

## **INSTALLATION INSTRUCTIONS**

## MAC-400 MID-SIZE FLAT SCREEN ROTATION ACCESSORY

Prior to assembly, unpack carton completely and verify contents.

If you are missing any of the following components, please contact Customer Service at 1-800/582-6480.

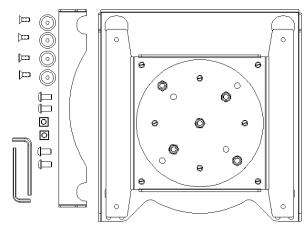


Figure 1

(1) Rotation Assembly

(4) 10-24 x .5" Flat Head Cap Screws

- (2)  $\frac{1}{4}$ -20 x .5" Button Head Cap Screws
- (2) <sup>1</sup>/<sub>4</sub>-20 Square Nuts
- (1) 1/8" Hex Key

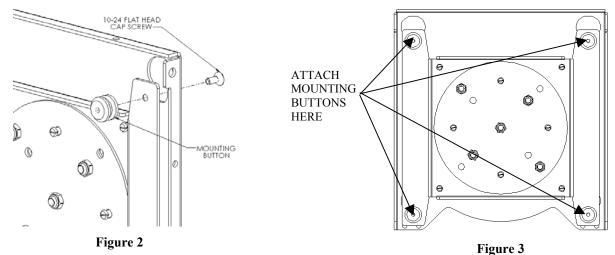
(4) Mounting Buttons – Tapped 10-24

- (1) Locking Strap
- (2) <sup>1</sup>/<sub>4</sub>-20 x .5" Security Button Head Cap Screws
- (1) 5/32" Security Hex Key

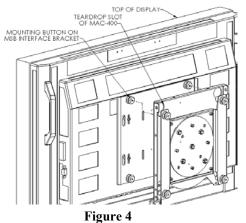
## BEFORE PROCEEDING, READ INSTALLATION INSTRUCTIONS COMPLETELY

## **CAUTION!** FLAT SCREEN DISPLAYS ARE EXTREMELY FRAGILE.

- **NOTE:** The MAC-400 adds 0.94" of depth and 6 lbs (2.72 kg) to overall installation. It is the installer's responsibility to ensure that combined weight of screen and MAC-400 does not exceed the maximum support weight of the mount.
  - 1. Remove screen from Chief Mount or, if not installed, install MSB interface bracket to back of screen per instruction supplied with the interface.
  - 2. Attach mounting buttons to Rotation Assembly, using the four 10-24 x 1/2" flat head cap screws. Make sure the buttons are securely fastened. .



8805-000159 REV. A CHIEF MANUFACTURING INC. 1-800-582-6480, Fax: 1-877-894-6918, Email: chief@chiefmfg.com 3. Attach MAC-400 to MSB Interface Bracket by placing the mounting buttons of MSB into the teardrop slots of MAC-400. Make sure the mounting buttons are placed securely in teardrop slots. See Figure 4.



4. Place locking strap over top mounting buttons and secure using two <sup>1</sup>/<sub>4</sub>-20 button head cap screws and two <sup>1</sup>/<sub>4</sub>-20 square nuts. Use <sup>1</sup>/<sub>4</sub>-20 tamper-proof security screws and 5/32" security hex key (provided) for added security. See Figure 5 and Figure 6.

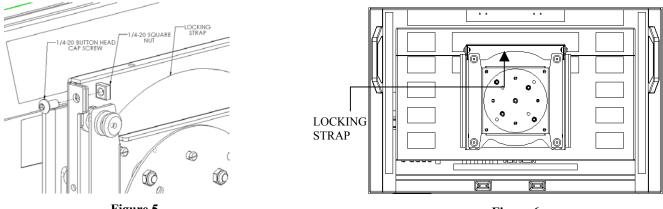
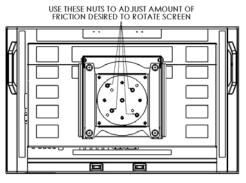


Figure 5

Figure 6

5. Set desired amount of friction for rotating the screen by tightening or loosening the four nuts on the backside of the MAC-400. See Figure 7.





- 6. With the aid of another person, lift Flat Panel Display and MAC-400 up to Chief Mount, aligning buttons of Rotation Accessory with slots in the Chief Mount.
- 7. Raise safety latch on Chief Mount to secure Display, making sure latch is completely engaged.
- 8. If you wish to rotate screen the other way, take screen and Rotation Accessory from Chief Mount, rotate the back plate of the MAC-400 by 90 degrees.
- 9. Install screen on Chief Mount.
- 10. Use holes on outside bends to tie wires for cable management.
- 11. On some mounts, you may have to increase friction on tilting and/or roll mechanisms since the MAC-400 adds depth to overall installation.