



481

V11.2013

INSTRUMENTS • VALVES • CONTROLS

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Contact: _____ Ext. _____

Name: _____

Company: _____

Street: _____

City: _____ State: _____ Zip: _____

E-mail Address: _____

Phone: (____) _____ Fax: (____) _____

This is a: Request for Quote Order: PO# _____

Quantity Needed: _____ Date Required: ____/____/____

Shipping Method: _____ Partials Accepted: Yes No

On/Off Automated Valve
Application Datasheet

Project Name: _____

Tag #: _____

Service Conditions

Cycles per Day: _____

Process Media: _____

If Steam: Saturated Superheated

Sticky/Particulate/ Dry Gas? Yes No

Valve Size _____ In. mm.

Material _____

Pipe Schedule _____

Process Conditions

Min. Normal Max. Units

Pressure _____ PSI bar

Temperature _____ °C °F

ΔP _____ PSI bar

Shutoff Class: Class IV Class V Class VI

Zero Leak Other _____

Notes:

Valve Type

Ball Valve: Standard Bore Full Bore
 Multi-Port: Diverting Mixing

Butterfly Valve: Wafer Lug
 Double Flange

Body Material: Carbon Steel Stainless Steel
 Alloy 20 Other _____

Trim Material: Stainless Steel Other _____

Seat Material: Teflon Reinforced Teflon
 BUNA N EPDM
 Viton Metal
 Other _____

Process NPT Socket Weld

Connections: Butt Weld Pipe Sched _____
 Butt Weld Tube End
ANSI Flange Rating: 150 300 600

Fire Safe? Yes No

Actuation

Hazardous Area Class: _____

Outdoor or High Humidity

Pneumatic Actuator: Spring Fail Open Spring Fail Closed
 Double Acting Fail Last
Supply Air: _____ PSIG

Electric Actuator: Signal Fail Open Signal Fail Closed
 Spring Fail Open Spring Fail Closed
Voltage: _____ AC DC

Accessories

Hazardous Area Class: _____

Solenoid Voltage: _____ Hz _____ AC DC

Manual Override? Yes No

Limit Switches Qty Amp Rating Volts Units
 AC DC

Other Accessories Beacon Indicator
 Filter/Regulator with Gauge