

Pressure / Vacuum Switch Customer Specification Form



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Please complete the below form to request a quote or customize a pressure / vacuum switch. The form can be returned to sales@whitmancontrols.com or engineering@whitmancontrols.com.

Date: _____

Company: _____

Name: _____ Job Title: _____

Address: _____

Zip Code: _____ Telephone: _____ Email: _____

Application: _____

PRESSURE DATA:

- Pressure Switch (Gauge/PSIG) Maximum System Pressure: _____ (psi) Proof Pressure: _____ (psi)
 Vacuum Switch (InHg) Normal System Pressure: _____ (psi)

ENVIRONMENT:

Fluid: _____ Contaminants: _____

Temp (Ambient): _____ To _____ °F Max Vibrations: _____ cps @ _____ G's

Media Operating Temp: _____ To _____ °F Max Shock: _____ G's for _____ Milliseconds

Vibration & Shock Not a Factor

SET POINT:

Set Point Pressure: _____ psi ± _____ psi
Vacuum: _____ Hg" ± _____ Hg"

Switch Setting:

- F = Factory set and sealed
 C = Customer set, field adjustable
 K = Factory set, field adjustable

Switch Performance:

- Closing on increasing pressure/vacuum
 Closing on decreasing pressure/vacuum
 Opening on increasing pressure/vacuum
 Opening on decreasing pressure/vacuum

Frequency: _____ cpm

ELECTRICAL:

Volts: _____ AC DC Amps: _____ Inductive Resistive

System: 2 Terminal (SPST) 3 Terminal (SPDT)

Interface Type: T (Standard Solder type) TS (3 flat bar terminal screws) TB (3 standard 1/4" Terminals)
 DN (DIN Male Plug) L (2 or 3 wire pigtail) U (2 or 3 wire pigtail)
 Military "M" Interface OTHER: _____

ADDITIONAL OPTIONS (Fittings, Adapters, Wiring etc): _____

SPECIAL REQUIREMENTS: _____

PRODUCTION REQUIREMENTS:

Number of Units: _____ Desired Delivery Date: _____ Desired Price/unit: _____

Estimated Annual Usage: _____ Standard / Internal Part Number: _____