

DPS300S Differential Pressure Switch

SPECIALISTS IN PRESSURE & TEMPERATURE CONTROL SINCE 1948

The Series DPS300S Differential Pressure Switch provides instantaneous control and continuous monitoring of process conditions.

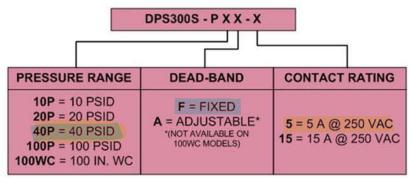
Applications and Benefits:

- Level Control Alarm or Activation
- Proof of Flow across a heating or cooling core
- Alarm or By-pass for filter restriction
- Proof of Flow through a pump or system
- Use with orifice plate for flow control or alarm
- Avoid premature servicing of equipment
- Avoid unscheduled down-time of systems
- Detect abnormal system conditions

Specifications:

- Ranges from inches of WCD to 100 PSID
- Rated to 300 PSI
- 300 Series Stainless Steel Weatherproof Housing
- Stainless Steel Pressure Sensors
- 1/4" Male NPT Process Connections
- 1/2 FNPT Conduit Connection
- 5 or 15 AMP @ 125/250 VAC SPDT Switch (10 AMP DPDT Available)
- Switch UL Listed (File E12252)
- Fixed or Adjustable Deadband
- Screw-Type Terminal Connections

ORDERING INSTRUCTIONS - DPS DIFFERENTIAL PRESSURE SWITCH



EXAMPLE: MODEL DPS300S-P20PF-15

HAS: 20 PSID RANGE, FIXED DEAD-BAND, 15 AMP CONTACT RATING

NOTE: PREVIOUS MODELS INCLUDED '82582' IN THE MODEL NUMBER. THE PRODUCT IS UNCHANGED.

