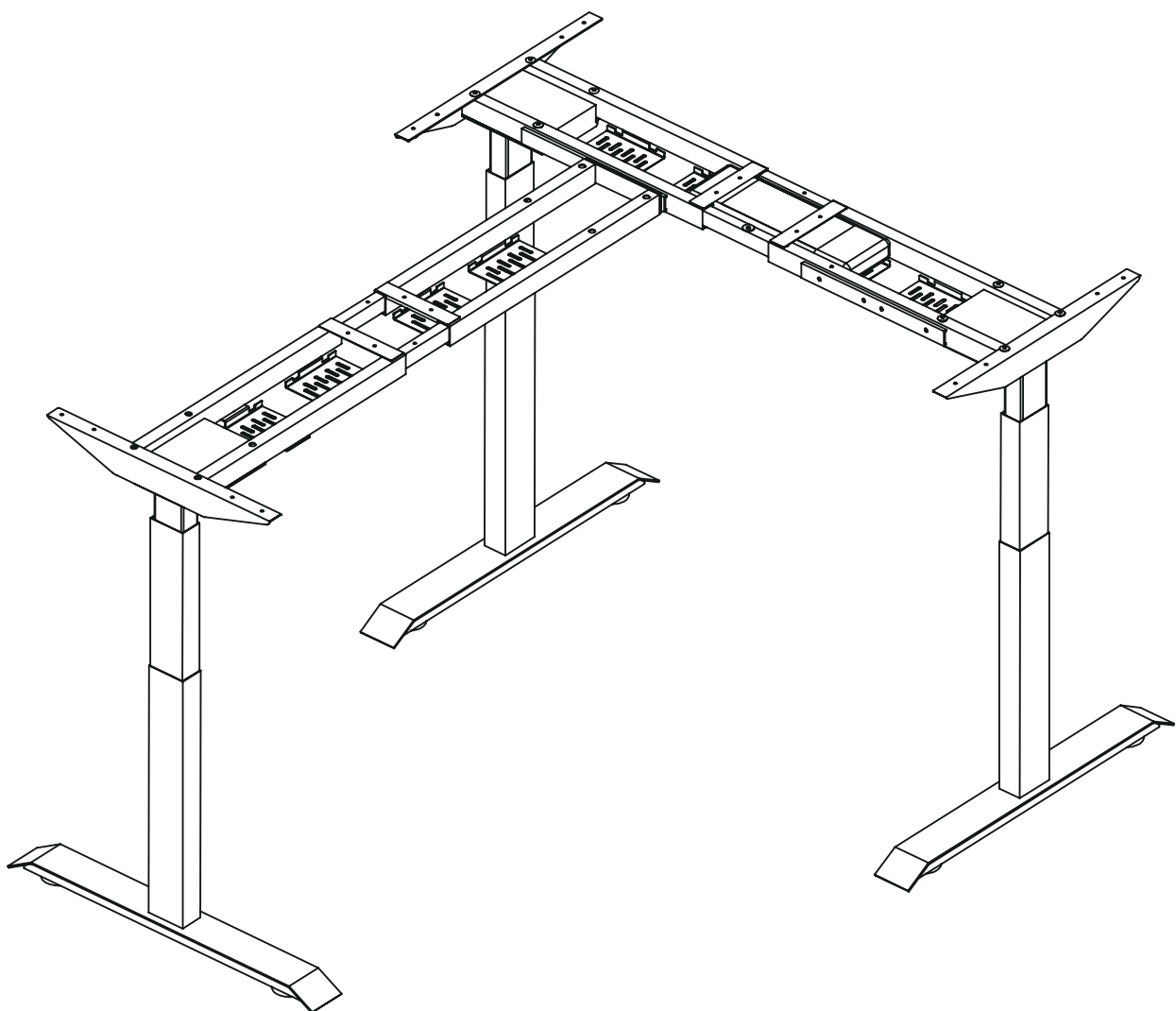
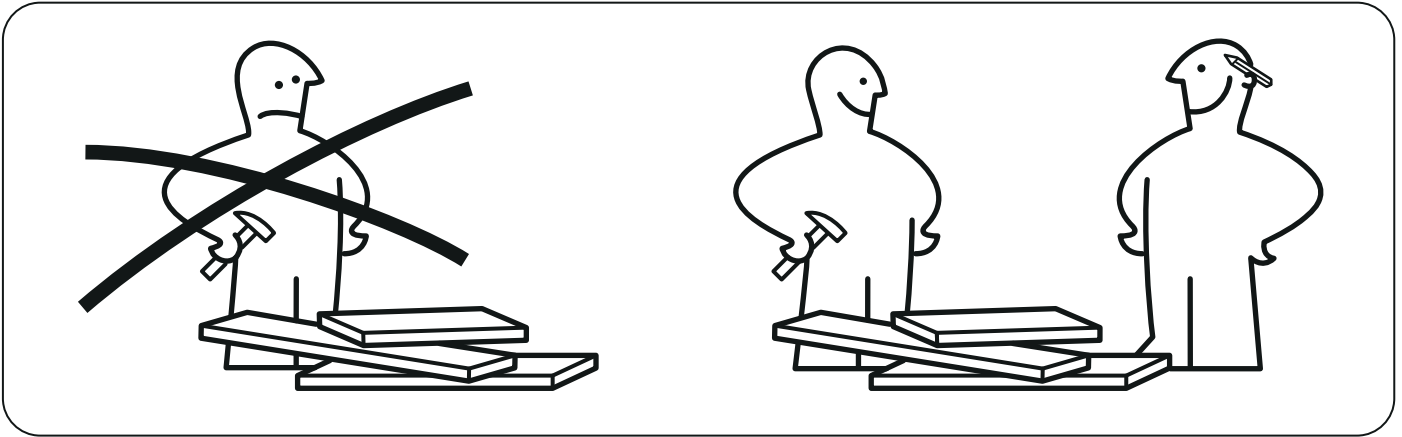


