



Pneumatic System Inquiry Data Sheet

Project Name:		Date:	
CUSTOMER/REQUESTER			
Company:		Contact:	Phone:
Address:		Email:	
SALES VALIDATION			
Need: <input type="checkbox"/> Ballpark Price <input type="checkbox"/> Budgetary <input type="checkbox"/> Firm Proposal		Competition:	
Planned Purchase Date:		1.	
Planned Install Date:		2.	
Planned Operational Date:		3.	
MATERIAL 1			
Bulk Density (lb/ft³): Loose: Compacted:		Moisture Content (%):	
Temperature (Degrees F):		Particle Size:	
PRODUCT IS:			
<input type="checkbox"/> Free Flowing <input type="checkbox"/> Powder <input type="checkbox"/> Fluidizable <input type="checkbox"/> Cohesive <input type="checkbox"/> Abrasive <input type="checkbox"/> Corrosive			
<input type="checkbox"/> Granular <input type="checkbox"/> Hygroscopic <input type="checkbox"/> Fragile <input type="checkbox"/> Temperature Sensitive <input type="checkbox"/> Other			
MATERIAL 2			
Bulk Density (lb/ft³): Loose: Compacted:		Moisture Content (%):	
Temperature (Degrees F):		Particle Size:	
PRODUCT IS:			
<input type="checkbox"/> Free Flowing <input type="checkbox"/> Powder <input type="checkbox"/> Fluidizable <input type="checkbox"/> Cohesive <input type="checkbox"/> Abrasive <input type="checkbox"/> Corrosive			
<input type="checkbox"/> Granular <input type="checkbox"/> Hygroscopic <input type="checkbox"/> Fragile <input type="checkbox"/> Temperature Sensitive <input type="checkbox"/> Other			
SYSTEM			
Type of System: <input type="checkbox"/> Vacuum <input type="checkbox"/> Pressure <input type="checkbox"/> Combination <input type="checkbox"/> Dense Phase <input type="checkbox"/> Closed Loop <input type="checkbox"/> Don't Know			
Convey Rate (lbs/hr):		Frequency (Hr/Day):	
Convey Distance: Horizontal: Vertical: Number of Elbows:			
Material Source: <input type="checkbox"/> Metered (Rate: <input type="checkbox"/> Unmetered			

The Best Solutions Flow Through Us

SYSTEM CONTINUED...

Pick-Up Point:	
Destination:	
Product Contact: <input type="checkbox"/> CS <input type="checkbox"/> 304 S.S. <input type="checkbox"/> 316 S.S	Weld Finish: <input type="checkbox"/> Bead Blasted <input type="checkbox"/> Ra42 Smooth <input type="checkbox"/> Ra42 Ground Flush
BRIEF SYSTEM DESCRIPTION:	
ELECTRICAL	
Enclosure Requirements: <input type="checkbox"/> NEMA 4 <input type="checkbox"/> NEMA 4X <input type="checkbox"/> NEMA 7 <input type="checkbox"/> NEMA 9 <input type="checkbox"/> NEMA 12 <input type="checkbox"/> Other:	
Motor Requirements: <input type="checkbox"/> TEFC <input type="checkbox"/> Mill/Chem Duty <input type="checkbox"/> PE/Inverter Duty <input type="checkbox"/> XP <input type="checkbox"/> Other: Voltage:	
System Controls: <input type="checkbox"/> By Centro <input type="checkbox"/> By Others	Class/Division Requirements:
Available Facility Power Supply: <input type="checkbox"/> 460VAC <input type="checkbox"/> 230VAC <input type="checkbox"/> Other:	Control Device Power: <input type="checkbox"/> 24v DC <input type="checkbox"/> 120 VAC
ENVIRONMENTAL CONDITIONS	
Ambient Temperature:	Relative Humidity: Corrosive:
Altitude:	Seismic Zone:

Please attach a sketch or drawing of the system if available.

The Best Solutions Flow Through Us