Low cost and precision made, the A1F Pressure Switch is ideal for OEM industrial applications. Wetted materials of 316 SS and fluorocarbon ensure great chemical compatibility with a wide range of process media. The open case style is perfect for panel mounting applications like pump skids. Field-installable weatherproof enclosure is available in polycarbonate offering a low cost weatherproof switch. Superior 15 A contact allows compatibility with a wide range of process media. The open case style is perfect for panel applications. Wetted materials of 316 SS and fluorocarbon ensure great chemical compatibility with a wide range of process media.

**FEATURES**
- A convenient indicating scale for quick and easy field adjustment.
- Direct control of motors or pumps without the use of external relays, a true cost savings.
- Low cost and precision made.

**SPECIFICATIONS**
- Wetted Materials: 316 SS chamber with FEP diaphragm and Buna-N O-ring standard. Fluorocarbon or EPDM O-ring optional.
- Temperature Limit: 275°F (135°C). CSA approved: -20 to 90°C (-4 to 184°F).
- Pressure Limit: 1500 psig (103 bar).
- Switch Type: Two SPDT snap switches.
- Electrical Rating: 5 A @ 125/250 VAC. 5 A res., 3 A ind. @ 30 VDC. Gold contacts or 10 A switch optional.
- Conduit Connection: 3/4” female NPT.
- Process Connection: 1/4” female NPT.
- Mounting Orientation: Any position.
- Set Point Adjustment: Internal nut.
- Weight: 2 lb (0.9 kg).
- Deadband: Approximately 10% of range.
- Agency Approvals: CE, CSA, UL.

**OPTIONS**

**ACCESSORY**
- A-447, Weatherproof enclosure; Easy field installation; Meets NEMA 4X, polycarbonate cover with 1/2” NPT female conduit entry.