

# Installation Instructions

## Shock Arrestor

### Product Specification

Size: 1/2"

Material: 304 Stainless Steel

Maximum Working Pressure: 15 Bar

Max Temperature: 95°C

Factory Precharge: 3.5 Bar

Capacity 0.15L



### Installation

1. Identify the area where the Shock Arrestor is to be fitted - it is advisable to place the Shock arrestor as close to the source of where the water hammer is taking place. This could be the main water supply stock cock or close to one particular appliance.
2. Isolate the the water supply to the area.
3. Cut the pipework and install a T-Piece with a 1/2" adaptor of your choice.
4. Using PTFE on the thread of the shock arrestor, screw the Shock arrestor into the T-piece adapter.
5. Turn on water supply.
6. Check for leaks.

### Maintenance

The top half of the Vessel is pre-charged at 3.5 bar. This is the ideal pressure and should Hammering return after a period of time, after Installation, it may be the pressure in the vessel has dropped.

To get back up to pressure, simply connect a bicycle pump to the vessel's schrader valve and pump back up to 3.5 Bar (50PSi).