# ASSEMBLY INSTRUCTIONS

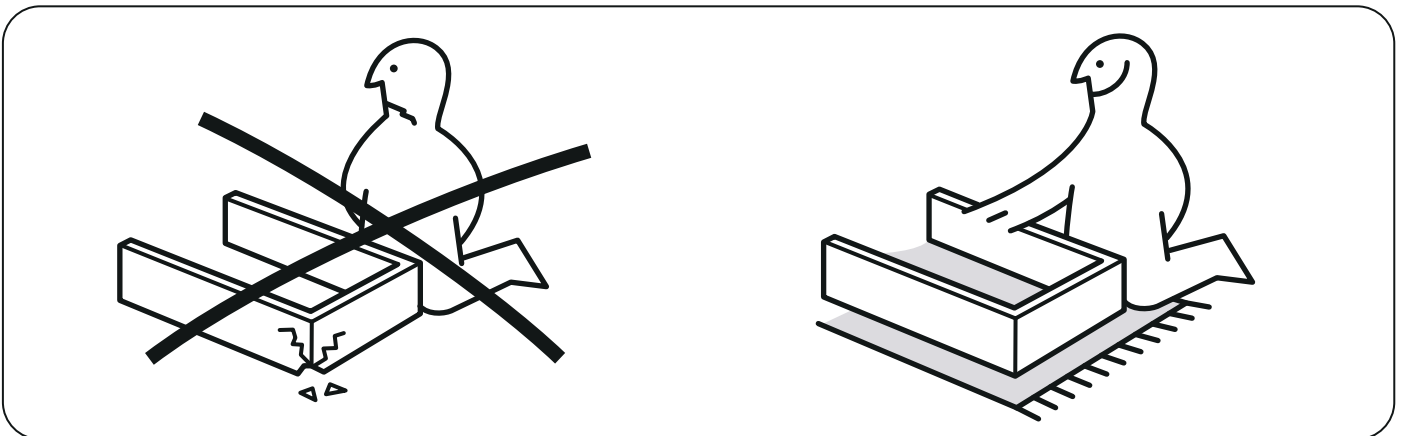
## L-ELECTRIC HEIGHT ADJUSTABLE DESK



## Need Two Or More People To Complete



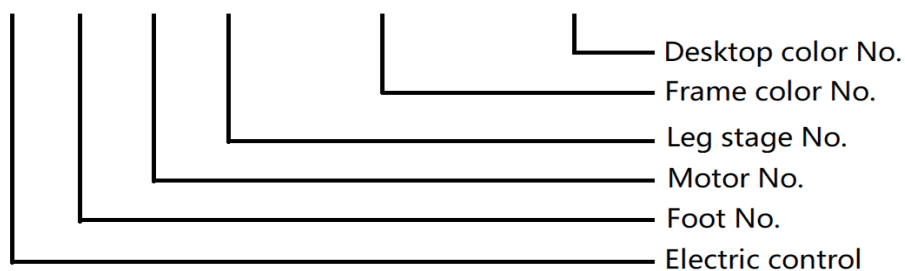
## Assemble Item On a Clean Flat Surface










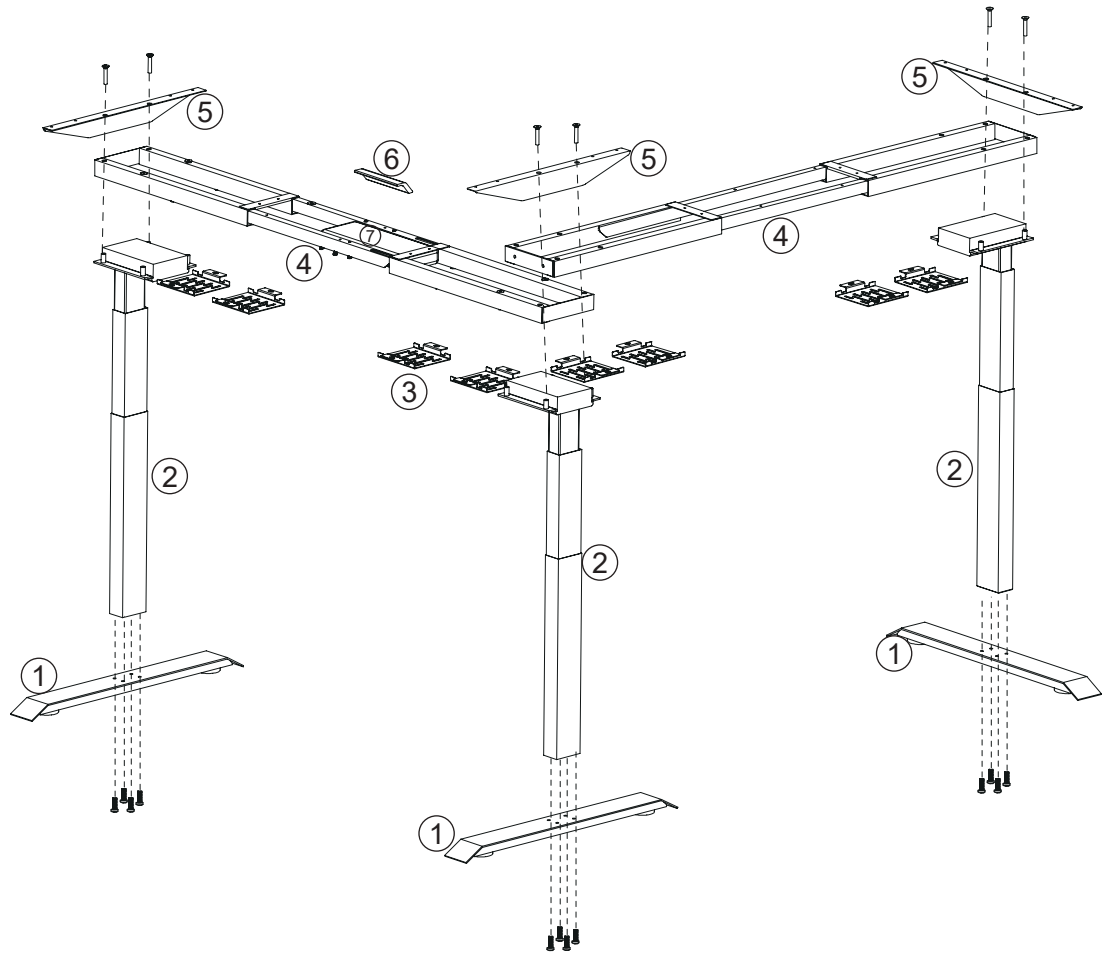
- Please check you have all hardware before assembling.
- Please ensure you have the name of the item and hardware part required and quantity.
- Please contact us by mail, if you have any questions, and we will reply you ASAP.
- Enjoy your new purchase!

