



PETER PAUL

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SPECIFICATION FORM 003A

Please fill in all parts of this form. If data for a part is unknown, mark "unknown".
This completed form will enable us to recommend the most appropriate and economical valve for your application.

Customer Name Date

Address City/State

Individual Title

Application O.E.M. User

Estimated Quantity Now Yearly Use other side for additional Information

Phone Fax E-Mail

GENERAL SPECIFICATIONS

VALVE TYPE

- Two Way
- Three Way
- Four Way

FUNCTION

- Normally open
- Normally closed
- Directional control
- Multi-purpose

ELECTRICAL OUTLET

- 1/2" NPT conduit (C)
- 1/4" NPT conduit (C)
- Grommet (G)
- European DIN connector
- Other

FLUID CONNECTION

- 1/8" NPT
- 1/4" NPT
- 3/8" NPT
- Other

Catalog option features (if required)

Explosionproof construction, UL Class I, Groups A, B, C & D; Class II, Groups E, F, And G, consult factory

VOLTAGE

- ACMaxMin.
.....Cycles
- DCMaxMin.

DUTY CYCLE

- Continuous duty (energized for more than one hour)
Time energizedhours. Time de-energizedhours
- Intermittent duty (energized for less than one hour)
Max. time energizedminutes. Min. Time de-energizedminutes

ORIFICE SIZE

InletDia, or C_v

ExhaustDia, or C_v

CYCLING DATA

Operating speedCPM

LIFE EXPECTANCY

Total cycles per year

Number of years

FLOW RATE

Gases:SCFM @ inlet pressure
ofPSIG and outlet pressure ofPSIG

Liquids:GPM @ inlet pressure
ofPSIG and outlet pressure ofPSIG

AMBIENT CONDITIONS

- Temperature °FMax.Min.
- High humidity and condensation
- Other

PRESSURE OR VACUUM

Maximum static pressurePSIG

Maximum vacuuminches of Hg

Maximum operation pressure differentialPSI

Maximum back pressurePSIG

Minimum operating pressure differentialPSI

ALLOWABLE INTERNAL LEAKAGE

- None cc/minute atPSID

VIBRATION AND SHOCK

- Not a factor
- VibrationCPS atG's
- ShockG's duration formilliseconds
in Vertical plane Horizontal plane

MEDIA BEING HANDLED

Description

if gas Lubricated Non lubricated

Temperature °FMax,Min.

Viscosity

(If over No. 10 SAE oil or 100 SSU at 100°F)

APPROVAL REQUIRED

- None
- UL listing UL component listing
- Other (CSA, FM, etc.)

Form completed by: NameCompany

PETER PAUL ELECTRONICS recommendation: Valve number or description

.....NameDate

FOR CONVENIENT VALVE SPECIFICATION

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