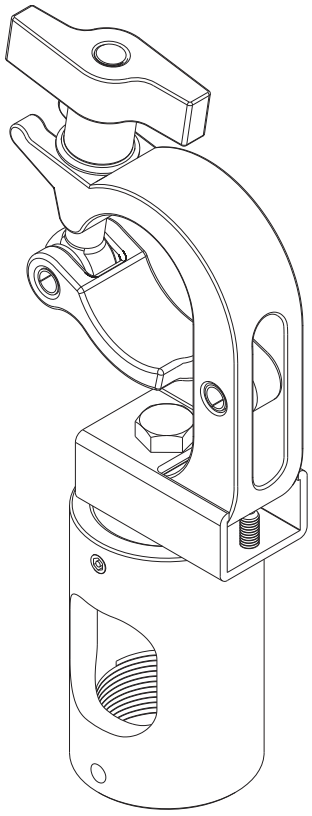
INSTALLATION INSTRUCTIONS



Truss Ceiling Adapter Accessory

CHIEF®
Our Mounts. **Your Vision.**

CMS380

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.

DEFINITIONS

MOUNTING SYSTEM: A MOUNTING SYSTEM is the primary Chief product to which an accessory and/or component is attached.

ACCESSORY: AN ACCESSORY is the secondary Chief product which is attached to a primary Chief product, and may have a component attached or setting on it.

COMPONENT: A COMPONENT is an audiovisual item designed to be attached or resting on an accessory or mounting system such as a video camera, CPU, screen, display, projector, etc.

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.

IMPORTANT SAFETY 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 accessories are properly assembled and installed using the instructions provided.

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

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 within the mounting system of the CMS380 does not exceed 500 lbs (226.8 kg).

- The weight capacity of the CMS380 may be LIMITED to the lowest weight capacity of any other component or accessory used within the mounting system.

WARNING: Use this accessory only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.

WARNING: Never operate this accessory if it is damaged. Return the accessory to a service center for examination and repair.

WARNING: The CMS380 accessory is to be used vertically ONLY! Do NOT install accessory to pipe or truss horizontally.

WARNING: Do not use this accessory outdoors.

