

## PRODUCT DATA SHEET

## Solenoid Test Valves & Assemblies

#### **FEATURES**

- ✓ Water hammer-free
- ✓ Compact design with high flow rates
- √ Low maintenance
- √ Easy coil change
- √ 24Vdc operation
- √ Manual override option





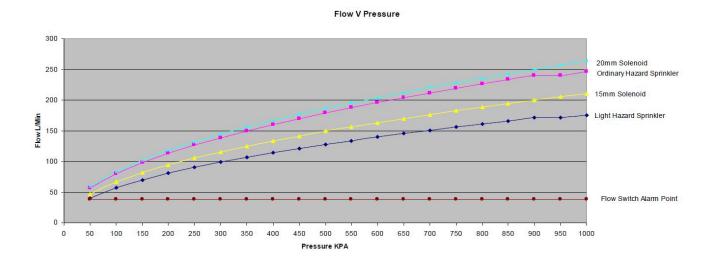
#### PRODUCT DESCRIPTION

FireSense solenoid valves are high quality valves suited for sprinkler solenoid test applications.

Valves are normally closed and are designed to withstand pressures up to 230 PSI. Electrical activation is via a 24Vdc solenoid coil mounted directly to the valve. Solenoid valves are available in 2 sizes and used to simulate activation of the first sprinkler head in operation. The MO Option provides a manual override function to test water flow without electrical activation.

It is highly recommended that solenoid test valves are NOT used for draining down systems to prevent contamination of the solenoid valve from pipe debris.

Note: This is an indent item, lead times may apply.





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## **SOLENOID VALVE SPECIFICATIONS**

## **ASCO**

Order Code	Voltage	Max Current Draw	Max Pressure	Max Temp	Thread Size	Flow Rate @ 50kPa @ 800kPa	Manual Override
15mm:							
SV-A2415M0	24Vdc	500mA	1600kPa	60°C	1/2" (13mm)	47 L/min 189 L/min	Yes
20mm:							
SV-A2420M0	24Vdc	500mA	1600kPa	60°C	3/4" (20mm)	59 L/min 236 L/min	Yes

## **Burkert**

Order Code	Voltage	Max Current Draw	Max Pressure	Max Temp	Thread Size	Flow Rate @ 50kPa @ 800kPa	Manual Override
20mm:							
SV-B2420M0	24Vdc	350mA	1600kPa	55°C	3/4" (20mm)	59L/min 236L/min	Yes