T: +44 (0)1825 764737 F: +44 (0)1825 768330 E: info@appeng.co.uk www.appeng.co.uk



## DUAL PORT 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

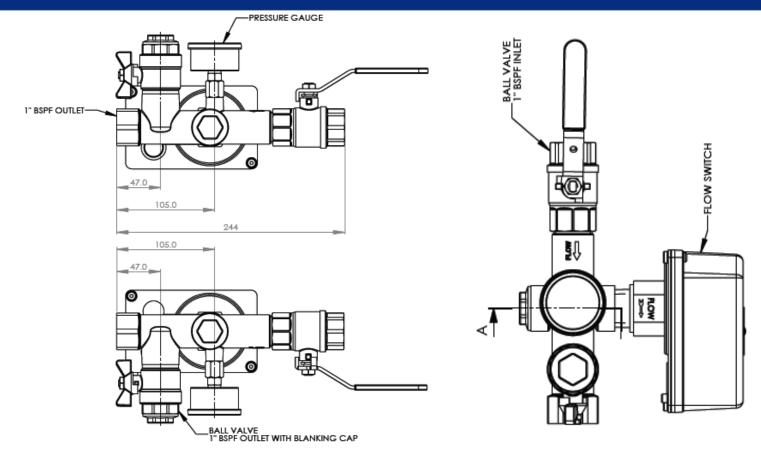
- Dual ports that enable the flow switch to be mounted on either side.
- Uses Potter VSR-S series flow switch with an inbuilt adjustable time delay
- 100% pressure tested.
- Lockable inlet valve handle
- 1" full bore test valve
- Space saving butterfly handle fitted to drain valve, free of charge butterfly 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

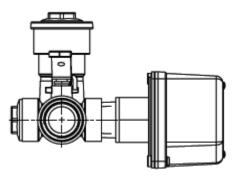
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Order Number	Description	
AE VS1-A1	DN25 (1") Dual Port Potter Residential Valve set kit	
AE VS2-A1	DN32 (1 ¼") Dual Port Potter Residential Valve set kit	
AE VS1-A1-BB	DN25 (1") Dual Port Potter Residential Valve set kit with CPVC on inlet and outlet	
AE VS2-A1-BB	DN32 (1 ¼") Dual Port Potter Residential Valve set kit with CPVC on inlet and outlet	
AE VS1-A1-C	DN25 (1") Dual Port Potter Residential Valve set kit with Single Check Valve	
AE VS2-A1-C	DN32 (1 ¼") Dual Port Potter Residential Valve set kit with Single Check 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	



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