



High Pressure Brass Flow Switch

Up to 1500 psi, Fixed Setpoint, Up to 2.0 GPM, Rugged Brass Body

Models Select Chart

Model	Description
P8-11	High pressure brass flow switch, actuation set point 0.25 GPM (.95 LPM).
P8-12	High pressure brass flow switch, actuation set point 0.50 GPM (1.89 LPM).
P8-13	High pressure brass flow switch, actuation set point 1.0 GPM (3.79 LPM).
P8-14	High pressure brass flow switch, actuation set point 1.5 GPM (5.68 LPM).
P8-15	High pressure brass flow switch, actuation set point 2.0 GPM (7.57 LPM).

Specifications:-	
Service	: Compatible liquids.
Wetted Materials	: Housing: Brass; Piston: PPS composite, epoxy; Spring: 316 SS; O-ring: Fluorocarbon.
Temperature Limits	: -20 to 275°F (-28 to 135°C).
Pressure Limits	: 1500 psi (103.4 bar).
Accuracy	: ±20% of set point.
Switch Type	: SPST, NO.
Electrical Rating	: .17 A @ 120 VAC, .08 A @ 240 VAC, .13 A @ 120 VDC, .06 A @ 240 VDC.
Electrical Connection	: No. 22 AWG, 24" (61 cm) polymeric leads.
Process Connections	: 3/8" male NPT.
Mounting Orientation	: Any position. Set points shown are based on vertical, inlet down position.
Required Filtration	: 100 microns or better.
Weight	: 6 oz (.17 kg).
Agency Approvals	: CE.