

SMD | Air Pressure Switches



SMD

The SMD is a sensitive air differentiator that is compact, easy to install, accurate, and reliable. Made of sheet metal, this switch monitors positive, vacuum, or differential air pressure.

FEATURES

- Sensitive diaphragm.
- Snap-action electrical switch S.P.D.T rated at 10 amps.
- Industrial combustion.
- Three range scales—from .17" W.C. to a maximum of 12" W.C.
- Easy to install.
- Cost-effective pricing.



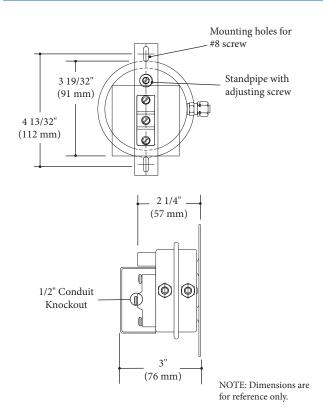






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Dimensions



Specifications

Electrical Ratings: 10A @ 125 VAC.; 8A @ 250 VAC.; 7A @ 277

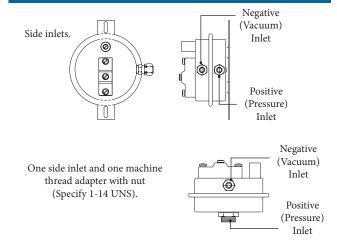
VAC.; 1/8HP @ 125 VAC.; 1/4HP @ 250 VAC.

Pilot Duty, 125 VA @ 125/277 VAC. **Shipping Weight:** 1 lb. (.45 kg)

All Models	Optional Fittings
Max. Surge Pressure: 20" W.C.	1/4" Barb
Max. Ambient Temp.: 170°F (77°C)	1/4" Tube
Min Ambient Temp: -40°F (-40°C)	1/4" Compression

Switch Differential @ 70° F Differential Operating Pressure Range .015" to .03" W.C. .17"-1" W.C. .17"-6" W.C. .17"-12" W.C. .17"-12" W.C.

Standard Inlet Locations (1/8" NPT without fittings)



Specify Other Inlet Locations

Mounting

Standard mounting bracket is shown. For other mounting arrangements, contact factory.

Pressure switch purchases shall be governed by the terms located at www.antunes.com/terms.

