



EMAIL

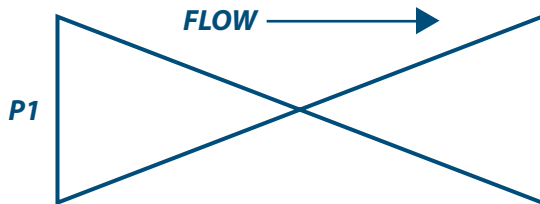


PRINT

CUSTOMER DATA

Company: _____ Date: _____
 Contact: _____ Ph: _____
 Title: _____ Ext: _____
 Address: _____ Em: _____
 City, St, Zip: _____ Em: _____

I. PROCESS INFORMATION



Valve Closed: P1: _____ P2: _____
 Valve Open: P1: _____ P2: _____
 Valve Position: Vertical Horizontal

- Material (Trade / Scientific Name): _____
- Condition: Dry Slurry Liquid Moisture Content (Dry Only): _____ %
- Bulk Density: _____ (lbs/ft³) Particle Size: _____ Velocity of Media: _____
- Minimum Material Temperature: _____ °F Maximum Material Temperature: _____ °F
- Minimum Ambient Temperature: _____ °F Maximum Ambient Temperature: _____ °F
- Minimum Operating Pressure: _____ PSI Maximum Operating Pressure: _____ PSI
- Cycle Rate: _____

II. VALVE INFORMATION & NEEDS

1. Size: _____ Quantity: _____ FDA Application _____
 2. Body Material: Cast Iron Nickel Plated Epoxy Coated Polished 316 SS
 SS Body Other: _____
 3. Disc Material: Cast Iron Cast 316 SS Satin 316 SS Polished 316 SS
 Polished 316 SS Non-Food Grade Polished 316 SS Food Grade
 4. Special Coating: _____ Seat Material*: _____
 5. Seat Color Preference: _____ Bearing Material: Nylon Bronze

*Contact AIRMATIC for recommendation — Seat determined by chemical, temperature, and pressure factors.

POSI-FLATE® APPLICATION DATA SHEET (CONT'D)

III. ACTUATOR INFORMATION & NEEDS

1. Control Air Supply Available: Minimum: _____ PSIG Maximum: _____ PSIG

2. Actuator Type: Double Acting Actuator Spring Return Actuator Manual Lever
Gear Operator Other: _____

3. Fail-Safe Mode (Loss of Air [Spring Return Models Only]): Open Closed

4. Special Requirements: _____

IV: LIMIT SWITCH INFORMATION & NEEDS

1. NEMA Rating: 4 / 4X / 12 7 / 9 2. Qty of Switches: _____ 3. Voltage Requirements: _____

4. Limit Switch Type: Mechanical (std) Proximity
GO® (Leverless) Special: _____

V: CONTROLS INFORMATION & NEEDS

1. NEMA Rating: 4 / 12 4X 7 / 9 Pilot (No Electricity) High Wash Down Area: Yes No

2. Voltage Requirements: _____

3. Activation: Energize Open (std) Energize Close Both Min. Air Supply To: _____

4. Fail-Safe Mode (Loss of Electricity)*: Valve Closed (std) Valve Open

5. Special Requirements: _____

* When valve is configured for "Energize Open" or "Energize Close" (double coil solenoid), and loss of electricity occurs, the disc will return to the last position.

VI: PROCESS DIAGRAM

Sketch a diagram below to show the approximate location: