

INSTALLATION INSTRUCTIONS

CMA345 Structural Ceiling Plate with Flex Joints

The CMA-345 Structural Ceiling Plate with Flex Joints minimizes the transfer of shock and extreme vibration from the plate to the equipment. By using any length of standard 1-1/2" NPT pipe threaded on both ends, or extension column, the height capabilities can be extended to meet end user needs.

Unpack carton and verify kit contents. If any listed parts are missing, immediately contact a Chief Customer Service representative.



WARNING: IMPROPER INSTALLATION CAN LEAD TO EQUIPMENT FALLING CAUSING SERIOUS PERSONAL INJURY AND DAMAGE TO EQUIPMENT! DO NOT substitute hardware. Use only hardware supplied by manufacturer!

PARTS

(1) Structural ceiling plate, CMA-345
(1) Set screw, 5/16-18 x 3/8"
(1) Wrench, 5/32" hex



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 maximum weight installed on the ceiling plate doesn't exceed 500 lbs (226.8 kg).

INSTALLATION INSTRUCTIONS

1. Secure ceiling plate to structural member. Bolt hole spacing is shown. (See Figure 1)
2. Thread a standard NPT 1-1/2" pipe or extension column (not included) into ceiling plate and tighten securely.
3. Install and securely tighten the 5/16-18 x 3/8" set screw. (See Figure 1)

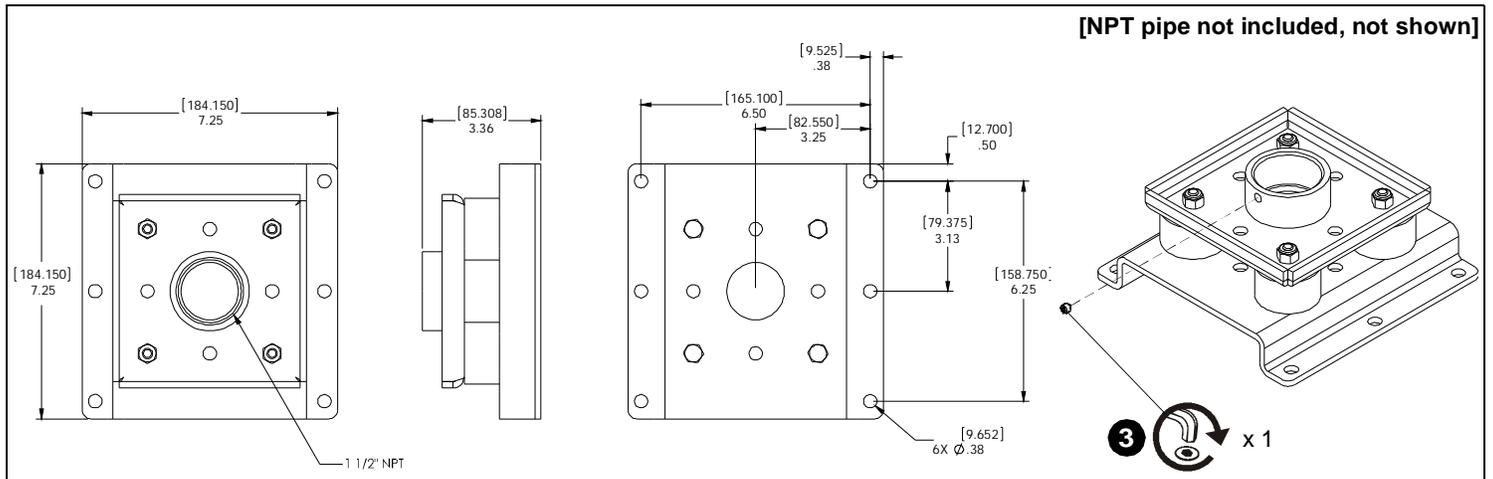


Figure 1

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