

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
RM310	Size AA Water Hammer Arrester 1/2" CPVC Female	1/2" CPVC Female
RM311	Size AA Water Hammer Arrester 1/2" CPVC Male	1/2" CPVC Male
RM312	Size AA Water Hammer Arrester 1/2" F2159 PEX	1/2" F2159 PEX
RM313	Size AA Water Hammer Arrester 1/2" F1960 PEX	1/2" F1960
RM320	Size AA Water Hammer Arrester 1/2" CPVC Female Tee	1/2" CPVC Female
RM321	Size AA Water Hammer Arrester 1/2" CPVC Male Tee	1/2" CPVC Male
RM322	Size AA Water Hammer Arrester 1/2" F2159 PEX Tee	1/2" F2159 PEX
RM323	Size AA Water Hammer Arrester 1/2" F1960 PEX Tee	1/2" F1960
RM324	Size AA Water Hammer Arrester 3/8" Comp Tee Dish Washer	3/8" Compression

Connection Materials:

CPVC, PPSU, PSU, 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

Installation Instructions:

Please refer to local plumbing codes prior to installation.

Devices can be installed at any angle. After installation is complete, inspect work for any leaks.

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.



NSF/ANSI Lead Free
61

P.O. Box 3211.
Nampa Idaho 83653
www.ragnarmfg.com
sales@ragnarmfg.com



Patent Pending

