Water Hammer Arrestors



FIG. 1

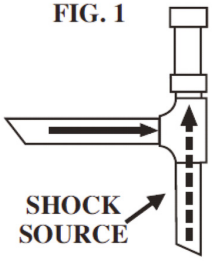
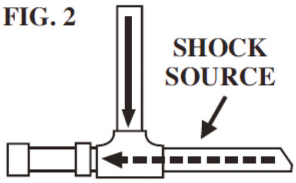


FIG. 2



Description	Material/Other Info
Cap	Copper or free turning brass
Piston	Composite material
Threaded Adaptor	Machined C69300 low lead brass
Seals	"O" Rings Epdm
Seal Lubricant	Dow-corning silicone compound #111 (for use in potable water)
Nickel Plated	For salt-water application

Product Codes: 27015 | 27020 | 27025 | 27032 | 27040 | 27050

Product Overview

Used in commercial, institutional and residential applications on water supply lines to reduce water hammer caused by the quick opening and closing of valves within the piping system. To be installed as close as possible to quick closing valves. The resulting hydraulic shock waves can lead to broken pipes and affect valves in appliances if not reduced with the use of a water hammer arrestor.

Features

- Freemoving piston furnished with “O”ring seals and tested for reliability in excess of normal operating ranges
- Lead free material
- Only one moving part
- Maintenance free
- Commercial, industrial or residential use

Technical data

- May be installed in new or existing plumbing systems with a standard pipe tee
- No access panel required (consult local codes)
- Operating pressure: 0-550kPa
- Max. spike pressure 2800kPa
- Temperature -4.4°C to +100°C

Product Codes

Product Code	Product Description	Fixture Units Served
27015	15mm BSP Male Inline Water Hammer Arrestor	1 - 11
27020	20mm BSP Male Inline Water Hammer Arrestor	12 - 30
27025	25mm BSP Male Inline Water Hammer Arrestor	31 - 60
27032	32mm BSP Male Inline Water Hammer Arrestor	61 - 113
27040	40mm BSP Male Inline Water Hammer Arrestor	114 - 154
27050	50mm BSP Male Inline Water Hammer Arrestor	155 - 330

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Disclaimer: Specification subject to change without prior notice