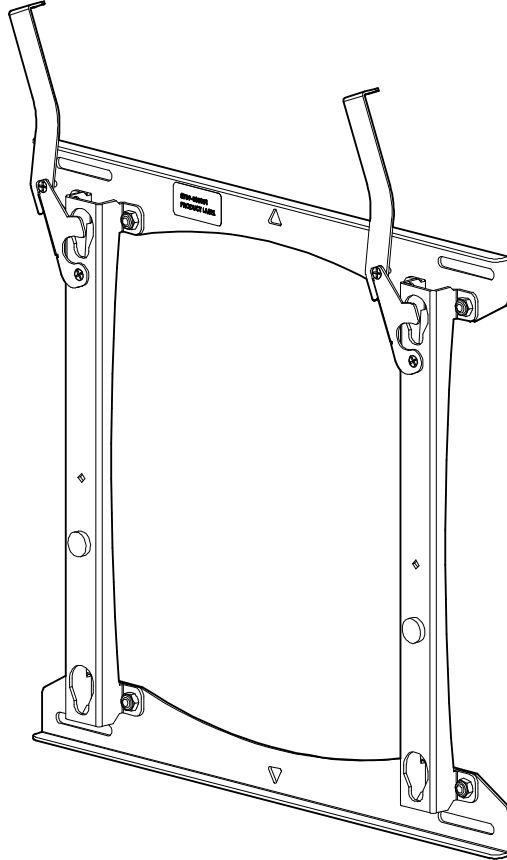

INSTALLATION INSTRUCTIONS



Large Flat Panel Static Mount

DISCLAIMER

Milestone AV Technologies and its affiliated corporations and subsidiaries (collectively "Milestone"), intend to make this manual accurate and complete. However, Milestone makes no claim that the information contained herein covers all details, conditions or variations, nor does it provide for every possible contingency in connection with the installation or use of this product. The information contained in this document is subject to change without notice or obligation of any kind. Milestone makes no representation of warranty, expressed or implied, regarding the information contained herein. Milestone assumes no responsibility for accuracy, completeness or sufficiency of the information contained in this document.

Chief® is a registered trademark of Milestone AV Technologies. All rights reserved.

! IMPORTANT WARNINGS AND CAUTIONS!

! WARNING: A WARNING alerts you to the possibility of serious injury or death if you do not follow the instructions.

