



## DISCHARGE PRESSURE SWITCH

### DESCRIPTION

The pressure switch is used to provide an electrical input to the control panel to confirm that the system has discharged.

### STANDARD FEATURES/SPECIFICATIONS

The switch should be wall mounted adjacent to the container or manifold.

Connect into the valve discharge outlet or for manifolded systems the manifold. An adaptor to 1/8" NPT is supplied.

Pressure setting: 2 barg (rising)  
Latching, manual reset.

Over pressure protected: 69 barg

Connection: 1/4" BSP parallel 600 internal cone. Hose and adaptors to 1/8" NPT supplied.

Mounting: Wall bracket supplied

Enclosure rating: IP 65

Electrical entry: 20mm

Electrical rating: 5 A 240 Vac  
1 A 24 Vdc  
Single pole no/nc

#### Materials:

Diaphragm	Beryllium Copper
Seal	Glass filled ptfе
Connection	Brass
Housing	Zinc diecast
Cover	Glass filled nylon, nitrile seal
Hose	Flexible, stainless steel braid



*Fike P/N 02-9635*

### APPROVALS

- Factory Mutual Approved
- CE marked EN 60730-1 (Low Voltage)

