

Application Data Sheet

Diverter Valve

Customer Information

Company: _____
Name: _____
Title: _____
Address: _____
Email: _____
Phone: _____

Material Information

Materials: _____
Bulk Densities (lbs/ft³): _____
Particle Size: _____
Material Flowability: _____
☐ Sticky ☐ Hygroscopic ☐ Abrasive
☐ Corrosive ☐ Hazardous

Construction Requirements

Material of Construction:

☐ Carbon Steel ☐ 304 S/S ☐ 316 S/S

Actuators:

☐ Not Required ☐ Manual ☐ Pneumatic

Solenoid: ☐ Single ☐ Double

Limit Switches: ☐ SPDT ☐ DPDT

Voltage: ☐ NEMA 4 ☐ NEMA 7,9 ☐ 110 Volt ☐ 24 VDC

Electric Actuator ☐

Motor Enclosure: _____

Voltage: _____

Special Requirements:

Valve Configuration

Electric Actuator ☐

☐ Symmetric Y ☐ Asymmetric Y

Diversion Angle: ☐ 30 Degrees ☐ 45 Degrees

☐ Round Flanged Ends ☐ Square Flanged Ends

Pneumatic Convey Valve ☐

☐ Symmetric Y-30 Degrees ☐ Asymmetric Y-30 Degrees

☐ Plain Ends ☐ Flanged Ends

Application Information

Line Size (in.): _____

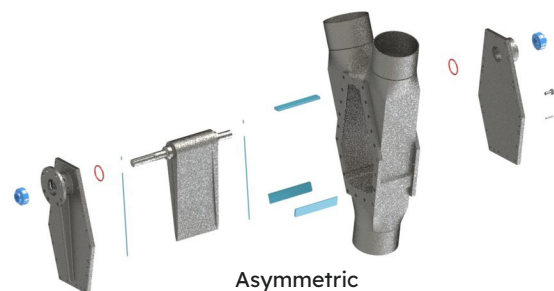
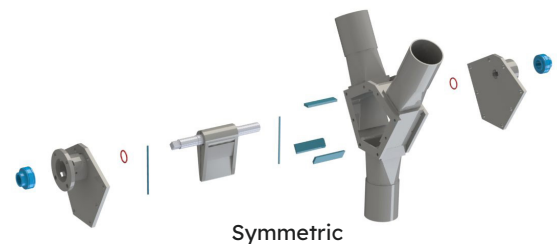
Pressure/Vacuum (psi.): _____

Design: _____ Operating: _____

Temperature (°F): _____

Design: _____ Operating: _____

Design: ☐ Indoors ☐ Outdoors





This image shows a full page of blank graph paper. The background is a very light gray. Overlaid on this is a precise grid of thin, dark blue horizontal and vertical lines. These lines intersect to form a series of small, identical squares across the entire surface of the page. There are no margins, text, or other markings present.