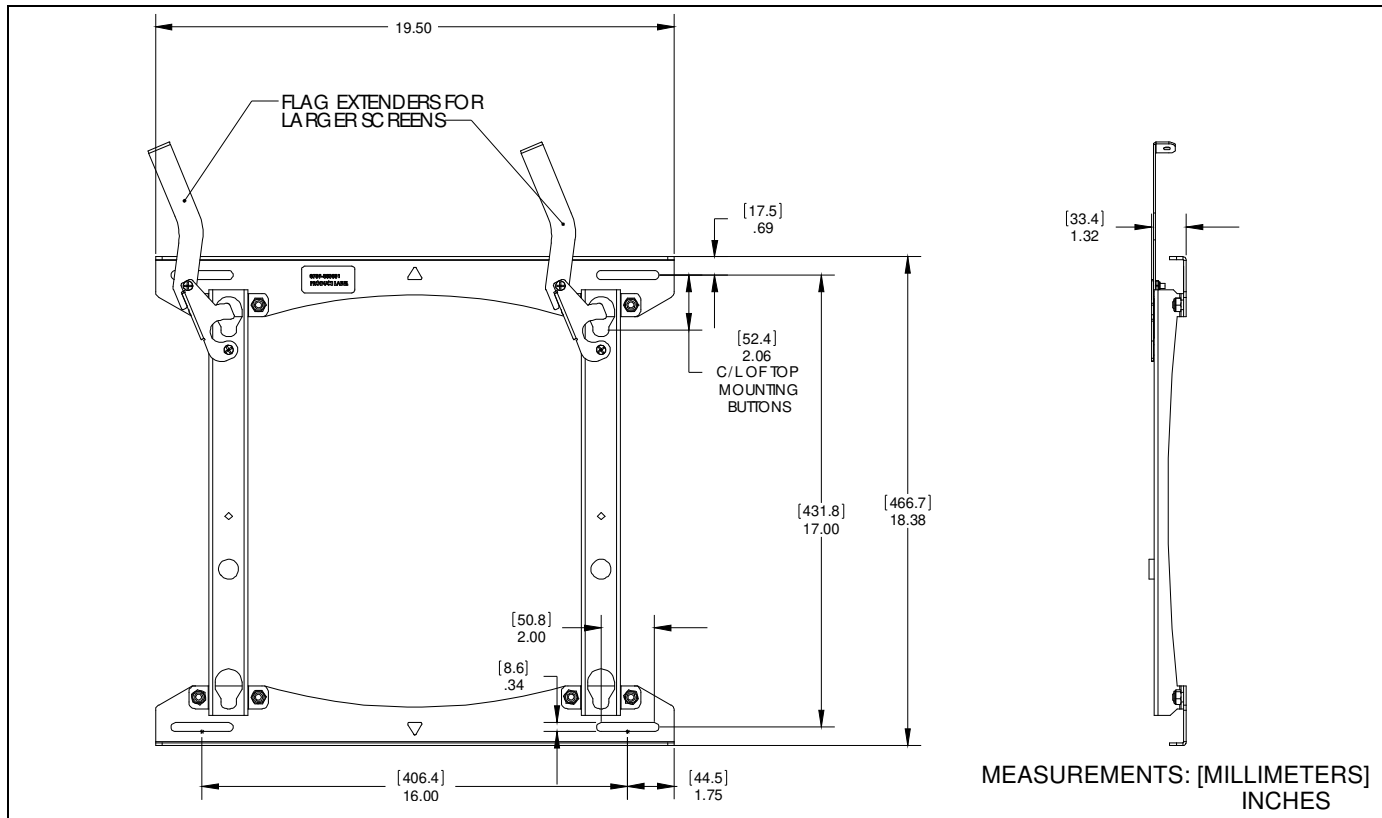
! CAUTION: A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.

! WARNING: Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury, damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all components are properly assembled and installed using the instructions provided.

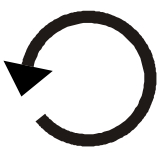
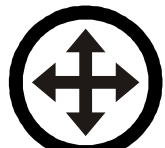
! WARNING: Failure to provide adequate structural strength for this component can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this component is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the component. The wall to which the mount is being attached may have a maximum drywall thickness of 5/8" (1.6cm).

! WARNING: Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of all components located on the PST16 does not exceed 200 lbs (90.7 kg). Use with products heavier than the maximum weight indicated may result in collapse of the mount and its accessories causing possible injury.

