



Valve Automation Data Sheet

Pressure: _____ Temperature: _____ Media: _____ Line Size: _____

Valve Type: Ball V-Port Seg V-Port BTFLY (Resilient Seated) BTFLY (High Perf)

(BTFLY: Lug Wafer Plug Gate Globe Diaphragm

2 Way 3 Way 4 Way 5 Way

Other: _____

Seat Material Preference: _____

Connection Type: THD SW FLG 150# 300# 600#

Other: _____

Material: SS CS PVC 80 BRZ Brass Lined Exotic Alloy _____

Environmental Factors (installation location, low ambient temperature, corrosive exposure, etc):

Other Notes: _____

Automated Pneumatic

On/Off Application Modulating

Control Signal (If Modulating): 4-20mA 0-10 VDC 3-15 PSI Air 0-30 PSI Air

Desired Closed Signal: _____ Other: _____

SR Fail Closed SR Fail Open Double Acting Fail in Last Position

Air Pressure Available: _____

Solenoid Required: Yes No Voltage: _____ Solenoid Body Material: _____

Limit Switch Required Customer Preference: _____

Area of Classification: Nema 4/4X (Watertight) Intrinsically Safe Explosion Proof
Class 1 Div 1 Class 1 Div 2 Other: _____

Specified Protocol by Customer: Hart Profibus Foundation Fieldbus

Other: _____

Automated Electric

On/Off Application Modulating

Control Signal: 4-20mA 0-10 VDC

Voltage: 120 VAC 220 VAC 24 VDC

Desired Closed Signal: _____ Other: _____

Declutchable Manual Override Required: Yes No

Area of Classification: Nema 4/4X (Watertight) Intrinsically Safe Explosion Proof
Class 1 Div 1 Class 1 Div 2 Other: _____

Specified Protocol by Customer: Hart Profibus Foundation Fieldbus Other: _____

Optional Fail Safe: Spring Return Battery Back Up

Special Notes: _____

