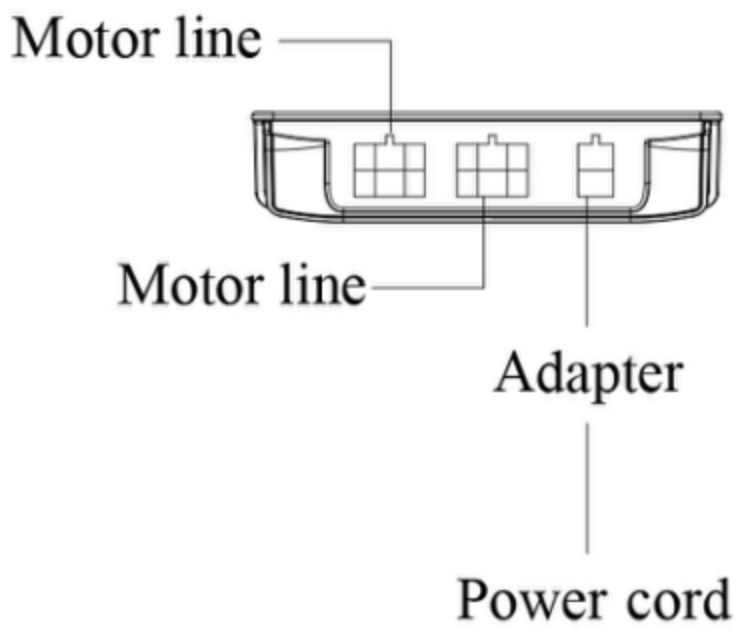
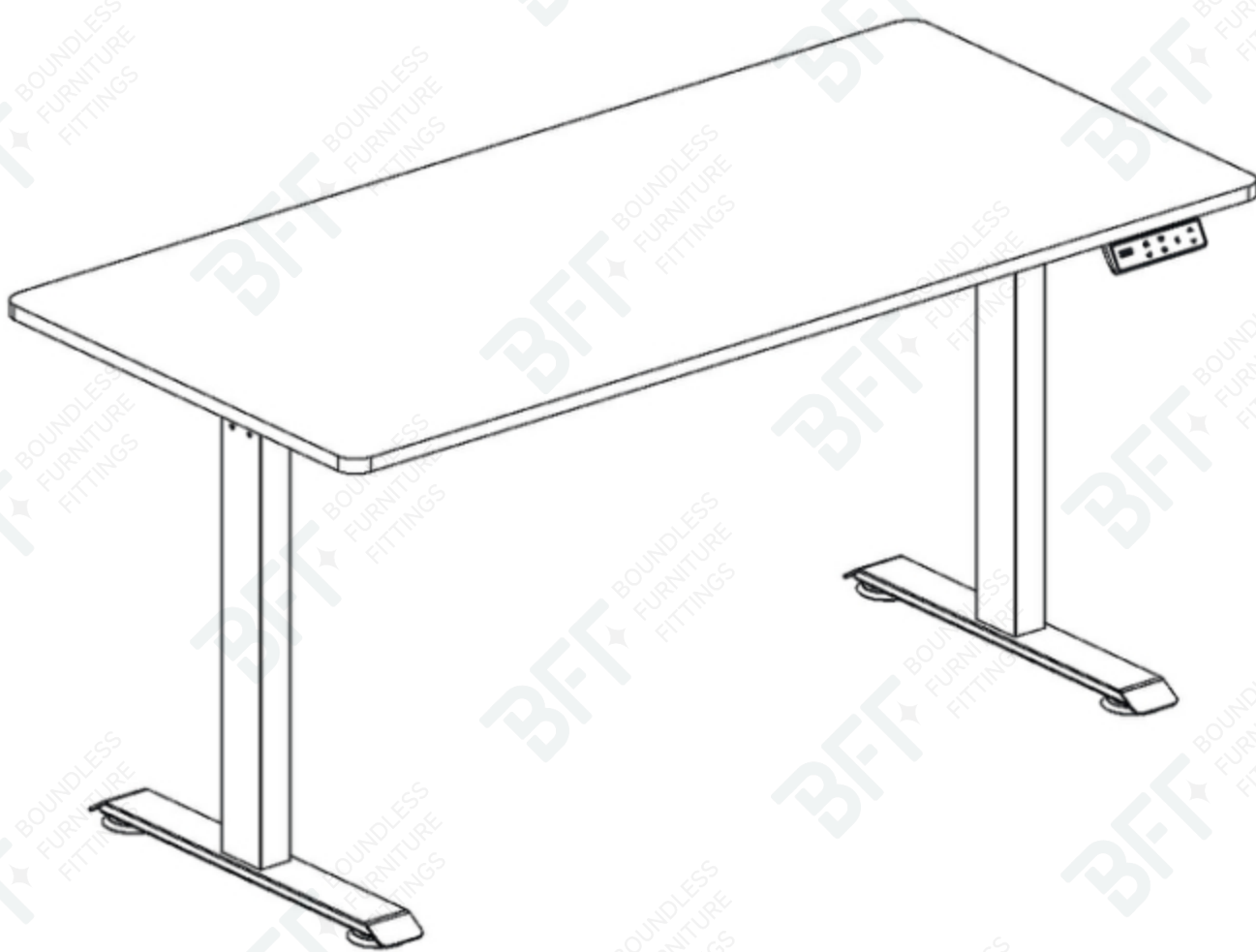
|   |                                                                                             |
|---|---------------------------------------------------------------------------------------------|
| A |  M6×12(×8) |
| E |           |

