STAINLESS STEEL PRESSURE SWITCHES FOR HARSH ENVIRONMENTS

DUAL 15 A SPDT SWITCHES

PSW-370 Series 5 inH<sub>2</sub>0 to 3000 psi











- ✓ All-Stainless NEMA 4X (IP66) Case Resists **Industrial Corrosion**
- Designed for Harsh **Industrial Applications** with Long-Life UL- and **CSA-Rated Switches**
- ✓ Ranges from 5 inH₂O to 3000 psi
- Easy to Adjust with Internal Reference Scale
- ✓ PTFE or Stainless Steel **Diaphragms**

#### **SPECIFICATIONS**

**Electrical Rating:** 

15 A: 125/250/480 Vac 0.5 A: 125 Vdc 0.25 A: 250 Vdc

Switch Output: Two SPDT switches can be wired "normally open" or

"normally closed"

Setpoint Repeatability: ±1% range **Ambient and Storage Temperature:** -29 to 66°C (-20 to 150°F)

Setpoint: Typically shifts ±1% of range

per 28°C (50°F)

Electrical Connections: ¾ NPSM,

316 SS fitting

Pressure Connections: ¼ FNPT,

304 SS

Wetted Parts: inH2O and 1000 and 3000 psi ranges: PTFE

and stainless steel; 15 to 600 psi

ranges: stainless steel

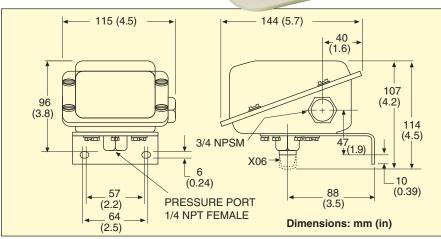
Enclosure: Gasketed 316 SS, NEMA 4X (IP66) rated

Oxygen Cleaning: Add suffix "-X6B" to model number and \$65 to price; available on SS models only.









#### MOST POPULAR MODELS HIGHLIGHTED!

To Order <i>(Specify Model Number)</i>							
MODEL NO.	PRICE	DIAPHRAGM MATERIAL	ADJUSTABLE RANGE	DEADBAND STANDARD UNITS	PROOF PRESSURE		
PSW-370	\$499	PTFE	5 to 30 inH <sub>2</sub> 0	2.5 to 5.9	20 psi		
PSW-371	499	PTFE	22 to 150 inH <sub>2</sub> 0	8.4 to 19.2	20 psi		
PSW-372	425	SS	3 to 15 psi	2.4 to 3.6	500 psi		
PSW-373	425	SS	6 to 30 psi	2.4 to 6.8	500 psi		
PSW-374	425	SS	20 to 100 psi	85 to 15.3	1000 psi		
PSW-375	425	SS	40 to 200 psi	17 to 34	1000 psi		
PSW-376	425	SS	80 to 400 psi	37.4 to 71.4	2400 psi		
PSW-377	425	SS	120 to 600 psi	37.4 to 119	2400 psi		
PSW-378	390	PTFE	150 to 1000 psi	84 to 216	12,000 psi		
PSW-379	390	PTFE	450 to 3000 psi	301 to 418	12,000 psi		

Comes with complete operator's manual.

Ordering Example: PSW-376, SS diaphragm, range of 80 to 400 psi, \$425.

#### **ACCESSORY**

MODEL NO.	PRICE	DESCRIPTION		
ME-0341	\$135	Reference Book: Pump Handbook		
			1	



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