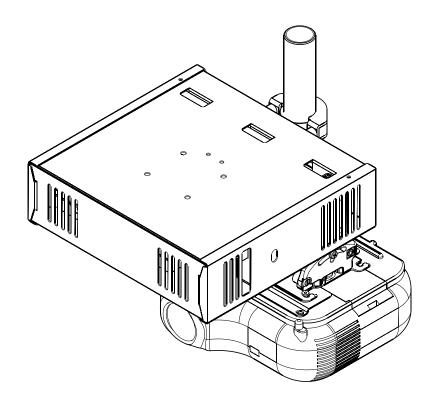
INSTALLATION INSTRUCTIONS



CPU Enclosure - Pipe Mount Accessory

© CHIEF

CMA170

CMA170 Installation Instructions

DISCLAIMER

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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.



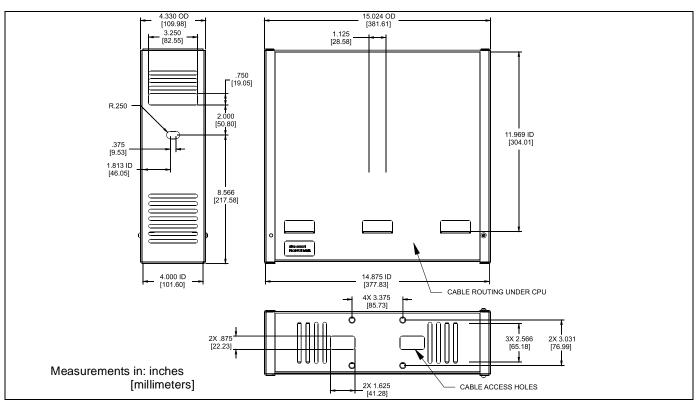
WARNING: Failure to provide adequate structural strength for this component can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this component is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the component.



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 does not exceed the weight capacity of the mount.

 The weight capacity of the CMA-170 is 25 lbs (11.34 kg).

DIMENSIONS



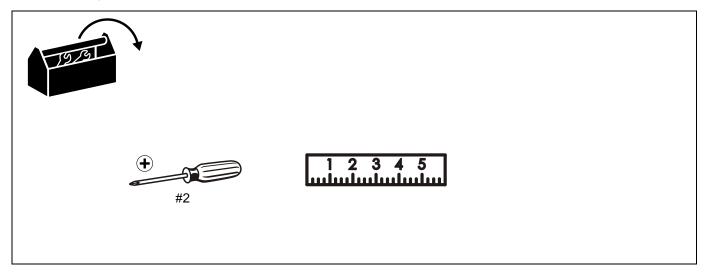
Installation Instructions CMA170

LEGEND

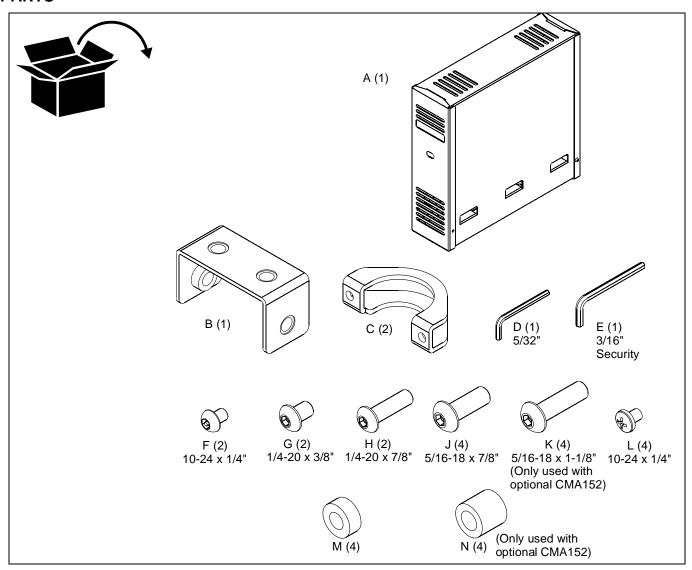
	Tighten Fastener	Pencil Mark
G	Apretar elemento de fijación	Marcar con lápiz
	Befestigungsteil festziehen	Stiftmarkierung
	Apertar fixador	Marcar com lápis
	Serrare il fissaggio	Segno a matita
	Bevestiging vastdraaien	Potloodmerkteken
	Serrez les fixations	Marquage au crayon
	Loosen Fastener	Drill Hole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

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TOOLS REQUIRED FOR INSTALLATION



PARTS



Installation Instructions CMA170

Assembling CMA-170

- 1. Swing open the CMA-170 end door. (See Figure 1)
- 2. Lift end door up and out of top tab. (See Figure 1)

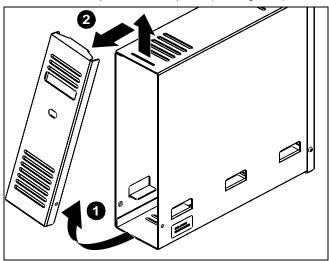


Figure 1

3. Remove hardware bag from inside CMA-170.

Installing CMA-170



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.

NOTE: The projector/display must be removed from the mount before installing this accessory.

