

TROUBLESHOOTING GUIDE

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HEIGHT  
ADJUSTABLE  
TABLES

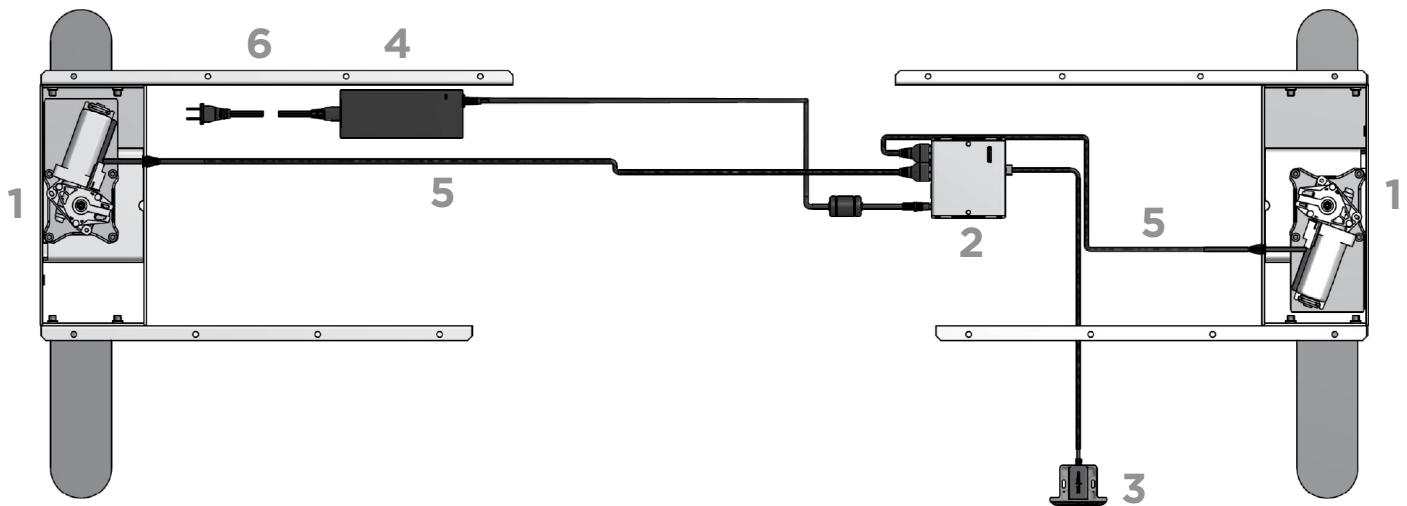


## GLOSSARY OF COMMON TERMS

1. **Desk leg or column** - The lifting columns with power coated steel profiles, responsible for lifting the desk
2. **Control box (ECS+)** - computer of the system which also brings power to each motor within the columns
3. **Handset** - The user interface. It is used to activate the application, set memory positions, display the height and display error codes
4. **Power supply** - transmit low voltage power to the control box (ECS+)
5. **Motor cable** - Transmits low voltage power from the control box to the desk legs
6. **Mains cable** - transmits high voltage power to the power supply

## OTHER

- **Reset/Initialization** - Procedure to reset all desk legs to the fully retracted position so that the control box knows where they are





## STANDARD TROUBLESHOOTING PROCEDURES

### 1. Initialize the desk (“reset”)

- A. Press up and down button simultaneously to enter the Setting Menu. Press Up button until you reach **rES**. To enter, press Up and down buttons simultaneously. Press the down button and hold until the columns have reached the lowest position.

### 2. Check all cable connections.

- A. Mains cable, connected to both the power supply and a power outlet.
- B. The power supply is connected to the control box (ECS+).
- C. All motor cables, connected to the control box.
- D. Handset cable, connected to the control box.

### 3. Check for obstructions.

- A. Check under, above and on the sides of the desk for any obstructions that could prevent movement in either direction.

### 4. Check for error codes.

<b>E01</b>	<b>Hard stop</b>	Something is impeding the travel of the table (like a shelf or cabinet). Remove the item and continue operation.
<b>E02</b>	<b>Back off</b>	Collision detection activated. Something is impeding the travel of the table (like a shelf or cabinet). Remove the item and continue operation.
<b>E05</b>	<b>Waiting for button release</b>	Button is being pressed for too long. Release button and continue operation.
<b>E06</b>	<b>Motor lost</b>	The control box has lost connection to one or both motors. Check connections from the control box to the motor and ensure cables are tightly in place. Perform a reset and continue operation. If error code continues to show, please contact Customer Care.
<b>E07</b>	<b>Overcurrent</b>	A steady voltage is not reaching the table. This is related to the power outlet, not the table. Please use a different outlet.
<b>E08</b>	<b>Overheating</b>	The motor is too hot from continuous use. Discontinue use for 15 minutes to allow cool down, then resume normal operation.
<b>E10</b>	<b>High voltage</b>	Incorrect power supply has been connected. Disconnect power supply and use the one provided with the table.
<b>E11</b>	<b>Motor signals mismatched</b>	The signals from the desk leg/columns are not matching. Each leg needs to be set individually.