Pressure Switch
P-02 Series

Features and Handling

• P-02 is a spring loaded piston type pressure switch. The pressure of hydraulic oil acts on the piston in the pressure switch. The piston acts against the infinitely adjustable force of the spring which transfers the movement of the piston to the switch to open or close the electrical contact.

• Knob Set Screw is available for panel mounting.

• For installation, the pressure switch should be mounted in such a way as to prevent them being subject to vibration.



Specification

Model	Valve Size	Pressure Range bar (psi)	Electrical Rating	Usage
P-02 (H)	1/4"	15-400 (217 - 5800)	DC 24V AC 110-250V/3A	Hydraulic Oil

Ordering Code

P - 02 - N - H
1 2 3 4

1. Model : P-02

2. Valve size
   02 - 1/4"

3. Port Connection (Threaded connection only)
   P - 1/4" BSPT
   N - 1/4" NPT

4. Pressure Range
   H - 15 -400 bar (217-5800 psi)

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Installation Dimension mm (inch)

