

Ultrasonic Level, Volume & Open Channel Flow Application Questionnaire

REFERENCE INFORMATION	Application same as previous Order #:	
Customer/Company:	Date:	
City, State, Country:	signature	
Contact/Title:	-	
Phone: Fax:		
E-mail:		
RFQ Number: P. O. Number:	r:	
Tag Number(s):		
Submitted by: Rep Agency and Salesperson Rep Code:		
TRANSMITTER INFORMATION		
Desired Outputs:	s: Other:	
Required Materials of Construction: Electronics Housing: Transducer:		
Agency: CFM CSA Area Classification: Gen	neral Purpose 🔲 Hazardous: Class Div Groups	
ATEX Hazardous Area Design: Explosion-proof Intrinsically Safe Nonincendive Other		
Model Number: Electronics: Transducer:		
Cabling:	Quantity of Units:	
PROCESS DATA		
Application:		
Process Liquid:		
Process Temperature: Ambient min.		
Process Pressure: Atmosphere min. max. PSIG Bar kPa Other		
Air Space: Vapors? Steam? Gas Blanket? (N ₂)		
Surface Foam: None Light Maximum thickness of foam layer:		
Turbulence: None Light Medium Heavy Mixer/Agitator: No Yes Speed (RPM):		
LEVEL/VOLUME APPLICATION		
Tank Type: Vertical Cylinder Horizontal Cylinder Sphere Sump/Pit Other		
Tank Top: Flat Dome Irregular Tank Bottom: Flat Dish Cone Other:		
	Diameter Unit of Measure:	
Maximum Liquid Level Height?: Minimum Liquid Level Height?: Unit of Measure:		
Process Connection: NPT Flange (size/type)		
Nozzle: Height Diameter Stilling Well: No Yes (diameter/length)		
Type of Filling: Top Bottom Side (at what level?)		
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OPEN CHANNEL FLOW APPLICATION		
Flume: Size/Type Other:		
Maximum Flow: Maximum Head: Reference Distance:		
Mounting Connection: NPT Flange (Size/Type) Totalizer Units:		



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