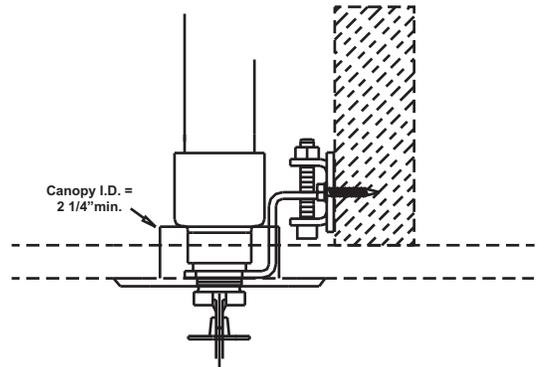
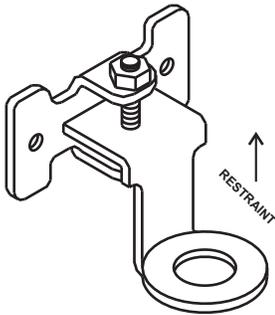




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519

CPVC ADJUSTABLE HANGER/RESTRAINER

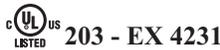


SIZE - SPRINKLER THREADS: 1/2" and 3/4" npt.

MATERIAL - Carbon Steel.

FINISH - Plain.

LISTING/APPROVAL -



PATENT - No. 6,755,379, No. 6,783,102, No. 7,017,868

FUNCTION - Support CPVC piping at the sprinkler head.

Provide vertical restraint.

Provide 1" of vertical adjustment.

INSTALLATION - **Per these instructions**

including NPFA 13, 13R, 13D and CPVC manufacturers instructions.

Install on vertical mounting surface.

ASSEMBLY/ATTACHMENT - **See drawings.**

Combine with appropriate sprinkler canopy

Insert correct sprinkler head through #519 bore, then

thread into CPVC adapter.

* Verify assembled product prior - may not fit some product combinations - **see note.**

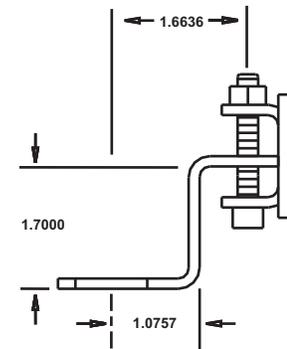
SPECIAL **FASTENERS PER NFPA 13 - See table.**

FEATURES

* 1" adjustment using a screw driver.

* 1 1/2" offset matches *AFCON* #514 and #515.

ORDERING - Part # and size.



***Note - some canopies won't accommodate the #519**

#519 uses the **standard thread gap** between the sprinkler head and the sprinkler fitting as a point of mounting attachment. This is the only available uniform point of attachment not detrimental to the CPVC piping.

Beware - some canopy designs conflict with the installation of the #519. Do not install the #519 when canopies have conflicting geometry or dimensions. Examples are:

- Flared canopy hole may conflict with **standard thread gap**
- Required canopy I.D. = 2 1/4" min.

MOUNTING FASTENERS	
Pipe	Wood
CPVC	#904 or #14 x 1 1/2 SMS

SMS = Sheet Metal Screw

AFCON #904 screw - custom 3/8" hex head.



Specific *AFCON* products are exclusively designed to be compatible **ONLY** with other *AFCON* products including parts and fasteners, resulting in a listed sway brace, restrainer or hanger assembly. **Be advised** the following warranty restriction will apply. **DISCLAIMER** - *AFCON* will **NOT** warrant against the failure of its products when used in combination with other products, parts or systems not manufactured or sold by *AFCON*. *AFCON* shall **NOT** be liable under any circumstances whatsoever for any direct or indirect, incidental or consequential damages of any kind, including but not limited to loss of business or profit, when non-*AFCON* products have been, or are used.