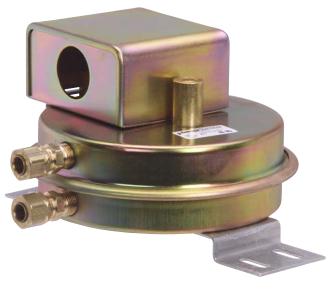


# **SML** | Air Pressure Switches

a division of Crossroads Industrial Services



**SML** 

The SML air pressure switch features a sensitive diaphragm to detect changes in air pressure. Easy to install and reliable, this switch is available in two range scales and with an optional neon light indicator.

### **FEATURES**

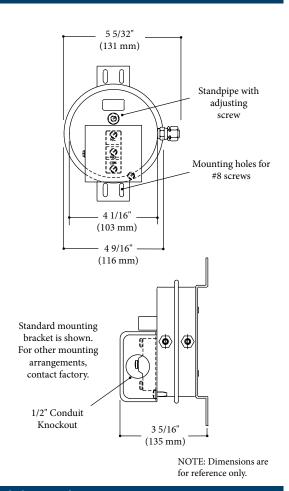
- Sensitive diaphragm
- Snap-action electrical switch S.P.D.T. rated at 10 amps
- Industrial combustion
- Two range scales from .05" W.C. to a maximum of 9" W.C.
- Easy to install
- Cost-effective pricing





## **SML** | Air Pressure Switches

### **Dimensions**



Side inlets.

One side inlet and one (Vacuum) bottom machine thread Inlet adapter with nut (Specify 1-14 UNS). Positive (Pressure) **Specify Other Inlet Locations** Inlet

Standard Inlet Locations (1/8" NPT Without Fittings)

0 (0)

Ø

Negative

(Vacuum)

Inlet

Positive

(Pressure)

Inlet

Negative

### **Specifications**

### **Electrical Ratings:**

10A @ 125 VAC.; 8A @ 250 VAC.; 7A @ 277 VAC.; 1/8HP @ 125 VAC, 1/4HP @ 250 VAC Pilot Duty, 125VA @ 125/277 VAC

Max. Surge Pressure: 20" W.C.

Max. Ambient Temperature: 170°F (77°C) Min. Ambient Temperature: -40°F (-40°C)

Shipping Weight: 1 lb. (.45 kg)

### **Fittings/Options**

1/4" Barb

1/4" Tube

1/4" Compression

Option: Neon Light Indicator

### Pressure switch purchases shall be governed by the terms located at crossroadsindustrialservices.com



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