356A

APPLICATION QUESTIONNAIRE

Flexar® Level Measurement for Bulk Solid Applications

Name:	Date:		
Company:	Job Title:		
Telephone:	Address:		
Fax:			
Industry of End User:	E-mail:		
Material:	Material Temp:	Ambient Temp:	
Particle Size:	Min: °F	Min: °F	
Dielectric Constant:	Max: °F	Max:°F	
Does Dielectric Constant Change? Y or N			
Nature: (Check All That Apply) ☐ Abrasive ☐ Co	rrosive 🔲 Coats Wall or	r Probe	
Process Conditions:	Filling Process:	Filling Process:	
Internal Pressure:	🗖 Gravity 🔲 Pn	☐ Gravity ☐ Pneumatic	
☐ Airborne Dust	From Top, Cent	☐ From Top, Center Fill	
☐ Internal Obstructions: (Explain)	☐ From Top, Off-o	☐ From Top, Off-center Fill	
	Other:		
Vessel Data:	Output Requireme	ents: (Check All That Apply	
Material of Construction:	□ SiloTrack [™]	☐ SiloTrack [™]	
Wall: ☐ Smooth ☐ Corrugated	Remote Display	☐ Remote Display (Digital Panel Meter)	
☐ Cone Bottom Vessel, Center Discharge	Analog Output	☐ Analog Output	
☐ Pitched Bottom Vessel, Off-Center Discharge	☐ Relay Contacts	☐ Relay Contacts (High-Low Alarms)	
☐ Other:	Other:	☐ Other:	
Internal Diameter/Dimensions:	Internal Pressure	Internal Pressure: (Circle One)	
Height/Straight Wall:	Min:	Min: psig (BAR)	
Height/Top to Discharge:	Max:	Max: psig (BAR)	
Cone Height:	Environment:		
Total Number of Bins:	☐ Indoors ☐ O	utdoors 🔲 Underground	
Roof Load Rating of Vessel:	Any Approvals Red	quired:	
Existing Flange? Y or N Size:			

Use separate sheet for other comments and application sketch showing fill point, existing flange, manway, and baghouse