### Product name explanation

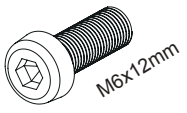
# AE333-W-01



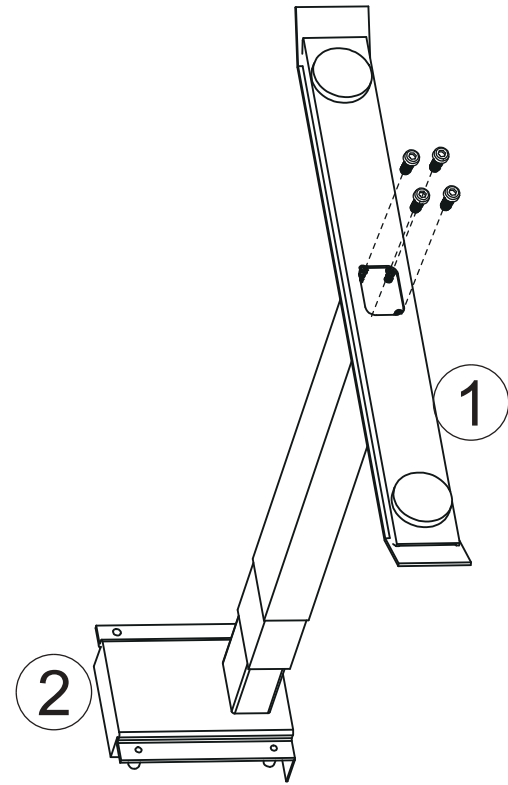
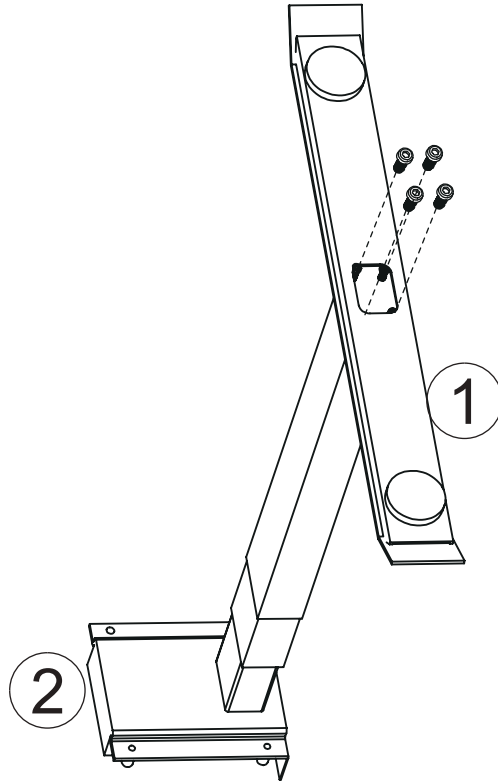
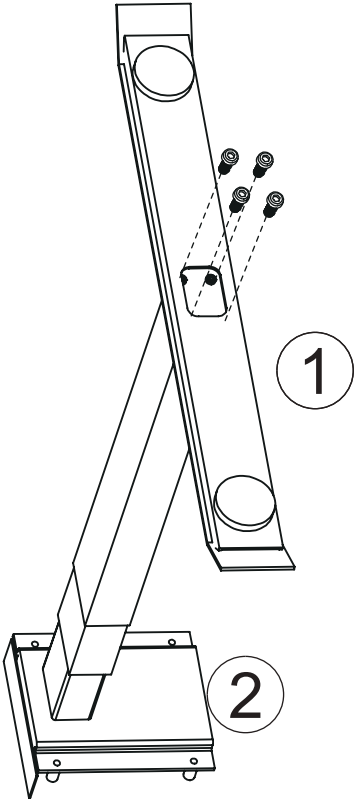
No.	Product Name	QTY
①	Base	3
②	Leg	3
③	Cable tray	8
④	Beam	4
⑤	Bracket	3
⑥	Display	1
⑦	Controller	1
A	 M6x12	14
B	 M8x40	12
C	 M4x10	16
D	 M5x20	24
E	 M4x15	2
F	 M5	1
F	 M4	1



