



Contact Name: _____ Company Name: _____

Project Name: _____

Industrial Butterfly Valve Check List

Contact Name: _____ Company Name: _____

Date: _____ Phone: _____ Email: _____

Customer ID#: _____

Process Background

Process Temp: _____ Plant Air Supply (PSI): _____

Product: _____ Pressure Differential ΔP: _____

Size

1-1/2" 2" 2-1/2" 3" 4" 5" 6" 8" 10" 12"

Other: _____

Seat Material

Buna Silicone FKM EPDM PTFE Backed EPDM Food grade EPDM

Body Material

Cast Iron (CI)
Ductile Iron (DI)
Stainless Steel

Disc Material

Stainless Steel AL Bronzed
NI Plated DI 304 SS Mirror
Nylon Coated DI (SS body only)

Style

Lug
Waffer

Actuation

Pneumatic
Dead Man Handle

Manual Options

Standard Gear Operator
Lock Plate Spring Return

Other: _____

Operation

Spring return normally open Double Acting
Spring return normally closed Standard Electric

R & P Pneumatic Actuator Options

Enclosure Material

Aluminum Ni Plated AL
SS Techno-polymer

Accessory Enclosure

NEMA 4/4X
NEMA 7/9
Intrinsically Safe

Limit Switch

Mechanical Switch #
Prox Poles #
Other: _____

Solenoid

12VDC 220VAC
24VDC Single Coil
24VAC Dual Coil
110VAC Closed Centers

Modulating Positioner

Pneumatic Electro-pneumatic
Feedback: Yes No
Other: _____

Other Options

Decluchable Gear Over-Ride
Pre Wired Sol to Switch
Receptical (Specify): _____

Electric Actuator Options

Enclosure

NEMA 4/4X
NEMA 7/9
Intrinsically Safe

Manual Over-Ride

Yes
No
Handwheel

Limit Switches

Standard Potentiometer
2 Extra Current Position
Torque Switches

Power Supply

12 VDC 220VAC 1PH
24VDC 220 VAC 3PH
24VAC 440VAC 3PH
110 VAC

Modulating (Positioner)

1-5 V 2-10 V
4-20 mA
Feedback: Yes No
Other: _____

Other Options

Decluchable Gear Over-Ride
Local Control Unit
Battery Back-Up
Other Requests: _____

Other Special Requests
