Multi Ratio

Item No.: ET203

Installation guide

Technical data

| Column Stage	3	Input Voltage	100-240V
Max. Weight Capacity	125KG	Max. Speed	38mm/s
Height Range	600-1230mm	Temperature	0~40°C
Width Range	1100-1800mm	Certification	CE,FCC,ROL
Duty Cycle	10%, Max. 2 min on/ Min. 18 min off		

Accessory list

Attention: The drawings below are only for reference which might be slightly different from the actual object, please in kind prevail. Any tools missing or installation problems,please contact the customer service firstly.

No.	Image	Spec	Qty
A		M6×15mm	8
B		ST4.2x20mm	26
C		M8×35mm	8
D		Adhesive Pad	6
E		Allen Key 4±4mm / Allen Key 5±5mm	1

Component list

No.		Part	Qty	No.		Part	Qty
①		Feet	2	②		Lifting Column	2
③		Supporting Beam	1	④		Side Bracket	2
⑤		Cable Management Tray	2	⑥		Control Box	1
⑦		Hand Switch	1	⑧		Power Plug	1
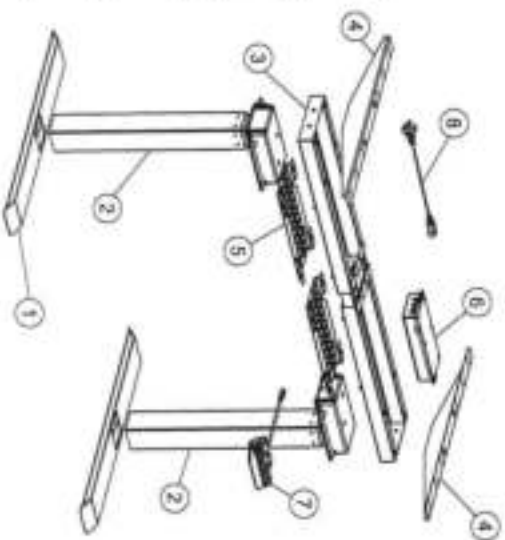
STEP 1
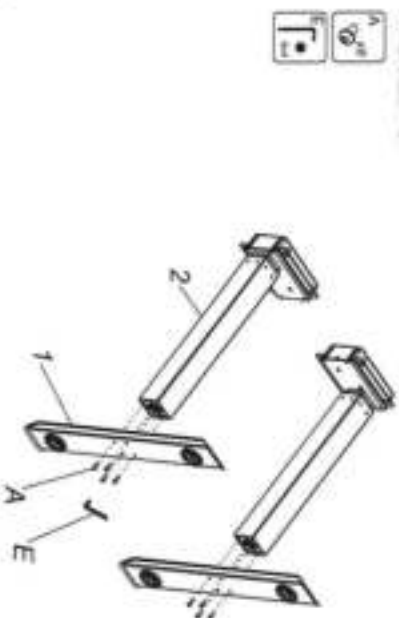
Place the feet(1) on the bottom of the lifting column(2), fix the feet using screws(A) with Allen Key(E).

STEP 2

Install the lifting columns into the ends of the supporting beam(3), fix the lifting columns using screws(C) with the Allen Key(E).

STEP 3

Attach the side brackets(4) to the ends of the supporting beam using screws(C) as shown with the Allen Key(E).

STEP 4

Stick the adhesive pad(D)

Tighten / Adjust / Loosen

⚠ Please choose a proper position according to actual circumstance.

⚠ Attach the hand Switch (7) to the bottom of tabletop.

⚠ Attach the Control box (9) to the bottom of tabletop.

Connect the cables to the control box (9) as shown in the diagram below.

⚠ This control box (9) can be attached to the cable management tray (5), or the tabletop, as shown. However, if you use CR/MC control box, it has to install to the tabletop only. Otherwise, the anti-collision system will not work well.

Port for hand switch

Port for cable connected to the lifting column

Power port

HS H1 H2

3V

Install the cable management tray(5)

1
2 Slide the plate
3 Tighten the screw

How to use handswitch

Button

LED Display

Button introduction: There are seven buttons that
"▲", "▼", "1", "2", "3", "M", "A".

(1) "▲": Adjust the desk upwards
(2) "▼": Adjust the desk downwards
(3) "1": Position 1, first height position saved by the user
(4) "2": Position 2, second height position saved by the user
(5) "3": Position 3, third height position saved by the user
(6) "M": Height memory function
(7) "A": Alert button to remind users changing posture

Instruction

- Height Adjustment Function
- Preset Height Function
- Collision Sensing / Charging Function
- Troubleshooting

Common fault treatment

Fault phenomenon	Method
No response while pressing up/down button, and error in power supply	1 Check if the wires connected well and correctly 2 Contact your supplier to deal
Moving in a low speed	1 Contact your supplier to deal
Go down but not go up	1 Contact your supplier to deal
Overwork	1 Check if overloaded, max loading 100kg
Frequently Regulation	1 Contact your supplier to deal
Downward sitting	1 Contact your supplier to deal
Not enough radiation margin	1 Press "▲" and "▼" together for 15 seconds

⚠ **Attention**

1. Power supply: AC100V–240V/50/60Hz
2. Working Temperature: 0–40°C
3. Unplug the power plug before cleaning

Waste disposal

⚠ This marking indicates that this product should not be disposed with other household waste.