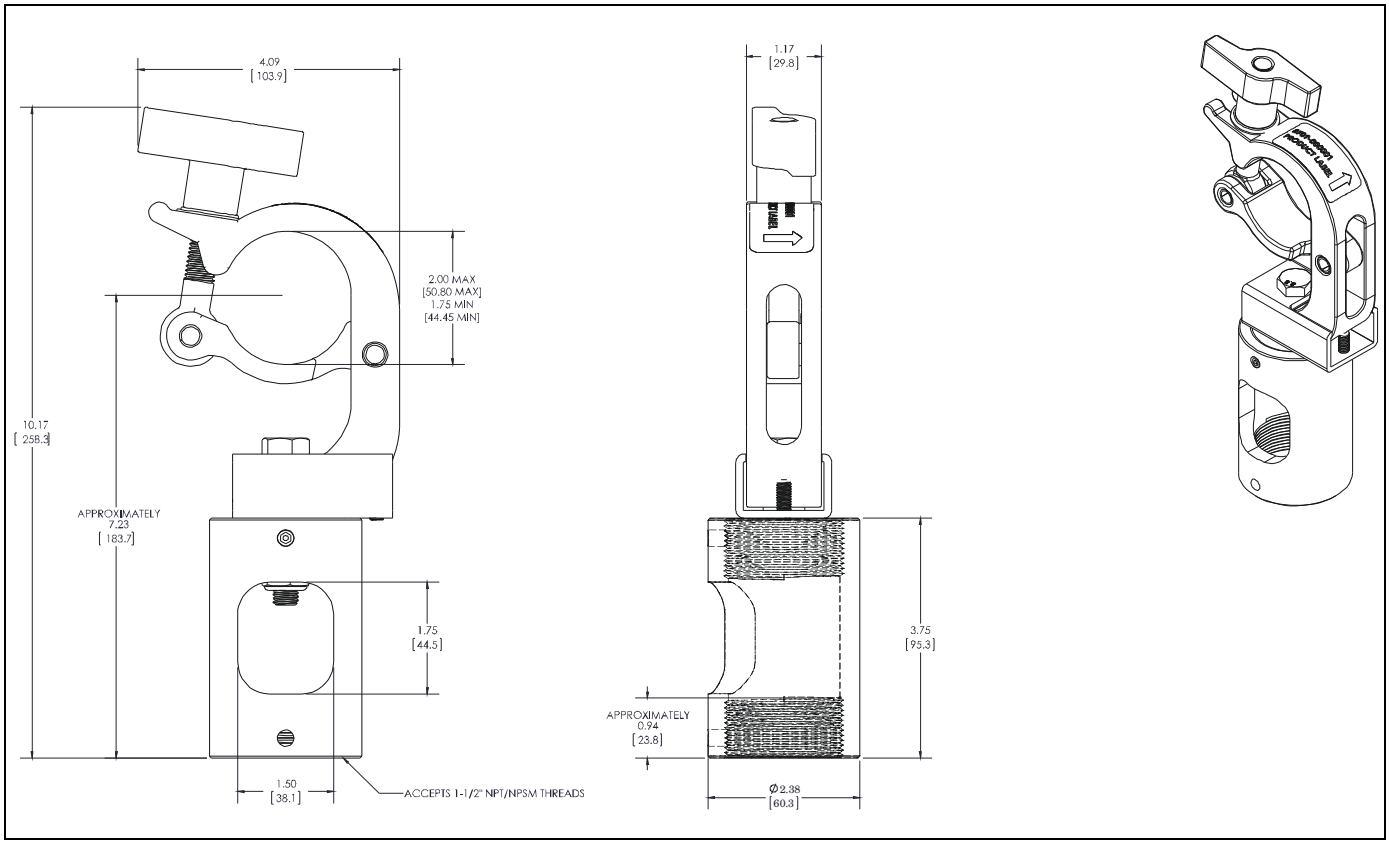
NOTE: Accessory is intended to be used with the UL Listed CPA Extension Column Series (not included).

IMPORTANT ! : The CMS380 accessory is designed for installation to a steel supporting truss or pipe with an outside diameter between 1.75" (44.45mm) and 2.0" (50.8mm).

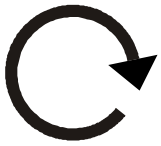
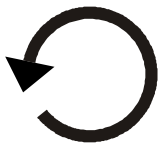
IMPORTANT ! : The CMS380 accessory is intended to be used with the UL listed CMS Pipe Series and a 1-1/2" NPT or NPSM following ANSI/ASME B1.20.1 (Schedule 40, 0.154" minimum thickness steel or aluminum-ASTM B221) threaded extension column (not included).

--SAVE THESE INSTRUCTIONS--

DIMENSIONS

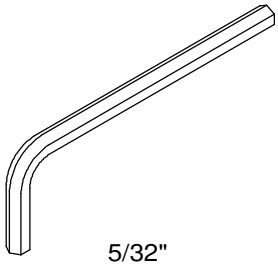

4.09
[103.9]
2.00 MAX
[50.80 MAX]
1.75 MIN
[44.45 MIN]
10.17
[258.3]
APPROXIMATELY
7.23
[183.7]
1.75
[44.5]
1.50
[38.1]
ACCEPTS 1-1/2" NPT/NPSM THREADS
1.17
[29.8]
3.75
[95.3]
APPROXIMATELY
0.94
[23.8]
Ø2.38
[60.3]

