

**CUSTOMER INFORMATION**

Company Name:		Contact Name:	
Street Address:		City, State, Zip:	
Country:			
Customer ID:		Phone:	
Customer Job/RFQ:		Email:	
Ref Quote #:		Ref Mfg/Srl #:	

GENERAL INFORMATION

1	Problems associated with current process:	
2	Quantity Required:	
3	Current Make/Model:	

MATERIAL

4	Material Handled:		☐ Powder ☐ Pellet ☐ Granular
5	Attributes:	☐ Sticky ☐ Abrasive ☐ Corrosive	Bulk Density: _____ ☐ Lbs/ft ³ ☐ Kg/m ³
		Particle Size: _____	Temperature: _____ ☐ °F ☐ °C

SYSTEM

6	Valve Size:		☐ Round ☐ Square ☐ Rectangular If Round: ☐ Tube ☐ Pipe Schedule: _____
7	Conveyance:	☐ Pressure ☐ Vacuum ☐ Gravity	Pressure/Vacuum Rating: _____
8	Controls Requested:	☐ Solenoid ☐ Position Indication Switches ☐ Pre-wired Terminal Box	
9	Voltage:	☐ 110/120V ☐ 24VDC ☐ 220VAC ☐ Other : _____	
10	Electrical Classification:	☐ NEMA 4 ☐ NEMA 4x ☐ NEMA 7/9 ☐ General Purpose	Class: _____ Div: _____ Grp: _____
11	ATEX Certification:	☐ Dust	Zone: ☐ 20/21 ☐ 20/22
12	Other Certifications:	_____	
13	Material Contact:	☐ 304 Stainless ☐ 316 Stainless ☐ Abrasion Resistant Steel ☐ Carbon Steel ☐ Aluminum ☐ Other _____	
14	Placement / Washdown:	☐ Inside ☐ Outside	Washdown Area: ☐ Yes ☐ No
15	Equipment Above/Below Valve:	Above: _____	Below: _____

ACTUATION

16	Type of Actuation	☐ Air ☐ Electric ☐ Hand Crank ☐ Hand Wheel ☐ Chain Wheel ☐ Hydraulic
17	No. of Actuations	
18	Close Through Material	☐ Yes ☐ No

ADDITIONAL INFORMATION

19	How is the material conveyed into the bin/silo?	☐ Pressure ☐ Vacuum ☐ Gravity
20	Is aeration or vibration used to assist material flow?	☐ Aeration ☐ Vibration
21	What is the purpose of the valve?	☐ Process Gate ☐ Shut Off Material Flow ☐ Maintenance Gate ☐ Divert Material Flow ☐ Meter Material Flow
22	Valve Installed?	☐ Vertically ☐ Horizontally
23	How Many Destinations?	

APPLICATION SKETCH / NOTES

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