# Installation Step 3



|   |                                                                                                   |
|---|---------------------------------------------------------------------------------------------------|
| C |  M6×15(×8)     |
| E |               |
| D |  ST4×15(×16) |
| F |              |
| G |              |

# Complete



Note:

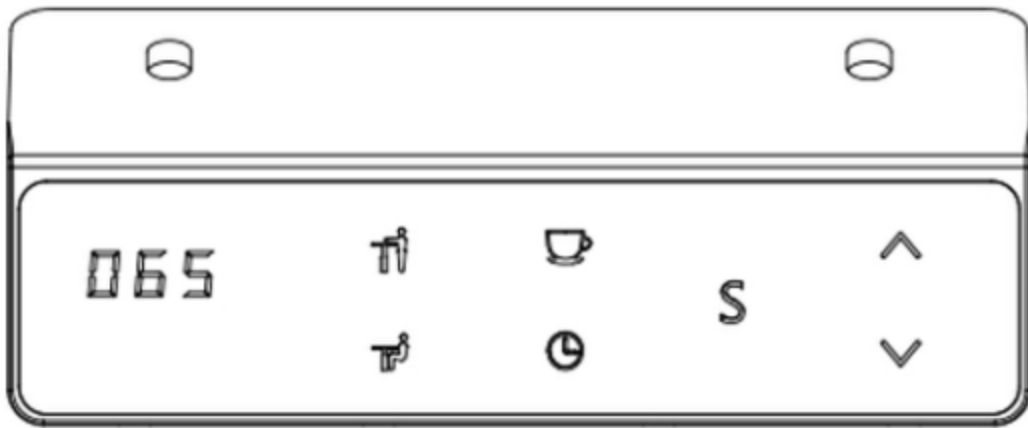
The side away from the hand control is a long motor cable.

Adjust to the appropriate length according to the hole position of the table.

The strength of the table is about 8N.

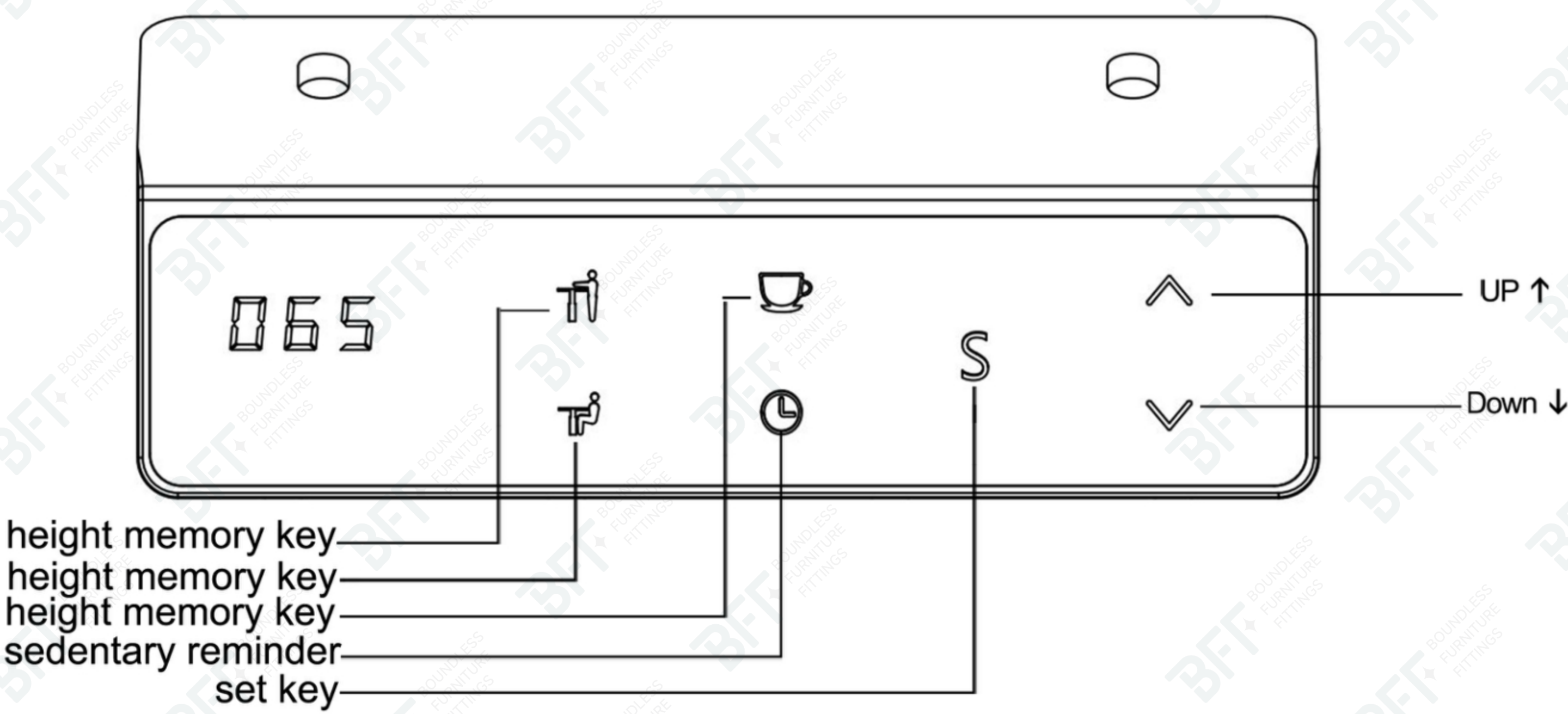
Instructions:

