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Caution

Make sure no obstacles are in the desk’s path.
Make sure the desktop is not touching any walls.
Make sure all cords are appropriate length to accommodate the change in height.

Keep children away from electric height-adjustable desks, control units and handsets. There is a risk of injury and electric shock.

Keep all electrical components away from liquids.

Do not sit or stand on the desk frame.
Do not crawl or lie under the desk frame.

Do not place any objects taller than 20” underneath the desk.

Do not open any of the components - the Legs, Control Box, or Switch. There is a danger of electric shock.

This product is designed with a duty cycle of 10%
(2 min. on, 18 min. off).

Liability

This height adjustable desk has electric motors and is designed for use in dry work areas only.

The desk height is adjustable so that it can be positioned at the most ergonomically suitable height.

Any other use is at user’s risk.

Under no circumstances does the manufacturer accept warranty claims or liability claims for damages caused from improper use or handling of the desk frame.
**Technical Specifications**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Input Voltage</td>
<td>120 VAC, 60 Hz</td>
</tr>
<tr>
<td>Output Voltage</td>
<td>24 VDC</td>
</tr>
<tr>
<td>Stroke</td>
<td>16”</td>
</tr>
<tr>
<td>Weight Capacity</td>
<td>880 lbs (440 lbs Per Columns)</td>
</tr>
<tr>
<td>Speed</td>
<td>0.5”/sec</td>
</tr>
<tr>
<td>Height Range</td>
<td>22” - 38”</td>
</tr>
<tr>
<td>Duty Cycle</td>
<td>10% Max. 2 mins on, 18 mins off</td>
</tr>
<tr>
<td>Material</td>
<td>Aluminum Alloy</td>
</tr>
<tr>
<td>Certification</td>
<td>UL</td>
</tr>
<tr>
<td>Features</td>
<td>Soft start/stop, adjustable leveling studs &amp; 4 memory presets</td>
</tr>
<tr>
<td>IP Rating</td>
<td>IP43</td>
</tr>
</tbody>
</table>

*When using the FLT-03-2-2 with the included control box, the stroke size will be 15” due to the safety feature built into the control box.*
Parts

- Lifting Columns x 2
- Control Box and Remote
- AC Power Cord

Setup

```
<table>
<thead>
<tr>
<th>LIFTING COLUMN [M1]</th>
<th>LIFTING COLUMN [M2]</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLT-03-2-2</td>
<td>FLT-03-2-2</td>
</tr>
</tbody>
</table>

110/240VAC  FLT-03-2-2  CONTROL BOX  WIRED REMOTE
```
Operational Procedure

Once the table lift is installed, use the wired remote for full up and down motion control. The momentary buttons require the user to press and hold the button for both up and down control. Once the button is released, the FLT-03-2-2 will stop moving.

You can program up to 4 locations using the memory setup: Use the up/down buttons on the remote to find your desired height(s), then press “M” followed by a number 1-4. The column height positions are now saved. To move to the set position, hold the number button.

![Warning](image)

Reset Procedure

**IMPORTANT**
You must reset the columns prior to use:

To reset, press and hold the DOWN button on the Hand Remote (7) until the columns reach their lowest point. Release the DOWN button. Press and hold the DOWN button again until the LED display shows "RST". If you are not using an LED hand remote hold it for about 10 seconds. Release the DOWN button. Finally, press and hold the DOWN button once more until the columns lower, slightly rises then stops. This signals the end of the reset procedure. Release the DOWN button and your lifting columns are now ready to use.

Troubleshooting

If your columns are not functioning, they may need to be reset. Follow the RESET procedure.

If your hand remote has an LED display and it displays "RST" (reset), perform the reset procedure.

If the LED displays shows an error message ("Er1" - "Er13"), confirm that all wired connections are secure. Then perform the reset procedure.

If the LED remote displays "HOT", let the unit cool down for 20 minutes.

If the error message persists after the reset procedure, contact us at 1-800-676-6123 or sales@progressiveautomations.com.