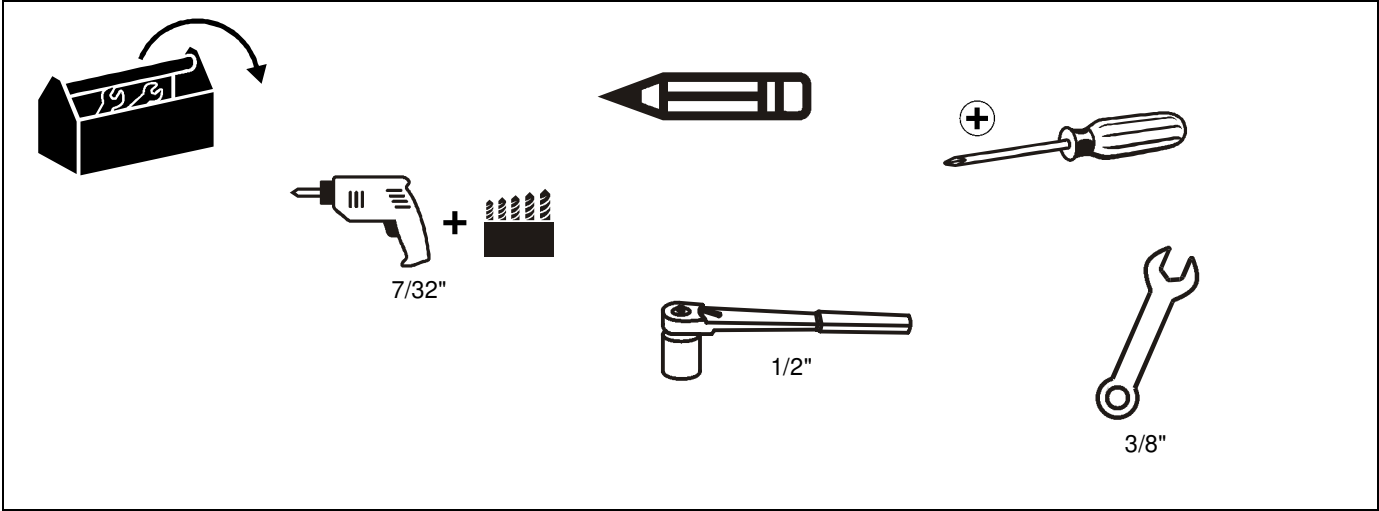
DIMENSIONS



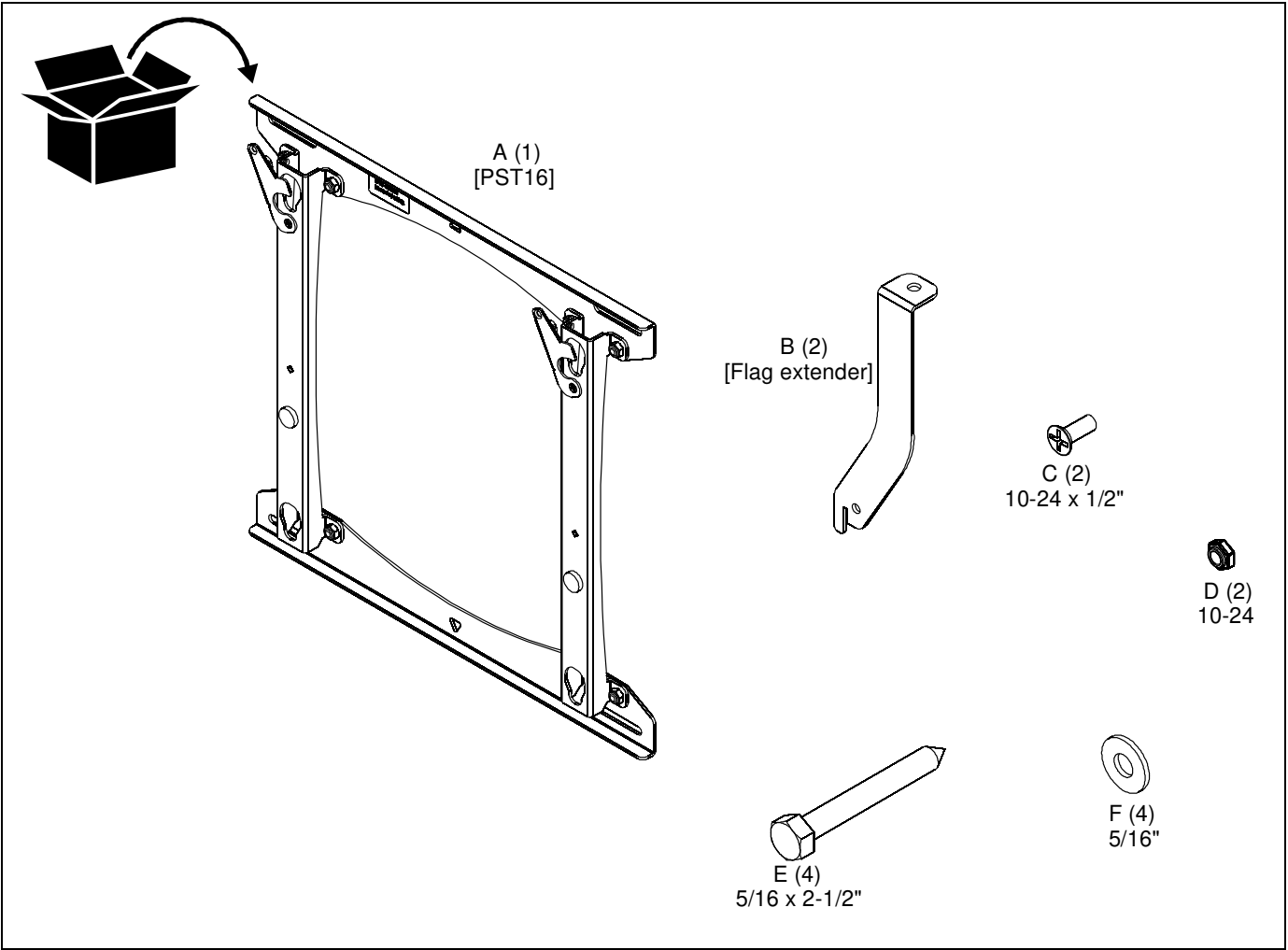
LEGEND

	Tighten Fastener Apretar elemento de fijación Befestigungsteil festziehen Apertar fixador Serrare il fissaggio Bevestiging vastdraaien Serrez les fixations		Pencil Mark Marcar con lápiz Stiftmarkierung Marcar com lápis Segno a matita Potloodmerkten Marquage au crayon
	Loosen Fastener Aflojar elemento de fijación Befestigungsteil lösen Desapertar fixador Allentare il fissaggio Bevestiging losdraaien Desserrez les fixations		Drill Hole Perforar Bohrloch Fazer furo Praticare un foro Gat boren Percez un trou
	Phillips Screwdriver Destornillador Phillips Kreuzschlitzschraubendreher Chave de fendas Phillips Cacciavite a stella Kruiskopschroevendraaier Tournevis à pointe cruciforme		Adjust Ajustar Einstellen Ajustar Regolare Afstellen Ajuster
	Open-Ended Wrench Llave de boca Gabelschlüssel Chave de bocas Chiave a punte aperte Steeksleutel Clé à fourche		Remove Quitar Entfernen Remover Rimuovere Verwijderen Retirez
	By Hand A mano Von Hand Com a mão A mano Met de hand À la main		Optional Opcional Optional Opcional Opzionale Optie En option
	Hex-Head Wrench Llave de cabeza hexagonal Sechskantschlüssel Chave de cabeça sextavada Chiave esagonale Zeskantsleutel Clé à tête hexagonale		Security Wrench Llave de seguridad Sicherheitsschlüssel Chave de segurança Chiave di sicurezza Veiligheidssleutel Clé de sécurité

TOOLS REQUIRED FOR INSTALLATION



PARTS



ASSEMBLY AND INSTALLATION

NOTE: The PST16 may be mounted to a wood 2" x 4" stud wall, 16" on center. The PST16 has a lateral shift of 1" after attachment to stud wall.

IMPORTANT ! : If the installation of this product requires OSHPD seismic approval, refer to the OSHPD pre-approval documents and drawings before beginning installation. OSHPD documents and drawings are available at www.chiefmfg.com, and located on the PST16 product information page.

Mount Assembly (Optional)

1. Insert flag extender (B) slot into top of right latching flag.
2. Attach using one 10-24 x 1/2" Phillips undercut machine screw (C) and one 10-24 nylon locknut (D). (See Figure 1)
3. Repeat with left latching flag. (See Figure 1)