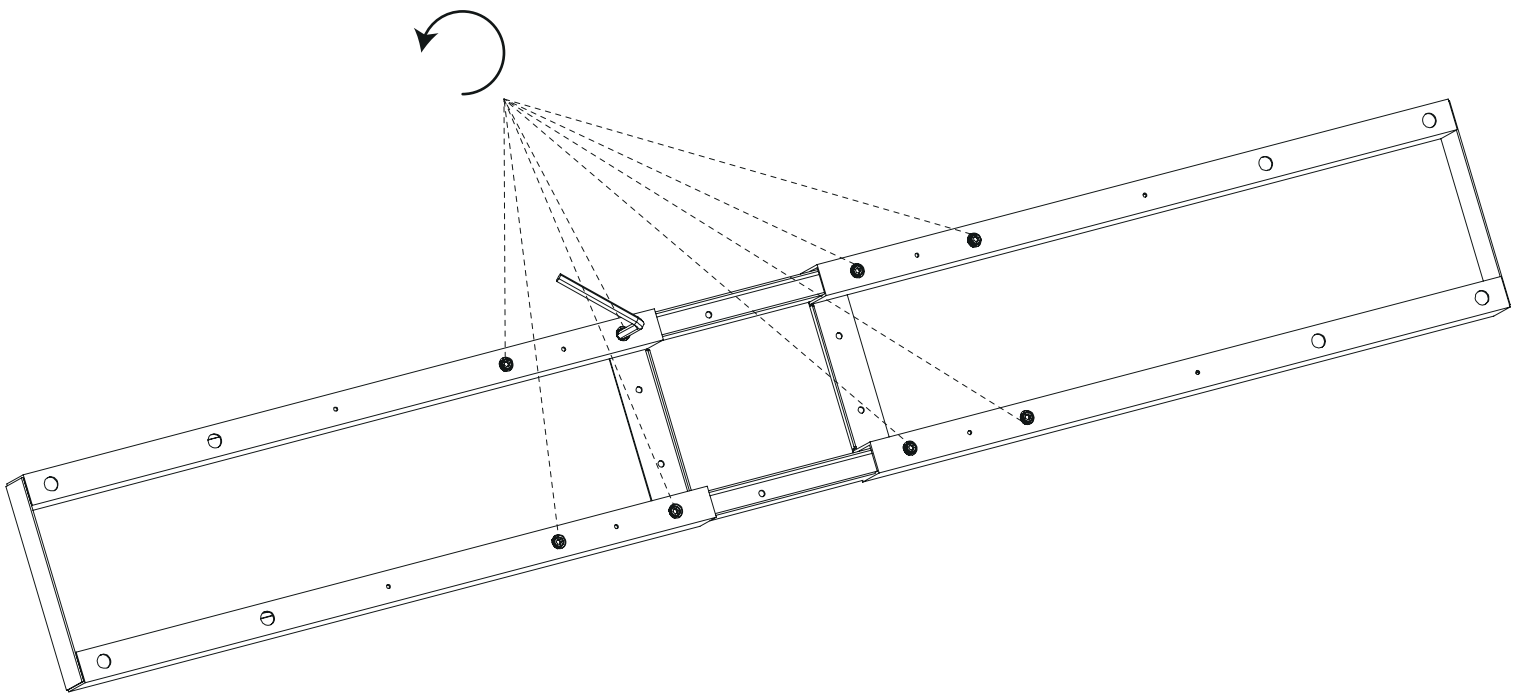
Specification	Segments	Input voltage	Max Load	Frequency	Power	Adjustable Height	Speed	Duty Cycle	Horizontal Range
	3	110-240 V	1500N	47-63Hz	50wX3	640-1290 mm	25mm/s	2 Minutes On, 18 Minutes off.	1100-1700 mm



