

Product Guide

Combo Pressure Switch

The FJ-PT623 is an intelligent pressure switch that combines accurate pressure measurement, local pressure display and configurable control together in one compact device, it can replace the need for a separate transducer, switch and gauge.

It uses advanced ARM industrial-grade MCU processor and high quality pressure sensor as sensing element.

The FJ-PT623 displays the process pressure and switch contacts status through switched output, analog output and display screen. It has various output signals for different applications. The OLED display is clear and easy to read.

Key features;

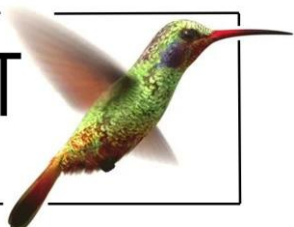
- Pressure transducer, highly accurate
- Pressure switch with 2 setpoints
- Pressure Gauge with easy to read screen
- 4-20mA and closed contact outputs
- Rugged Stainless Steel Construction



Technical Parameters

Pressure range	0-300kPa, 0-600kPa, 0-900kPa, 0-1200kPa
Input Voltage	24VDC
Output Signal	4-20mA and Relay
Accuracy	0.5% of fullscale @25'Ç
Response Time	10ms
Temperature Rating	-20-60° C
IP Rating	IP65
Pressure Port	¼"G Thead

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