



Actuation Questionnaire

Section A: Valve Information

Valve Type:

- Butterfly Ball

Valve Material:

- Brass Ductile Iron
 PVC Stainless
 Carbon

Model _____

Size _____

Quantity _____

Type of fluid in valve _____

Fluid is:

- Dry Wet

Media pressure: _____

Temperature: _____

Frequency of operation: _____

Section B: Actuator Information

Electric

Pneumatic

Voltage _____

Time for 90° rotation _____

Actuator Type

- Air to air Air to spring
 Fail open
 Fail closed

Enclosure:

- NEMA4 NEMA7 Other

Air supply pressure to actuator:

_____ PSI

Options:

- Brake Heater
 Thermostat Manual Override
 Extra Switches Potentiometer
 Position Transmitter

Options:

Solenoid Valve

- Direct mount

Enclosure

- NEMA 4 NEMA 7

Control:

- 4-20mA 0-10v 1-5v

Switch Box:

- SPDT

Enclosure

- NEMA 4 NEMA 7

Positioner

- Electro-pneumatic (4-20mA)
 Pneumatic (3-15psi)