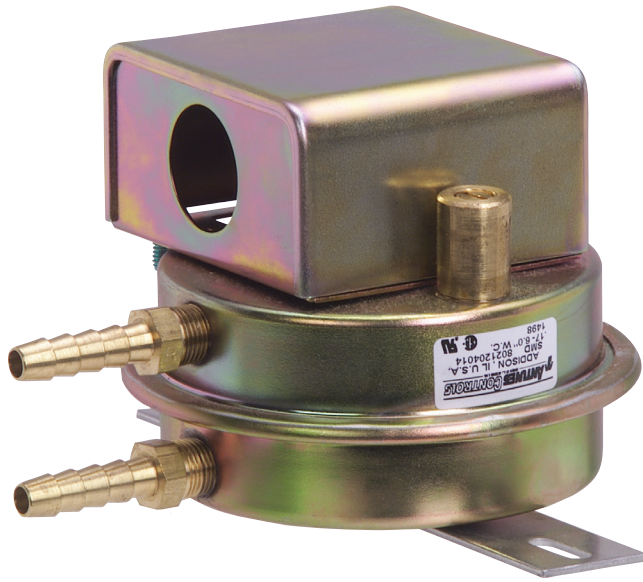


SMD | Air Pressure Switches



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.

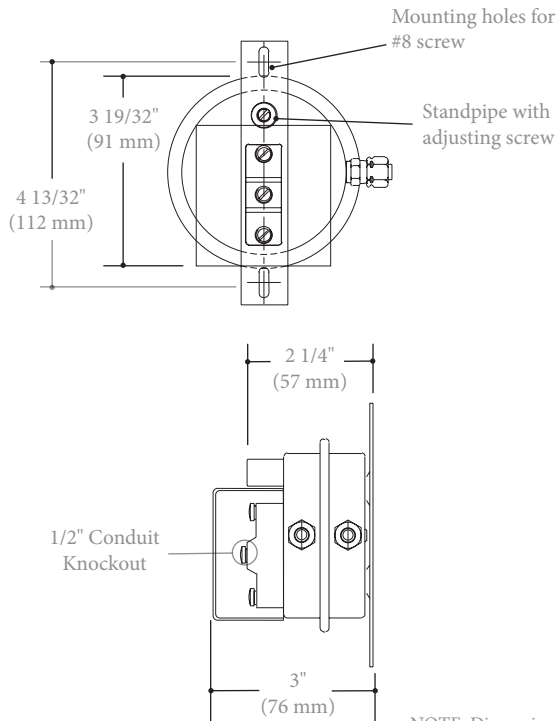
FEATURES

- 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.



SMD | Air Pressure Switches

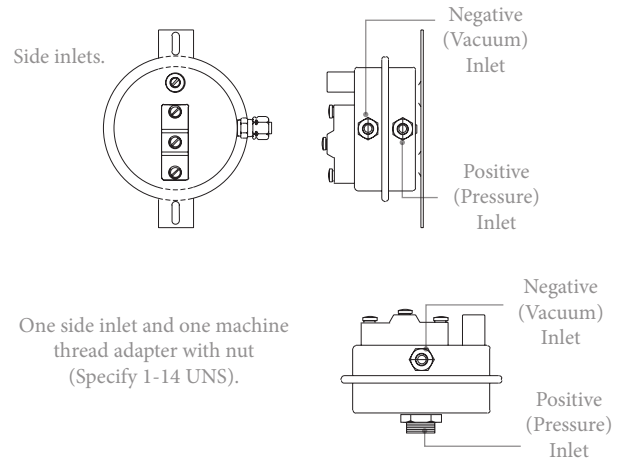
Dimensions



Switch Differential @ 70° F

Differential	Operating Pressure Range
.015" to .03" W.C.	.17"-1" W.C.
.5" W.C.	.17"-6" W.C.
1.0" W.C.	.17"-12" W.C.

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



Specify Other Inlet Locations

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

Max. Surge Pressure: 20" W.C.

Max. Ambient Temp.: 170°F (77°C)

Min. Ambient Temp.: -40°F (-40°C)

Optional Fittings

1/4" Barb

1/4" Tube

1/4" Compression

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.