- 1.Press and hold the up and down keys at the same time for 5 seconds until the product moves and release your hand to reset
- 2.Press the up and down keys to use the product normally.



# Double Motor Rising Desk Instruction Manual

## Controller interface introduction



### Up and down key operation

- ◆ When the "↑" key is pressed, the tabletop runs upwards until it reaches the highest point of the tabletop.
- ◆ When the "↓" key is pressed, the desktop runs downward until it reaches the lowest point of the desktop.
- ◆ When shortly press the "↑" or "↓" key, the desktop runs a small distance correspondingly to realize jogging.

### Position storage/memory position operation

- ◆ Position storage: 3 memory points can be stored. The storage method is as follows. When running to a specific point, press the "S", The digital tube flashes, press the "椅子 / 人 / 咖啡 /" key at this time to store the current position to the corresponding label.
- ◆ Memory position operation: press the "椅子 / 人 / 咖啡 /" button once, "H1/H2/H3" is displayed, and the lifting table will move from the current height to the height corresponding to the sitting position, any key can stop running.

### Zero position reset

- ◆ In the "E10, E20, E60" alarm state or after running to the lowest altitude position, press and hold the "↓" button for 3 seconds until the controller display "rE5", then release the down button to enter the reset mode, and the desktop will automatically run downwards. After reaching the lowest mechanical zero point, the desktop will It will automatically run upwards to a fixed position, and the reset process is over.

### Lock and unlock

- ◆ Lock: Press and hold "S" + "↓" at the same time, when the digital tube displays "LOC", it means that the system has been locked, and the system cannot be raised or lowered.
- ◆ Unlock: Press and hold "S" + "↓" at the same time, when the digital tube displays from "LOC" to normal digital display, it means that the system has been unlocked.

### Stand and sit reminder

- ◆ Start: Press "⌚" to enter the sedentary reminder settings, and use the up and down keys to switch between duration and off, after setting the time, press "S" key to confirm.
- (1) When the height adjustable desk stops at any height and exceeds the set sedentary reminder duration, the sedentary reminder is triggered.
- (2) After the sedentary reminder is triggered, it will be reminded every 2 minutes, the current height will be displayed for 9 seconds each time, for a total of three reminders.
- (3) If the height of desk changes within the set time period or the number of reminders is less than three times, the timing will restart.
- (4) After the sedentary reminder function is turned on, the third decimal point of the display will light up when the screen is off, and the reminder function is turned on. There is no decimal point prompt when the sedentary reminder function is turned off.
- (5) If the height of the rising desk has not changed when the number of reminders reaches three times, the sedentary reminder will be automatically turned off. If you want to turn this feature on again, you need to follow the steps to turn it on again.

### Protection and alarm

- ◆ Obstacle protection:  
"E02" is displayed. During the movement, if the desktop vibrates, is hit by a collision, or the desktop tilts, it will alarm and stop the movement immediately. It will be automatically released after a set distance of reverse movement, or press any key during reverse operation to stop and release. Check to ensure that the table does not vibrate significantly, hit obstacles, or tilt during operation.
- ◆ Overheating protection:  
Displays "Hot". Continuous long-term operation may activate this protection, and you should power on again or wait at least 18 minutes before use.
- ◆ Motor abnormality protection:  
"E10" is displayed. The power should be cut off, recheck to ensure that the connection between the motor and the controller is reliable, and then power on again.
- ◆ Overload protection::  
Display "E20". If this alarm occurs when running upward, you should remove some heavy objects on the table before running; if this alarm occurs when running downward, you should cut off the power, remove some heavy objects on the table, and then power on again.
- ◆ Undervoltage protection:  
"E31" is displayed. The power should be cut off, recheck to ensure that the connection between the power supply and the controller is reliable, and then power on again.
- ◆ Overvoltage protection:  
"E32" is displayed. The power should be cut off, recheck to ensure that the connection between the power supply and the controller is reliable, and then power on again.
- ◆ Out of step protection:  
"E60" is displayed. Power should be cut off, recheck to ensure that the motors of each channel are exactly the same and their connection to the controller is reliable, and then power on again.