Ax12



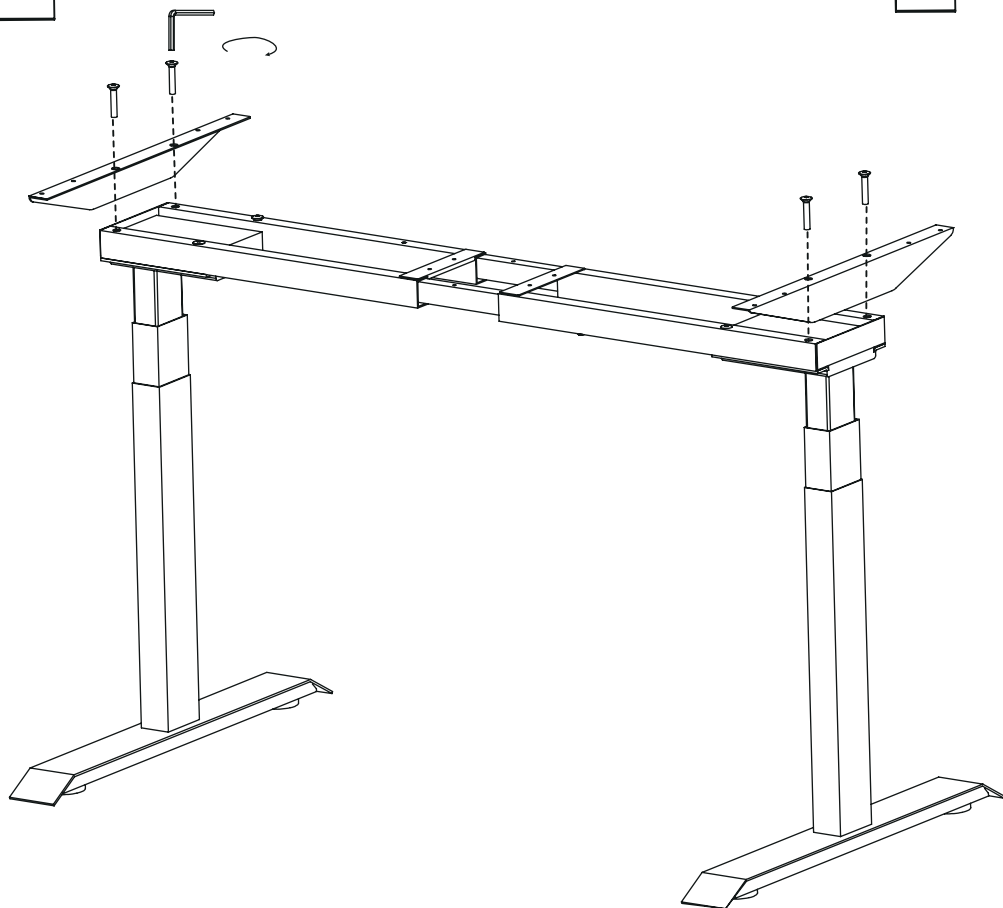
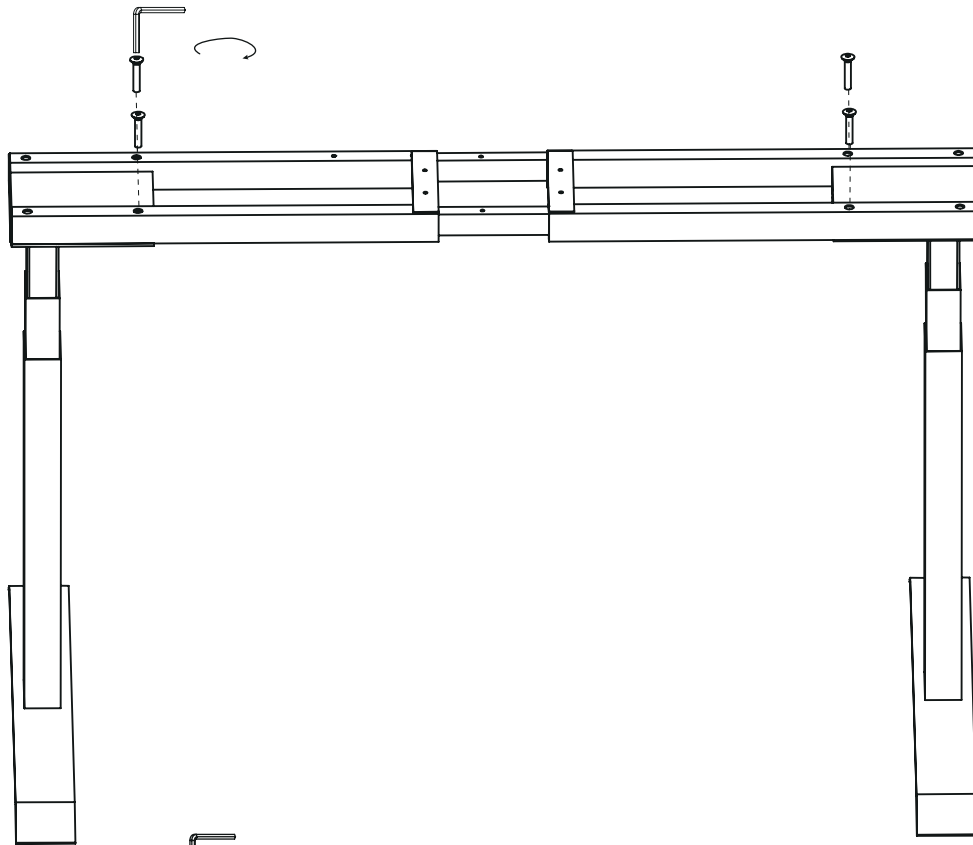
Legs assembling,fix the base and leg with M6 screws.



1. Loose screw
2. Adjust to the appropriate width
3. Tighten the screws (The recommended length is 15cm shorter than each edge of desktop)



M8x40  
BX8



Let two legs stand in right place, then fix the beam on legs with M8 screws. Fix the brackets with M8 screws