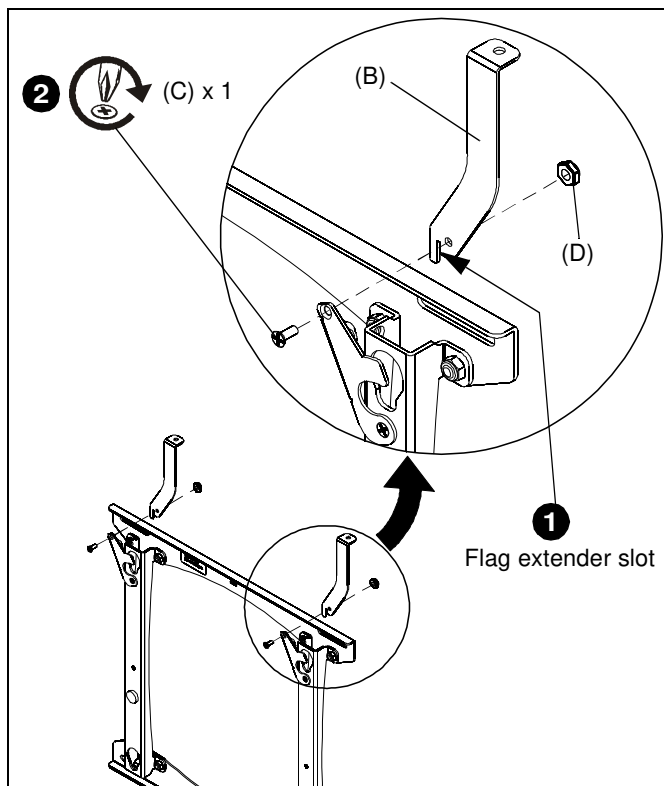


Figure 1

Mount Installation



WARNING: IMPROPER INSTALLATION CAN LEAD TO DISPLAY FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! It is the installer's responsibility to make sure the structure to which this component is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the component.

1. Identify a suitable wall location for the PST16 taking into consideration the display size.

2. Using a stud finder, locate and mark the two studs to which the PST16 will be installed.
3. Use a nail as a temporary mount and hang the PST16 on the wall using the triangular hole in the center of the PST16. (See Figure 2)
4. Level the PST16 and mark the four mounting holes. (See Figure 2)
5. Remove the PST16 from the wall.

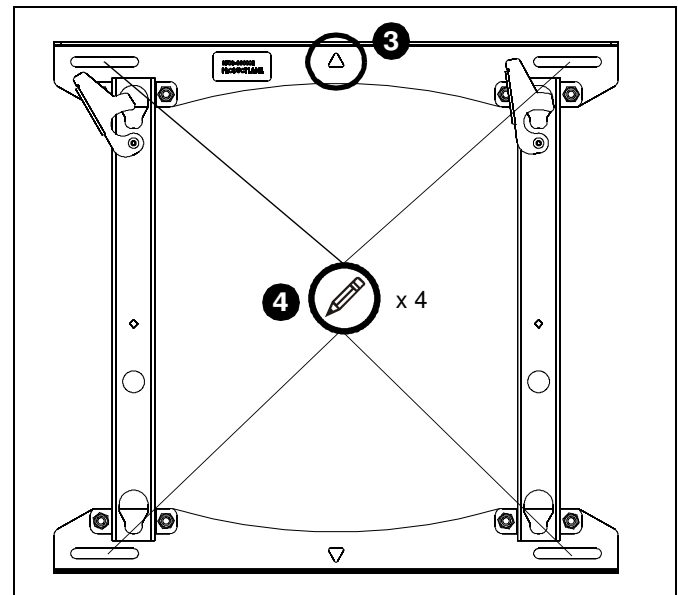


Figure 2



WARNING: ELECTRICAL SHOCK HAZARD! CUTTING OR DRILLING INTO ELECTRICAL CORDS OR CABLES CAN CAUSE DEATH OR SERIOUS PERSONAL INJURY! ALWAYS make certain area behind mounting surface is free of electrical wires and cables before drilling or installing fasteners.



WARNING: EXPLOSION AND FIRE HAZARD! CUTTING OR DRILLING INTO GAS PLUMBING CAN CAUSE DEATH OR SERIOUS PERSONAL INJURY! ALWAYS make certain area behind mounting surface is free of gas, water, waste, or any other plumbing before cutting, drilling, or installing fasteners.

