



MONITORED POTTER FIRE SPRINKLER VALVE SET



Applications Engineering Dual port fire sprinkler valve set has been specifically designed for the residential & Domestic market using a Potter VSR-S series flow switch. A monitored Ball valve can be retro fitted and using our unique design also gives the option to monitor to the flow switch

Features

- Dual ports that enable the flow switch to be mounted on either side.
- Uses Potter VSR-S series flow switch with an inbuilt adjustable time delay
- 100% pressure tested.
- Lockable inlet valve handle
- 1" full bore test valve
- Space saving butterfly handle fitted to drain valve, free of charge butterfly handle tool available on request for easy opening
- Glycerine filled 16 bar pressure gauge
- No loss connector fitted to pressure gauge allows replacement without draining the system
- Easy access for servicing
- Space saving - 244mm end to end
- Less joints minimise risk of leaks

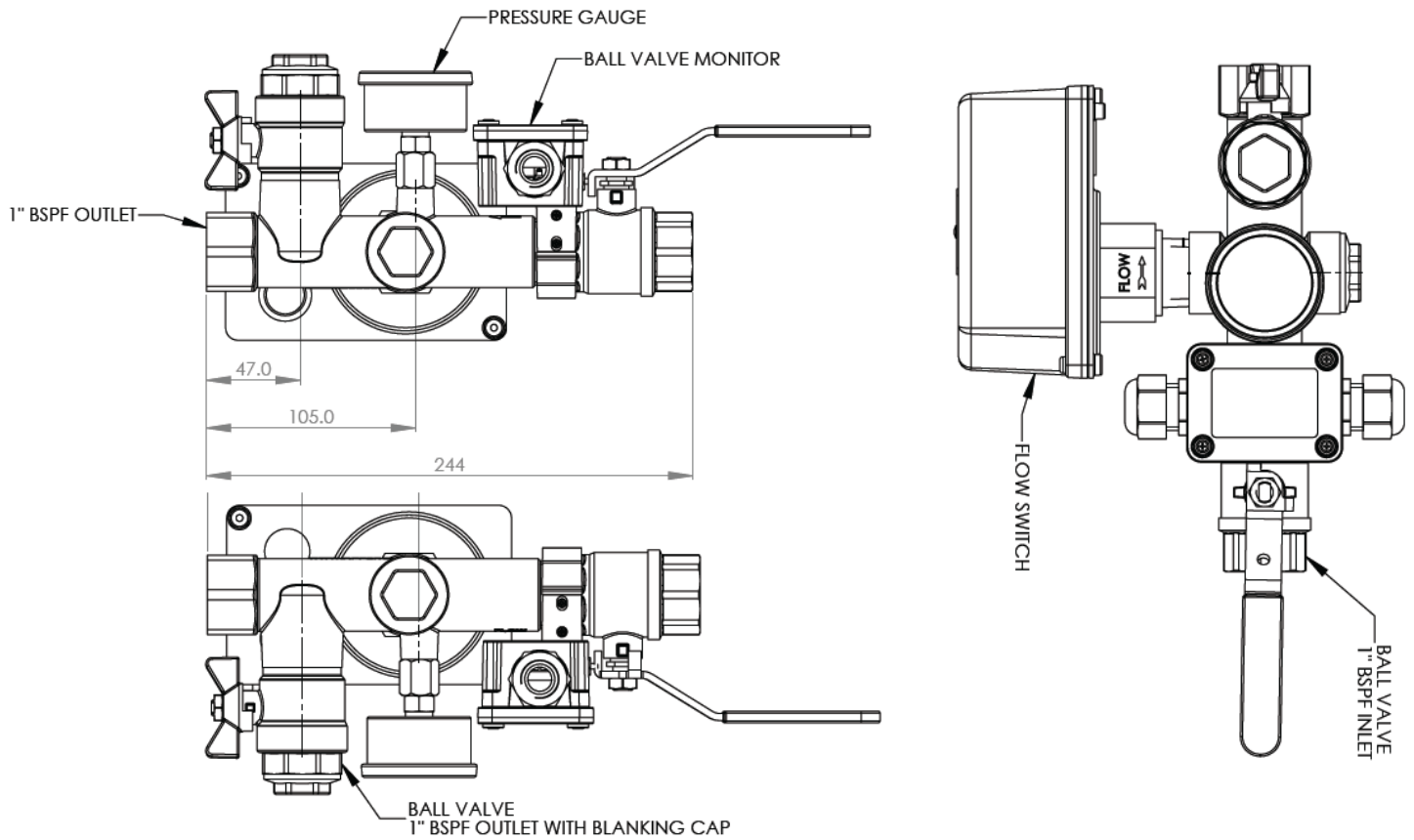


We also supply a full range of WRAS approved check valves, CPVC and MDPE adaptors along with many other extras

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**APPLICATIONS
 ENGINEERING LTD**



Order Number	Description
AE VS1-A1-M	DN25 (1") Dual Port Potter Residential Valve set kit with Pre-fitted Monitored Ball Valve
AE VS2-A1-M	DN32 (1 1/4") Dual Port Residential Valve set kit with Pre-fitted Monitored Ball Valve
AE VS1-A1-BB-M	DN25 (1") Dual Port Residential Valve set kit with CPVC on inlet and outlet with Pre-fitted Monitored Ball Valve
AE VS2-A1-BB-M	DN32 (1 1/4") Dual Port Residential Valve set kit with CPVC on inlet and outlet with Pre-fitted Monitored Ball Valve
AE VS1-A1-C-M	DN25 (1") Dual Port Residential Valve set kit with Single Check Valve with Pre-fitted Monitored Ball Valve
AE VS2-A1-C-M	DN32 (1 1/4") Dual Port Residential Valve set kit with Single Check Valve with Pre-fitted Monitored Ball Valve

*Many more options available, just ask a member of the team for details

Technical Data	
Pressure Rating	16 Bar
Temperature Range	4.5° C to 49° C
Flow Range	15-38 LPM
Flow Switch Protection Class	IP54
Switching Current	Max 10 A
Switching voltage	Max 250 VAC
Maximum Surge	5.5 m/s

