



CUSTOMER INFORMATION					
Company Name:		Contact Name:			
Street Address:		City, State, Zip:			
Country:					
Customer ID:		Phone:			
Customer Job/RFQ:		Email:			
Ref Quote #:		Ref MFG #:			
MATERIAL					
1	Material Handled:		Powder	Pellet	Granular
2	Attributes:	Sticky	Abrasive	Corrosive	Weight: _____ Lbs/ft Kg/m
		Particle Size: _____	Temperature: _____ °F °C		
SYSTEM					
3	Valve Size:		Round	Square	Rectangular
			If Round: _____	Tube	Pipe Schedule: _____
4	Conveyance:	Pressure	Vacuum	Gravity	Pressure/Vacuum Rating: _____
5	Controls Requested:	Solenoid	Position Indication Switches	Pre-wired Terminal Box	
6	Voltage:	110/120V	24VDC	220VAC	Other: _____
7	Electrical Classification:	Nema 4	Nema 4x	Nema 7/9	Class: _____ Div: _____ Grp: _____
8	ATEX Certification Required	Yes	No	If Yes: Gas	Dust
				Both Zone: 2/22	1/21 0/20
9	Material Contact:	Carbon Steel	Aluminum	304 Stainless	316L Stainless
		Abrasion Resistant Steel	Other: _____		
10	Placement / Washdown:	Indoors	Outdoors	Washdown Area: Yes No	
11	Equipment Above/Below Valve:	Above: _____			Below: _____
ACTUATION			APPLICATION SKETCH / NOTES		
12	Type of Actuation	Air	Electric		
		Hand Crank	Hand Wheel		
		Chain Wheel	Hydraulic		
13	No. of Actuations				
14	Close Through Material	Yes	No		
ADDITIONAL INFORMATION					
15	How is the material conveyed into the bin/silo?	Pressure	Vacuum	Gravity	
16	Is aeration or vibration used to assist material flow?	Aeration	Vibration		
17	What is the purpose of the valve?	Divert Material Flow	Meter Material Flow		
		Shut Off Material Flow	Process Gate		
		Maintenance Gate			
18	Valve Installed?	Horizontally	Vertically		
19	How Many Destinations?				

Document Management		Record Management			
<i>Implementing Procedure/Work Instruct.</i>	<i>Change/Approval Authority</i>	<i>Indexed By</i>	<i>Storage Loc.</i>	<i>(Min) Retention</i>	<i>Disposal</i>
Quality Policy Manual; 7.2.1	Sales Manager	Quote Number	Quote/Sales Backup	10 Yrs	Shred
Document No.	FM 7.2.1-08 REV 2				