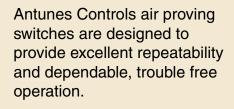


Air Pressure Switches

- Differential
 - Vacuum
 - Pressure
- Model JD-2



Features:

- Sensitive Diaphragm
- Single Pole Double Throw
 Snap Action electrical switch
- Visible ON-OFF Indicator in Compact Die-cast Aluminum Housing
- Spring Adjustable Switches -Dual Scales Calibrated in Millimeters and Inches of water Column
- Five Range Scales from .07"W.C. to a maximum of 35: W.C.
- Set Point Indication
- Rugged Die Cast Aluminum Construction



Model - JD2







MODEL - JD-2

Spring Types

Ranges

BLUE .07" to 1.7" W.C.

(2mm W.C. to 43 mm)

GREY 0.1" to 4" W.C.

(3mm W.C. to 102mm)

PURPLE 0.1" to 10" W.C.

(3mm W.C. to 250mm)

RED 0.1" to 24" W.C.

(3mm W.C. to 600mm)

ORANGE 5" to 35" W.C. **(125mm W.C. to 875mm)**

Maximum Operating Pressure: 35" Water Column

Maximum Pressure Surge: 3 PSIG

Maximum Ambient Operating Temperature: +140° F (+60° C)

Minimum Ambient Operating Temperature: -20°F (-93° C)

Switches manufacture by Antunes Controls are tested, listed and approved by Underwriters laboratories File # MH8009-504, Factory Mutual Serial #18221, Canadian Standards Association File #25144.

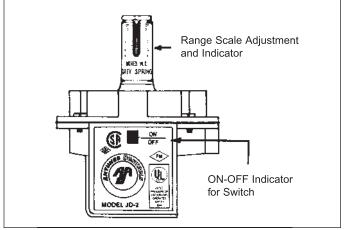
Electrical:

10A, 1/8 HP, 125 VAC 5A, 1/4 HP, 250 VAC Pilot Duty – 125 VA, 125-250 VAC

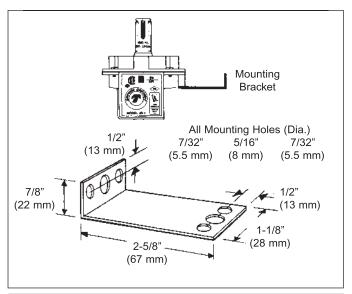
Field wiring by others must be rated at 90°C for industrial use.

Options:

Dust Proof: Specify "Dust Proof" on order. PN#808000304 **Brackets:** Specify 2 5/8" bracket. PN# 808000303



All switches have two 1/8 NPT inlets, one for pressure and one for vacuum.



Mounting:

The Model JD-2 is always mounted with the stem up

An optional mounting bracket can be fastened to the bottom section of the switch housing with 5/16-18 x 1/2" bolt (supplied with bracket)

Limitation of Liability. If it is understood and agreed that seller's liability whether in contract, in tort, under any warranty, in negligence or otherwise, shall not exceed the return of the amount of the purchase price paid by purchaser and under no circumstances shall seller be liable for special, indirect or consequential damages. The price stated for the equipment is a consideration in limiting seller's liability. No action, regardless of form, arising out of the transactions may be brought by purchaser more than one year after the cause of action has accrued.