LEGEND

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

TOOLS REQUIRED FOR INSTALLATION



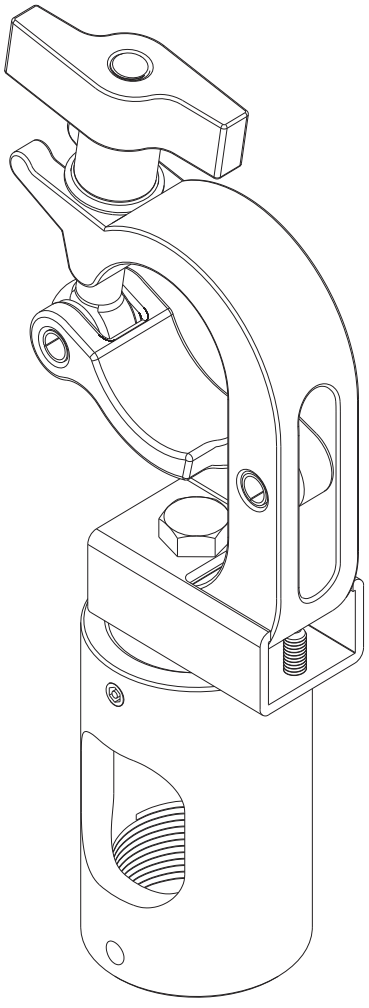


5/32"
(security)

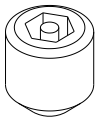


PARTS

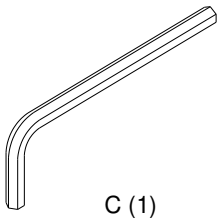




A (1)
[CMS accessory]



B (1)
5/16”



C (1)
5/32”
(security)

Assembly And Installation

Display Enclosure Assembly

1. Turn knob counter-clockwise until the knob and retaining washer can be removed from the upper bar on the clamp. (See Figure 1)
2. Open the clamp so that it can be installed around a pipe or truss. (See Figure 1)

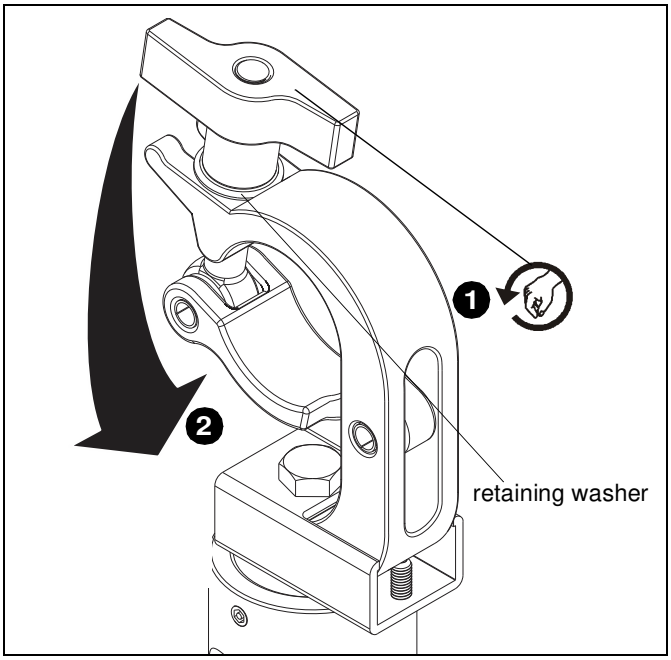


Figure 1

3. Wrap opened clamp around pipe or truss at desired mounting location. (See Figure 2)

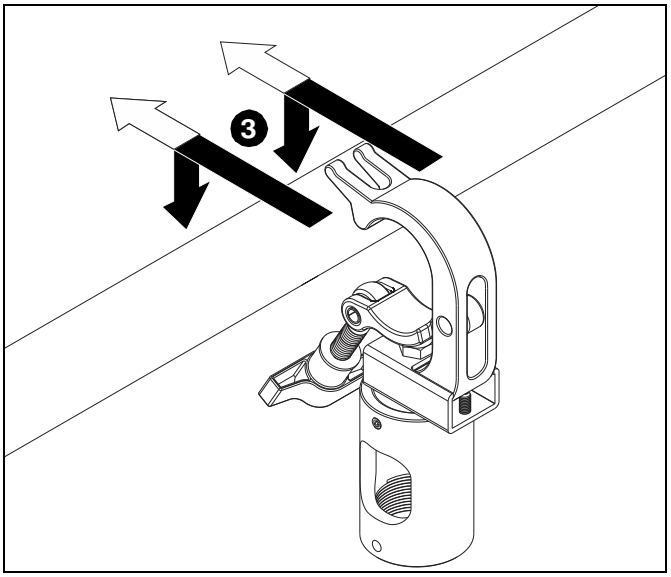


Figure 2

4. Pull lower part of clamp up to its original position. (See Figure 3)
5. Tighten knob until clamp is securely installed to pipe or truss. (See Figure 3)

