



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	Vaccum	Gravity	Pressure/Vacuum Rating: _____
8	Controls Requested:	Solenoid	Position Indication	Switches	Pre-wired Terminal Box
6	Voltage:	110/120V	24VDC	220VAC	Other : _____
9	Electrical Classification:	Nema 4	Nema 4x	Nema 7/9	None Class: _____ Div: _____ Grp: _____
10	ATEX Certification:	Gas	Dust	Zone: 2/22	1/21 0/20
11	Material Contact:	304 Stainless	316 Stainless	Abrasion Resistant Steel	Carbon Steel
		Aluminum	Other : _____		
12	Placement / Washdown:	Inside	Outside	Washdown Area:	Yes No
13	Equipment Above/Below Valve:	Above: _____	Below: _____		

ACTUATION APPLICATION SKETCH / NOTES

14	Type of Actuation	Air	Electric	Hand Crank	Hand Wheel	Chain Wheel	
		Hydraulic					
15	No. of Actuations						
16	Close Through Material	Yes	No				

ADDITIONAL INFORMATION

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