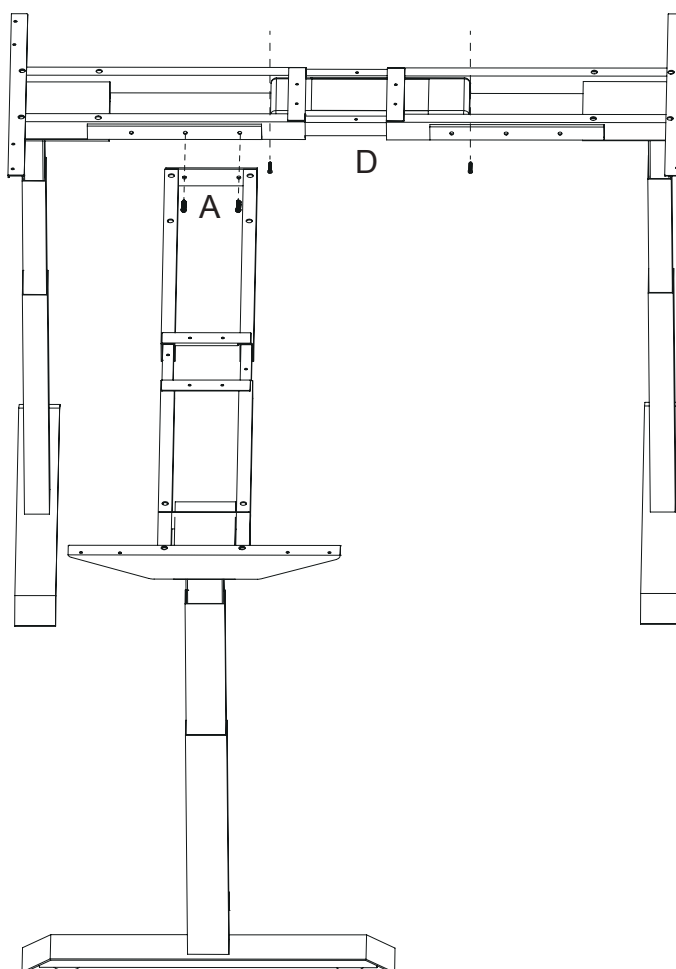
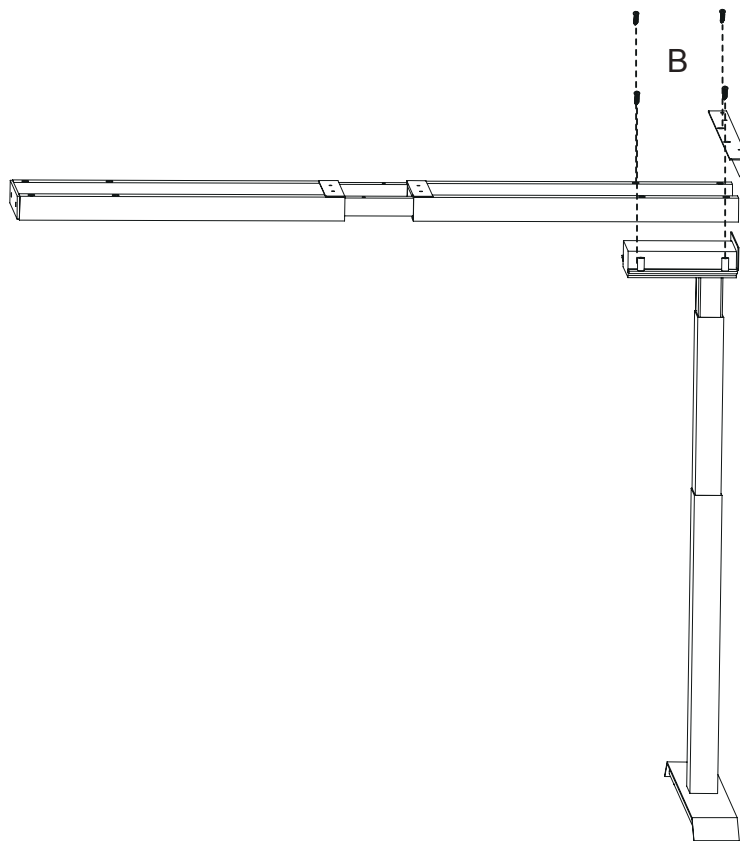
M6x12  
AX2



M8x40  
BX4

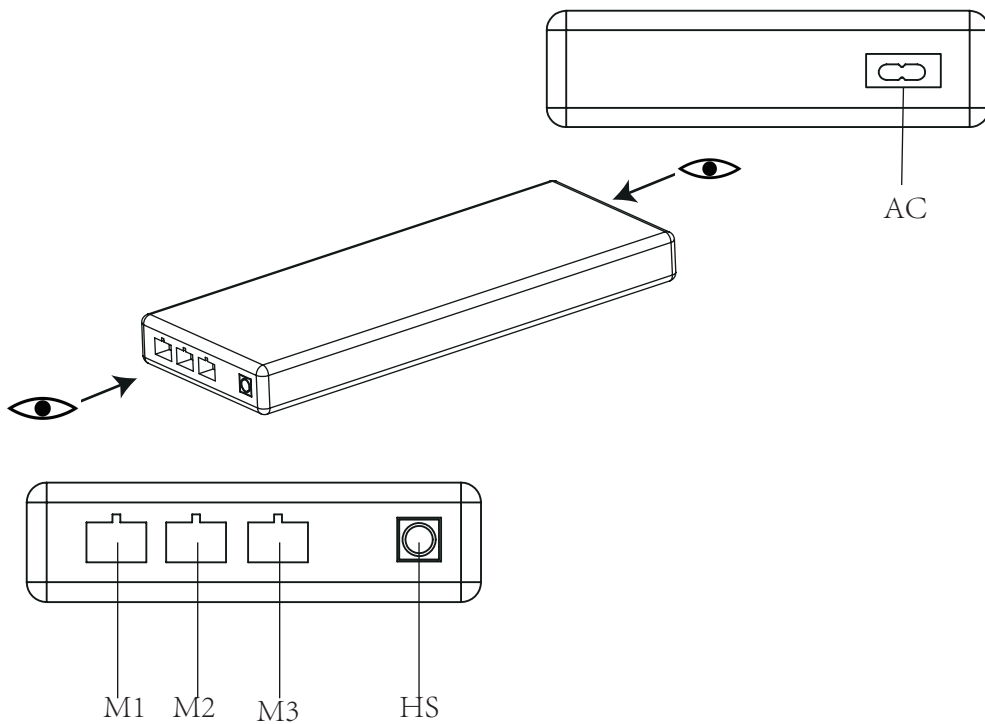
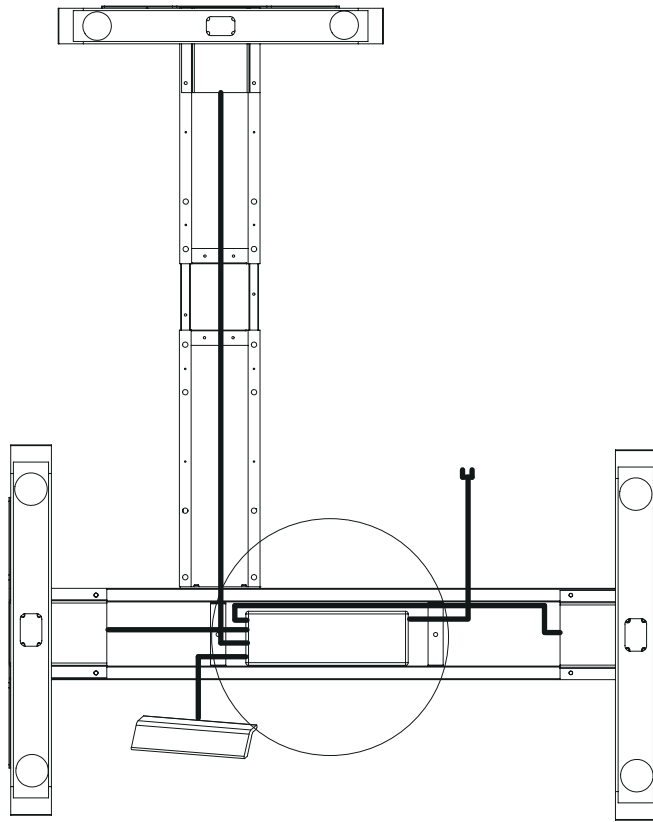