Installing CMA-170 Horizontally to Projector Mount

 Attach CMA-170 to projector pipe mount using two pipe brackets (C), four 5/16-18 x 1-1/8" button head cap screws (K) and nylon spacers (N). (See Figure 2)

NOTE: If NOT using the optional CMA-152, instead use four 5/16-18 x 7/8" button head cap screws (J) and nylon spacers (M). (See Figure 2)

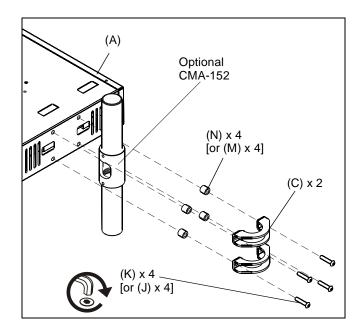


Figure 2

Installing CMA-170 Vertically to Projector Mount

 Attach CMA-170 to projector pipe mount using two pipe brackets (C), four 5/16-18 x 1-1/8" button head cap screws (K) and nylon spacers (N). (See Figure 3)

NOTE: If NOT using the optional CMA-152, instead use four 5/16-18 x 7/8" button head cap screws (J) and nylon spacers (M). (See Figure 3)

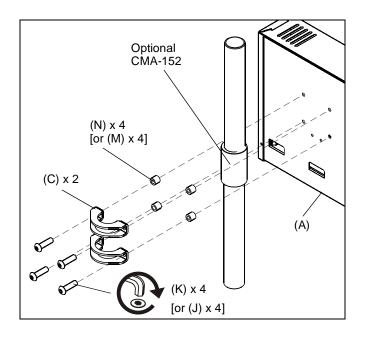


Figure 3

Installing CMA-170 to Display

NOTE: A PCS/MCS bracket must be used to attach a display to the CMA-170.

 Attach bracket (B) to CMA-170 using two 1/4-20 x 7/8" button head cap screws (H) from INSIDE CMA-170. (See Figure 4)

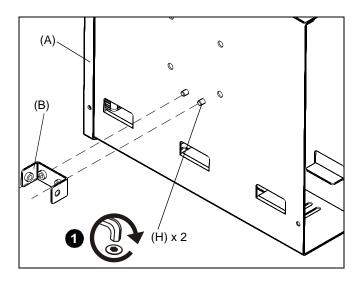


Figure 4

2. Attach CMA-170 to PCS/MCS bracket using two 1/4-20 x 3/8" button head cap screws (G). (See Figure 5)

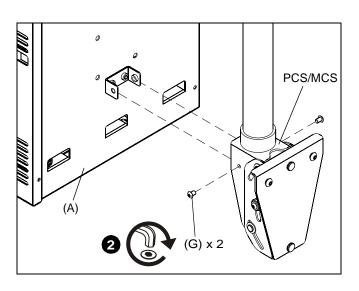


Figure 5

3. Attach CMA-170 to display pipe mount using one pipe bracket (C), two 5/16-18 x 7/8" button head cap screws (J) and nylon spacers (M). (See Figure 6)

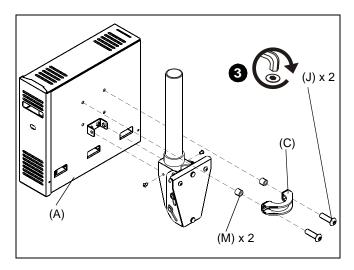


Figure 6

Reattaching Projector/Display

- Reattach the pipe to the ceiling mount following instructions included with the mount.
- Reattach the projector/display to the mount following instructions included with the mount.

Installing CPU

 Install the CPU into the CMA-170 and place it on the six shelves located in the CMA-170. (See Figure 7)

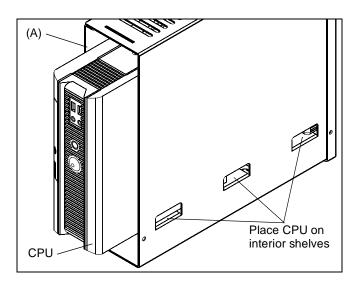


Figure 7

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NOTE: In a sample installation, install components into the CMA-170 in the following order (See Figure 8):

- 1. CPU;
- 2. Remote control;
- Cables should be installed and run through the cable access holes;
- 4. Power supply.

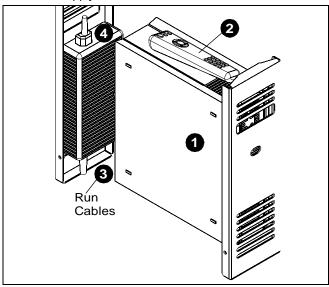


Figure 8

Securing CMA-170

- 1. Add the door to CMA-170 by placing the top tab into the slot on top of CMA-170. (See Figure 9)
- 2. Swing the door bottom into place. (See Figure 9)

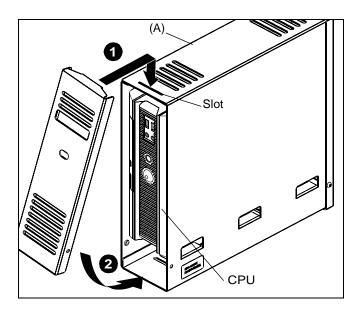


Figure 9

 Fasten CMA-170 door closed with two 10-24 x 1/4" button head cap security screws (F). (See Figure 10) **NOTE:** Phillips head screws (L) are provided if security screws are not required. Security screws can also be removed from the other CMA-170 door and replaced with the Phillips head screws (L).

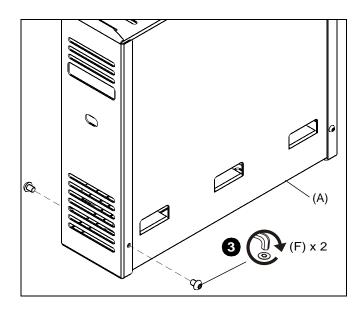


Figure 10

CMA170 Installation Instructions



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