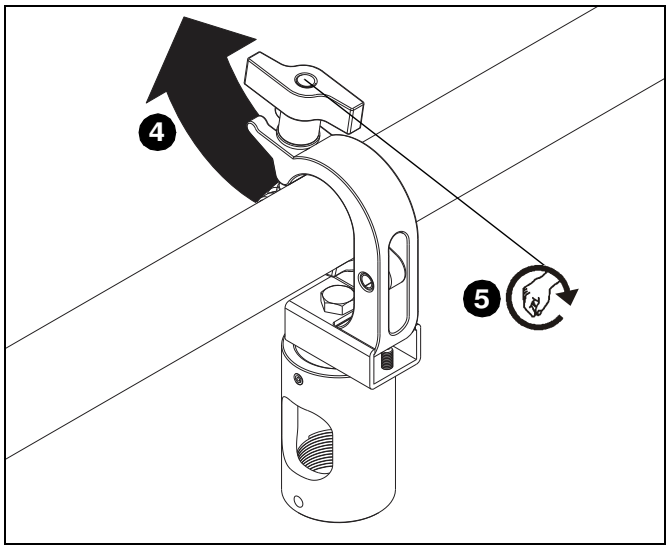


Figure 3

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 within the mounting system of the CMS380 does not exceed 500 lbs (226.8 kg).

- The weight capacity of the CMS380 may be LIMITED to the lowest weight capacity of any other component or accessory used within the mounting system

6. Install 1-1/2" NPT or NPSM following ANSI/ASME B1.20.1 (Schedule 40, 0.154" minimum thickness steel or aluminum - ASTM B221) threaded extension column (not included) into threaded collar until tight, with a minimum of four threads engaged. (See Figure 4)
7. Use 5/16" security set screw (B) to secure column. (See Figure 4)

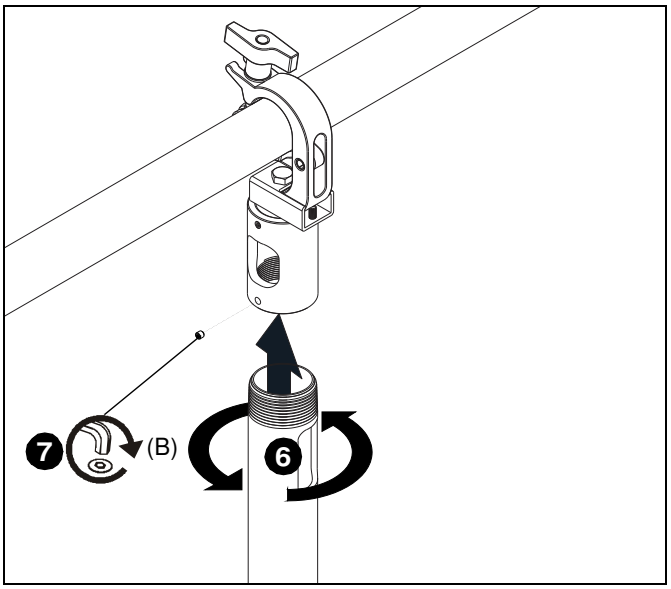


Figure 4

CHIEF®
Our Mounts. Your Vision.

Chief, a products division of
Milestone AV Technologies

8800-002872 Rev00
©2016 Milestone AV Technologies
www.milestone.com

12/16

USA/International
A 6436 City West Parkway, Eden Prairie, MN 55344
P 800.582.6480 / 952.225.6000
F 877.894.6918 / 952.894.6918

Europe
A Franklinstraat 14, 6003 DK Weert, Netherlands
P +31 (0) 495 580 852
F +31 (0) 495 580 845

Asia Pacific
A Office No. 918 on 9/F, Shatin Galleria
18-24 Shan Mei Street
Fotan, Shatin, Hong Kong
P 852 2145 4099
F 852 2145 4477

30% POST-CONSUMER CONTENT