M5x20  
DX2



Fixing Brackets

P6

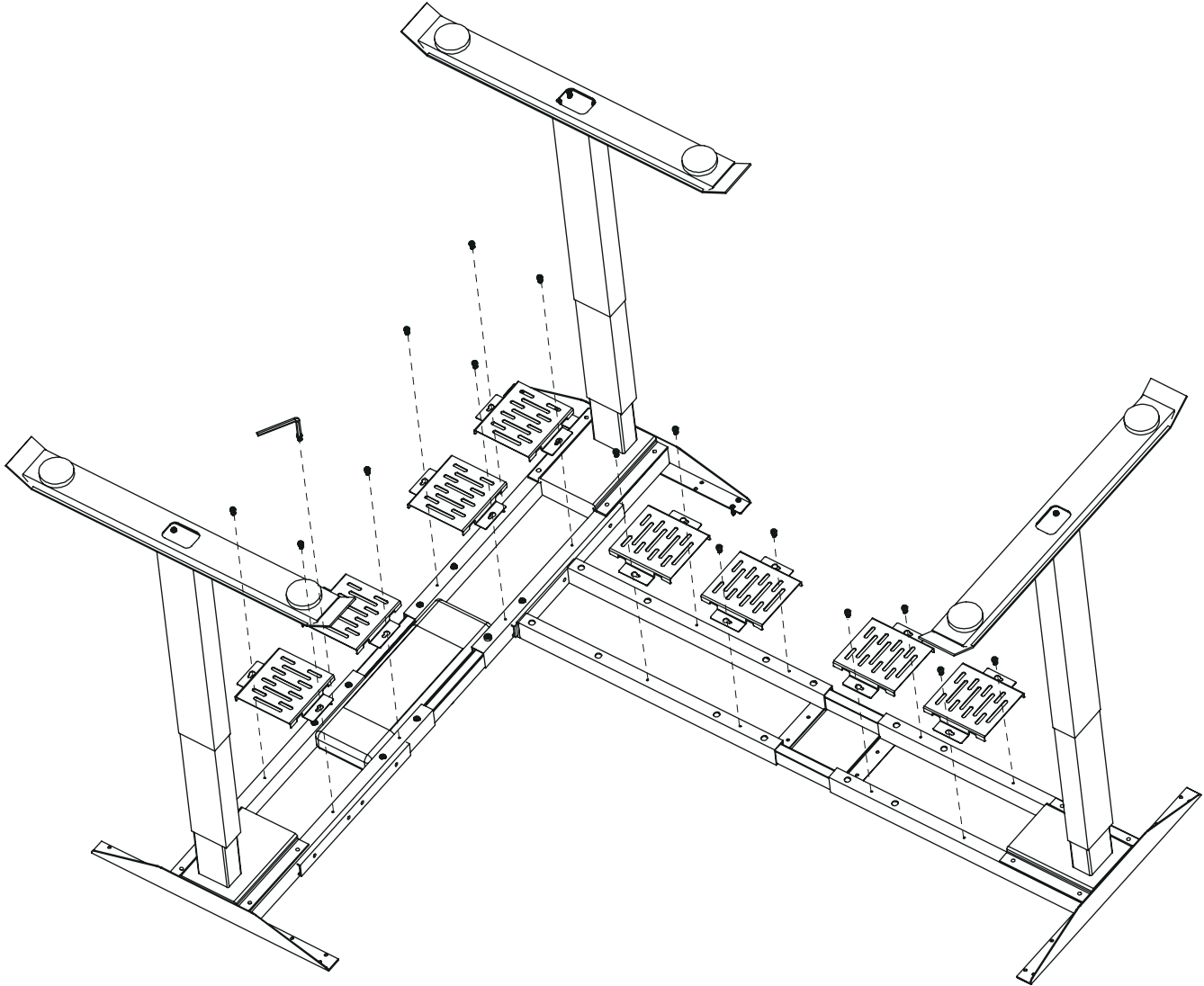


Put the control box in the cable tray.  
-insert the motor plug in M1 M2 M3  
-insert the control panel plug in HS  
-insert the power plug in AC

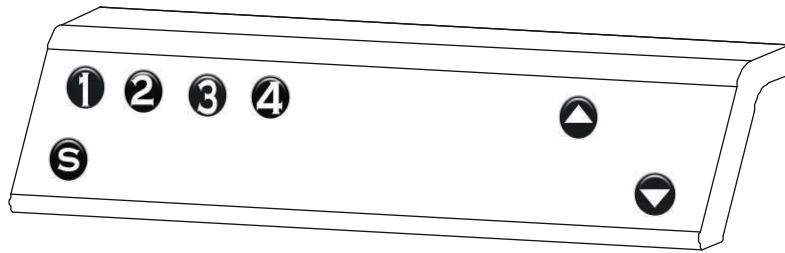




M4x10  
CX16



We have fixed the cable tray under the frame.  
Please remove the portable two of them to  
assemble the controller.