6. Using a 7/32" drill bit, drill four 2-1/2" deep pilot holes, ensuring they are centered on the studs. (See Figure 3)
7. Fasten PST16 to wall using four 5/16 x 2-1/2" lag bolts (E) and four 5/16" flat washers (F). (See Figure 3)

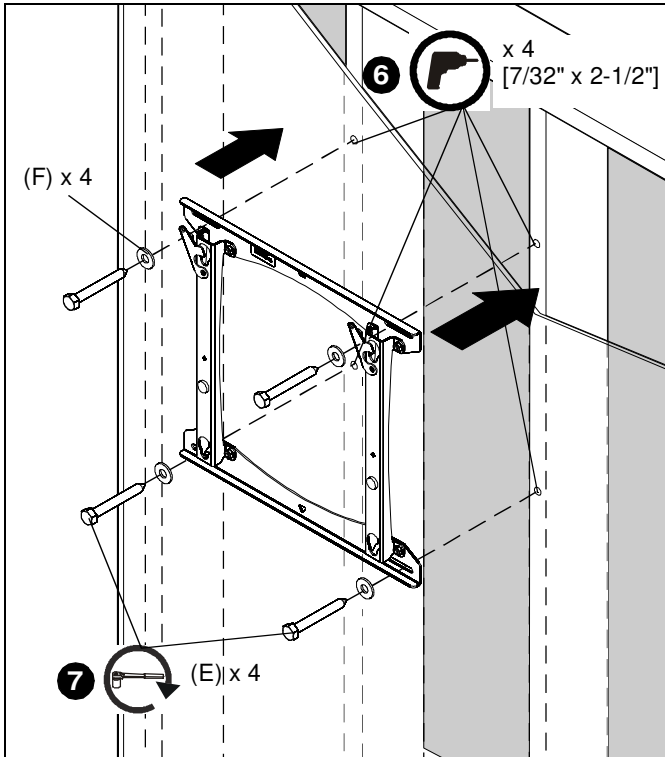


Figure 3

Display Installation



WARNING: IMPROPER INSTALLATION CAN LEAD TO MOUNT FALLING CAUSING SEVERE PERSONAL INJURY OR DAMAGE TO EQUIPMENT! DO NOT install display in a manner other than that specified by the manufacturer. Certain displays may require the use of an interface bracket for proper installation of the display. If an interface bracket is not installed or there are any questions regarding which interface bracket should be used, immediately contact a Chief Customer Service representative.



WARNING: IMPROPER INSTALLATION CAN LEAD TO MOUNT FALLING CAUSING SEVERE PERSONAL INJURY OR DAMAGE TO EQUIPMENT. Make sure mounting buttons on display are properly seated in mounting holes in faceplate.

1. Install Listed interface bracket (not included) following the installation instructions provided with the interface bracket.
2. Move two latching flags on PST16 to the OPEN position. (See Figure 4)

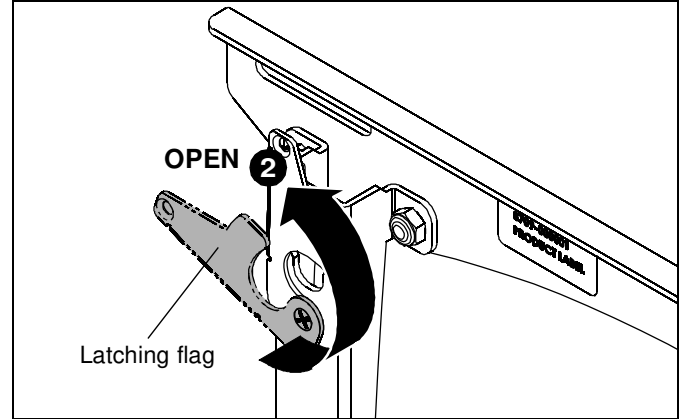


Figure 4

3. Align mounting buttons on display with teardrop mounting holes in mount. (See Figure 5)
4. Move display forward until recessed area of mounting buttons is positioned over lower area of teardrop mounting holes. (See Figure 5)
5. Lower display until recessed area of mounting buttons is seated in lower area of teardrop mounting holes. (See Figure 5)

