# adjustables



### **HEIGHT ADJUSTMENT CONTROLLERS**

# Flush-Mount Activation Buttons



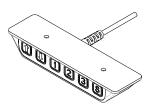
#### **OPERATING THE CONTROLLER**

The flush-mount activation has two buttons for user control.

- Press and hold either the **Raise** or **Lower buttons** to reach the desired height.
- As a safety feature, the user must continuously hold down the button in order for the table to move.

**Note:** The buttons can be mounted with both the **Raise** and **Lower buttons** visible on the top surface, or it can be wrapped around the worksurface edge for an intuitive "push down", "pull up" action.

# 3 Pre-set Programmable



#### **OPERATING THE CONTROLLER**

- Press and hold either the **Up** or **Down arrow** to reach the desired height.
- To switch to a stored height in memory press and hold the numbered button that has the pre-set height stored into memory until it reaches the stored height.
- As a safety feature, the user must continuously hold down the button in order for the table to move.

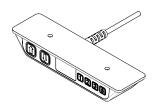
#### STORE HEIGHT INTO MEMORY

To set into memory the desired height for either seated or standing work, use the three pre-set buttons.

- Press either the Up or Down arrow until the desired height is attained.
- Press the S button once and then your choice of pre-set buttons 1-3 to set that particular height.
- To pre-set additional heights repeat this sequence using the remaining 1-3 buttons.

## **HEIGHT ADJUSTMENT CONTROLLERS**

# 3- Pre-Set Programmable with Digital Display



#### **OPERATING THE CONTROLLER**

- Press and hold either the Up or Down arrow to reach the desired height.
   The digital controller will display the current height of the table.
- To switch to a stored height in memory, use the three pre-set buttons.
  - A. Press the numbered button that has the pre-set height stored into memory once.
  - B. The display will flash go1, go2 or go3 for three seconds. During this time press the Up or Down arrow and hold until the table reaches the stored height.
- As a safety feature, the user must continuously hold down the button in order for the table to move.

#### STORE HEIGHT INTO MEMORY

To set into memory the desired height for either seated or standing work, use the three pre-set buttons.

- Press either the Up or Down arrow until the desired height is attained.
- Press the S button once.
- The display will flash S for three seconds. During this time press your choice
  of pre-set buttons 1-3 to set that particular height. The display will store by
  showing S1, S2 or S3 for one second.
- To pre-set additional heights repeat this sequence using the remaining 1-3 buttons.

#### ADJUSTING THE HEIGHT DISPLAYED

It may be necessary to adjust the height displayed. The controller will show 68 cm or 22.5 inches at its lowest setting which is the default setting from the factory and does not incorporate worksurface thickness or glide adjustments.

 At the same time press the S button and the Up or Down arrow, until the display shows the correct height.

#### SWITCH DISPLAY FROM INCHES TO CENTIMETERS

Press and hold the **S button** to change the displayed height from inches to centimeters.

#### **ERROR CODES**

In the event of a fault, the digital display may show an error code. Refer to the troubleshooting guide.

#### **CABLE MANAGEMENT**

When installing equipment, either on the worksurface or below, be sure that the connecting cables are free of obstruction. A trough is provided to manage excess base controller wires and can be found on the underside of the worksurface. Use this trough to minimize possible entanglements.

#### **WORKSTATION DESIGN TIPS**

- Ensure that power cords for all accessory items—computers, lights, monitors, etc.—are of sufficient length to reach outlets throughout the range of worksurface height adjustment. Do not subject the cords to any strain while adjustment of the surface is taking place.
- Always check for proper operating clearance before placing any item on, above or below the worksurface.

#### MAINTENANCE AND CLEANING

Regularly clean dust and dirt from lifting columns. To ensure all surfaces are thoroughly cleaned, make sure the lifting columns are fully extendend to their maximum height. Also, be sure to inspect Cables and Lifting Columns for damage. Check all connections for both correct function and secure mounting.

**Caution:** A damp cloth is recommended. To protect the painted surfaces, use a cleanser that is not too highly alkaline or acidic. A pH neutral product is ideal.

**Note:** Please do not move your table on your own. Guidelines have been set-up on how to move each table and are incorporated in the installation instructions. Contact your Facilities group for assistance.

#### TROUBLE SHOOTING

If you are having trouble with your table, try the simple steps outlined below. If problems persist, please refer to the Series 7 Troubleshooting Guide.

#### POWER-SAVING CONTROL BOX:

- The Control Box automatically powers down into 'Standby' mode after approximately 10 seconds of inactivity.
- During 'Standby' mode, the Control Box only consumes 0.1 watt of power.
- With the Control Box in 'Standby' mode, the table can lose power without
  affecting the synchronization of the Lifting Columns. However, if the Control
  Box is still active, and not in 'Standby' mode, a power loss will require that the
  Lifting Columns be re-synchronized.
- Power fluctuations and brownouts can also cause the need for re-synchronization.

**Note:** The Control Box does not re-set (initialize) by being unplugged and plugged back in. Refer to the Initialization procedure below.

#### INITIALIZING THE CONTROL BOX:

- In the unlikely event that an error occurs, press and hold the Up and Down arrows simultaneously for 5 seconds to reset the Control Box.
- · Synchronize the Lifting Columns as outlined below.

#### SYNCHRONIZING THE LIFTING COLUMNS:

- Operate the table all the way down to its lowest position, and then release the **Down arrow**.
- Press the Down arrow again, and hold.
- After a couple of seconds, the table will give a small, visible 'up-down' motion, where the Lifting Columns are finding their correct bottomed-out position.
- The Lifting Columns are now synchronized via the software in the Control Box.
- Operate the table all the way up and all the way down to confirm proper function.

# **PRODUCT SPECIFICATIONS**

Range of Adjustment	24.25" – 52"
Glide Adjustment	25/32"
Distributed Weight Capacity	340 lbs. (2-leg)* / 510 lbs. (3-leg)*
(includes worksurface weight)	
Wire Management Included	Yes
Controller	Up/Down, Presets, Digital Presets
Decibel Rating	< 42.5 - 44.1 dBa
Volts	120v AC
Frequency & Phase	60 Hz, Single Phase
Amps	2-leg: 3.4A / 3-leg: 5.0A
Watts	2:leg: 400W / 3-leg: 600W
Standby Power	0.1W
Adjustability Speed	1.7"/sec.
Duty Cycle	10%

- \* Includes weight of worksurface, which weigh ~4.5lbs/ft² or ~.031lbs/in².
- Rectangular tops weigh between 24-68lbs; a 58"x29" top weighs 52lbs.
- 90° tops weigh between 44-98lbs; a 58"x58" (23"d) top weighs 68lbs.
- 120° tops weigh between 60-91lbs; a 52"x52" top weighs 72lbs.



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