Function	Button operation instruction
Reset	in condition of E2 or run to basic height position, long press  for 5 seconds, display RES and press still, it goes down to the lowest and rebound certain height, reset finish and show basic height.
Manu-up	Press  and display real height
Manu-down	Press  and display real height
Memory Position 1	After press , the interface flashes and set memory position, press  until H1 appears, release button and it comes back to current height.
Memory Position 2	After press , the interface flashes and set memory position, press  until H2 appears, release button and it comes back to current height.
Memory Position 3	After press , the interface flashes and set memory position, press  until H3 appears, release button and it comes back to current height.
Memory Position 4	After press , the interface flashes and set memory position, press  until H4 appears, release button and it comes back to current height.
call memory position 1	Press  until 1 appears, release the button, it runs to corresponding height and displays current position.
call memory position 2	Press  until 2 appears, release the button, it runs to corresponding height and displays current position.
call memory position 3	Press  until 3 appears, release the button, it runs to corresponding height and displays current position.
call memory position 4	Press  until 4 appears, release the button, it runs to corresponding height and displays current position.
Basic height set	Press  for 3 seconds and it will display ---, without releasing  and press  or  to adjust basic height; one set is finished when releasing
Metric and English unit conversion	Press  for 3 seconds and it will display ---, release , press  until 0 appears, release the button and it comes back to display current height. (metric unit)
	Press  for 3 seconds and it will display ---, release , press  until 1 appears, release the button and it displays current height. (English unit)
Rebound set; L1: close L2: light L3: middle L4: heavy	Press  for 3 seconds and it will display ---, release , then press  and  until L1 appears, release the button and it comes back to display current height.
	Press  for 3 seconds and it will display ---, release , then press  and  until L2 appears, release the button and it comes back to display current height.
	Press  for 3 seconds and it will display ---, release , then press  and  until L3 appears, release the button and it comes back to display current height.
	Press  for 3 seconds and it will display ---, release , then press  and  until L4 appears, release the button and it comes back to display current height.
Handle brightness set: 3-level adjustable: low, middle,high	Press  for 3 seconds and it will display ---, release , press  until LL1 (2/3) appears, set once with each press in 5 seconds, release the button and it comes back to display current height.

## Protection mode (auto-lock screen mode)

Function	Instruction
Over-heating protection	Hot: it alarms when continuous working 2 minutes; clear automatically after resting 18 minutes.
Sensorless alarm	E1: It alarms when motor hall value cannot be inspected; clear it after press reset or re-power on.
Overload protection	E2: overload alarm when running up, clear automatically after 3 seconds; overload alarm when running down, clear it after press reset or re-power on.
Rebound protection	E02: it alarms in reversed compression when running; clear automatically after rebound 4cm; or press any button to clear when rebounding.
Overvoltage alarm	E03: it alarms when voltage is higher than limit value, clear automatically after voltage reduced to set value.
Undervoltage alarm	E05: it alarms when voltage is lower than limit value; clear automatically after voltage is higher than set value.
Step out alarm	E06: it alarms when height difference between left and right leg exceeds the set value; clear it after re-power on.
breaking protection	It stops and enters protection state when motor lines or manual control lines are removed or disconnected accidentally; back to normal after reconnected and alarm cleared.



### Precautions

1. Power supply: Ac100v-240v, frequency 50/60Hz;
2. Use environment: 0-40 ° C;
3. Before cleaning, the power plug must be unplugged. When cleaning, wipe the surface dust with a slightly damp cloth. Be careful not to allow water droplets to flow into the inside of the unit. Do not damage the cable or touch the loose plug.
4. Electrical boxes contain electronic components, metals, plastics, wires, etc., and should be disposed of in accordance with environmental regulations used by countries. Do not dispose of them in accordance with conventional household waste.
5. Before using the product, please carefully check to make sure the product is completely installed.
6. When using the product for the first time, please familiarize yourself with all the features and program settings of the product.
7. Children are not allowed to play on the product. Children play on the product, and some behaviors are unpredictable. The dangerous consequences caused by this are irresponsible.
8. Due to the slight noise caused by the structure of the V-ribbed belt or the brake, the use of multiple equipment . will not have any effect.
9. Do not use corrosive or corrosive materials to clean the equipment. It must be ensured that the use of detergents does not pollute the environment.
10. In the case of understanding the relevant dangers, children aged 8 and over have defects such as body senses, and those with unsound minds should use them under proper supervision and guidance. Children are not allowed to touch and play at will.
11. Children must not perform cleaning and user maintenance without supervision.
12. In the event of damage to the power cord, it must be replaced by the manufacturer or a professional to avoid injury.
13. Please ensure that your operating environment does not have any source of danger, such as not throwing your tools around. Always handle the packaging materials with care to avoid any possible hazards, such as children playing with plastic bags, which may pose a choking hazard.
14. If necessary, please keep the original packaging of the equipment for your future transportation.