

## Water Hammer Arresters

Water hammer arresters are installed on water distribution system piping to prevent detrimental surge pressures within water distribution systems, thereby prolonging the service life of valves, piping, fittings, trim, equipment, appliances, appurtenances, and other devices which are part of the distribution system; and to eliminate noise.

Water Hammer Arrester Model: RM		
Part #	Description	Connection
TRS-HA-POLY-PEX-12	Size AA Water Hammer Arrester 1/2" F2159 PEX Tee	½" F2159 PEX
TRS-HA-POLY-COMP-38	Size AA Water Hammer Arrester 3/8" Comp Tee Dish Washer	3/8" Compression

## **Installation Instructions:**

- Please refer to local plumbing codes prior to installation.
- Devices can be installed at any angle.
- Systems which exceed 60.0 psi (413.7 kPa) shall be installed with a pressure reducing valve upstream of the unit.
- No access panel required.
- CPVC: Install device per ASTM D2846 standard. Be careful not to apply excessive amounts of glue.
- PEX Crimp: Install device per ASTM F2159.
- Expansion PEX: Install device per ASTM F1960.
- 3/8" Dish Washer Tee: Apply proper thread-tape or sealant to any threaded connections prior to installation.

## **Connection Materials:**

PPSU, Brass

**Reference to Model Plumbing Codes:** 

International Plumbing Code (IPC)
International Residential Code (IRC)

Uniform Plumbing Code (UPC)

Features:

Size AA

Working Temp: 33°F to 180°F Max Working Pressure: 250 PSI

**Standard Compliance:** 

UPC / IAPMO ASSE 1010 NSF/ANSI 61

ASTM: D2846, F2159, F1960

Compatibility: ASTM: F876, F877, D2846





NSF/ANSI Lead Free

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