ECONOMICAL OEM PRESSURE SWITCHES

PSW-580 Series Vacuum to 500 psi

All Models \$42



External Scale for Easy Setpoint Adjustments

✓ UL-Rated Heavy-Duty 15 A SPDT Switch

SPECIFICATIONS

Switch: 15 A SPDT silver contacts

Approval: UL

Process Temp: -35 to 85°C (-31 to 185°F); 2% setpoint shift can occur below -23°C (-10°F) or above

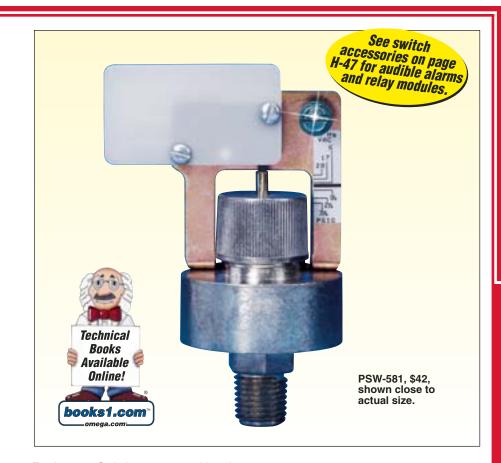
52°C (125°F)

Proof Pressure: 600 psig

Cycling: Not to exceed 60 cycles/min Warranty: 3 years/1 million cycles Sensor: Aluminum diaphragm

Wetted Parts: Buna-N, aluminum, zinc alloy chromate finish and loctite sealing

compound #271



Enclosure: Switch actuator and bracket steel: irridite finish; adjusting cap and body: zinc alloy chromate finish; switch

shield: Mylar®

Pressure Port: ¼ MNPT

Electrical Connection: Screw terminals

Size: 92 H x 60 W x 41 mm Dia.

(3% x 2% x 1%")

Weight: 210 g (7.4 oz)

Caution: Pressure switches are manufactured to the highest-quality specifications. However, because of their economical construction, they should be used only for applications in which, in the event of product failure, the risk of damage to equipment or personnel is minimal.

MOST POPULAR MODELS HIGHLIGHTED!

To Order (To Order <i>(Specify Model Number)</i>							
MODEL NO.	PRICE	ADJUSTABLE RANGE	DEADBAND	REPEATABILITY	PROOF PRESSURE			
PSW-581	\$42	6 to 28 inHg Vac 1.5 to 3.5 psig	3 to 14 inHg 0.5 to 1.7 psig	±1.2 inHg ±0.15 psig	29.9 inHg Vac 600 psig			
PSW-582	42	3 to 40 psig	2 to 5 psig	±1.0 psig	600 psig			
PSW-583	42	30 to 150 psig	5 to 30 psig	±5.0 psig	600 psig			
PSW-584	42	100 to 500 psig	30 to 120 psig	±20 psig	600 psig			

ACCESSORY

	ACCECCOTT					
	MODEL NO.	MODEL NO. PRICE DESCRIPTION				
PE-1320 \$34		\$34	Reference Book: Process Design Principles			
Comes complete with operator's manual					Г	

Ordering Examples: PSW-582, economical OEM pressure switch with adjustable range of 3 to 40 psig and 600 psig proof pressure, \$42. PSW-584, economical OEM pressure switch with adjustable range of 100 to 500 psig and 600 psig proof pressure, \$42.

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