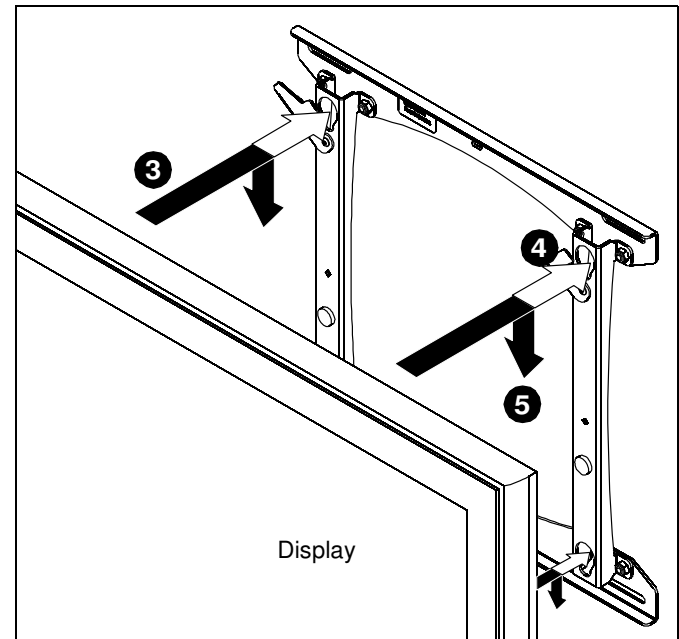
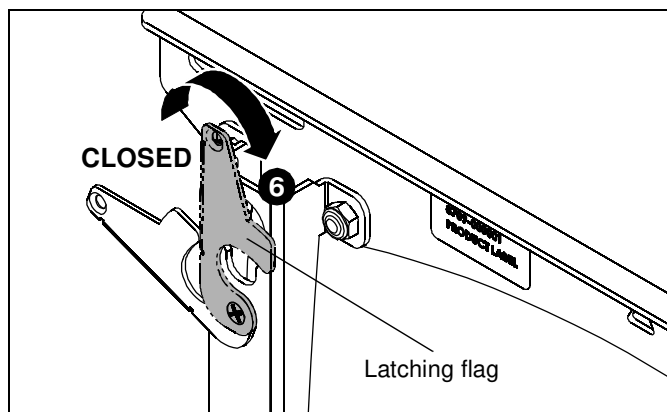
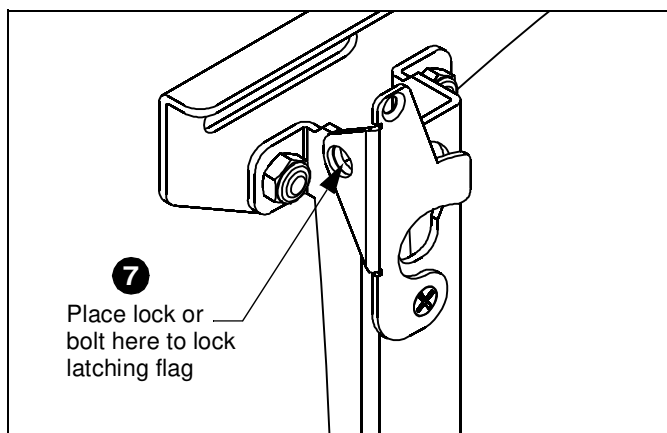


Figure 5

6. Move two latching flags on PST16 to the CLOSED position. (See Figure 6)

**Figure 6**

7. **OPTIONAL:** Lock the latching flags with a padlock or bolt, if required. (See Figure 7)

**Figure 7**

8. Route wires and cables to display.



Our Mounts. **Your Vision.**

Chief Manufacturing, a products division
of Milestone AV Technologies

8805-002006 Rev02

©2010 Milestone AV Technologies, a

Duchossois Group Company

www.chiefmfg.com

08/10

USA/International	A 8401 Eagle Creek Parkway, Savage, MN 55378 P 800.582.6480 / 952.894.6280 F 877.894.6918 / 952.894.6918
Europe	A Fellenoord 130 5611 ZB EINDHOVEN, The Netherlands P +31 (0)40 2668620 F +31 (0)40 2668615
Asia Pacific	A Office No. 1 on 12/F, Shatin Galleria 18-24 Shan Mei Street Fotan, Shatin, Hong Kong P 852 2145 4099 F 852 2145 4477

