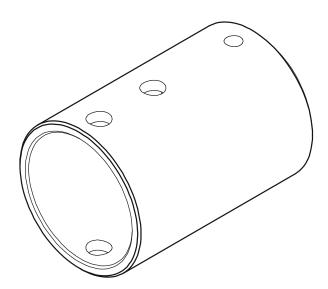
## INSTALLATION INSTRUCTIONS



# **NPT Female to CPA Female Coupling**



**CPA264** 

CPA264 Installation Instructions

## **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.

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#### **DEFINITIONS**

**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.

**MOUNTING SYSTEM:** A MOUNTING SYSTEM is the primary product designed by Chief® to mount the projector or display.

**ACCESSORY:** An ACCESSORY is any product designed by Chief® to complement the primary mounting system either by mounting any supporting components or enhancing the mounting capabilities of the primary mounting system.

**COMPONENT:** A COMPONENT is any secondary product to be mounted to an accessory, i.e. speakers, CPU's, cameras, tablets, additional displays.



## 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 mounts/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 CPA264 does not exceed 500 lbs (226.8 kg).

 The weight capacity of the CPA264 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.

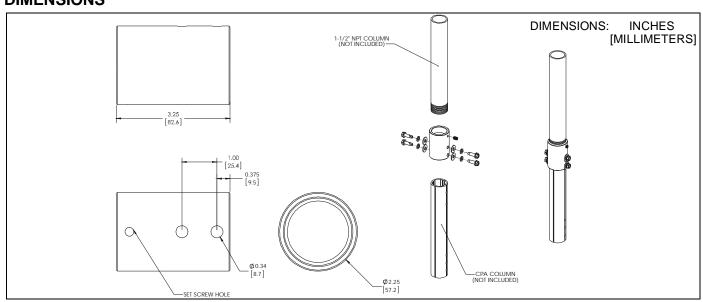


**WARNING:** Do not use this product outdoors.

NOTE: Accessory is intended to be used with the UL Listed CPA Extension Column 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).

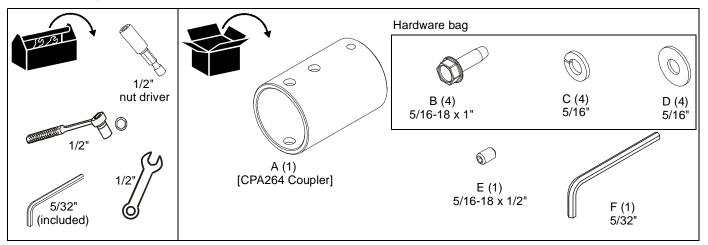
--SAVE THESE INSTRUCTIONS--

## **DIMENSIONS**



Installation Instructions CPA264

## **TOOLS REQUIRED FOR INSTALLATION / PARTS**



#### INSTALLATION

IMPORTANT!: The following procedure assumes that 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) has been properly installed following instructions provided with extension column.

NOTE: The CPA264 adapts 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); to a UL Listed CPA extension column (not included).

- Thread CPA264 (A) onto 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) until tight, with a minimum of four threads engaged. (See Figure 1)
- Install and tighten one 5/16" x 1/2" set screw (E) through CPA264 and against column. (See Figure 1)

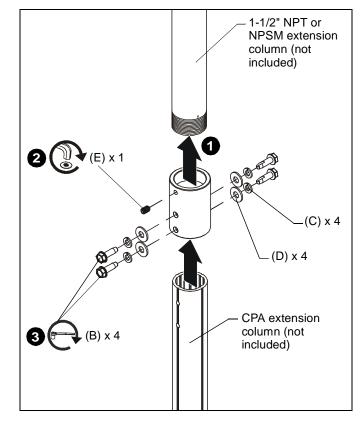


Figure 1

NOTE: Installation of hex head self-tapping screws will be easier when screws are carefully aligned with holes in extension column, and a drill and nut driver is used. If a drill will NOT be used, a small amount of pressure will be needed to get the self-tapping screws started.

 Install UL Listed CPA extension column (not included) following instructions included with extension column and using four 5/16" x 1" self-tapping screws (B) through four 5/16" split lock washers (C), and four flat washers (D). (See Figure 1) CPA264 Installation Instructions



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