

Instructions: Please fill out the fields in YELLOW color. Any field with a GREEN title block is a required field.					
Today's Date:		GE Sensing Flowcell Application Data Sheet			
Contact/Project Information					
Name:		Phone:			
Company:		Fax:			
Address:		E-mail:			
Installation Address:					
Account Manager/Sales rep (if known)					
Is the Customer's Pipe Specification Included?:		<input type="checkbox"/> NO	<input type="checkbox"/> YES	(If Yes, attach customer's pipe specification)	
Is the Customer's Paint Specification Included?:		<input type="checkbox"/> NO	<input type="checkbox"/> YES	(If Yes, attach customer's paint specification)	
Options					
<input type="checkbox"/> X-RAY		<input type="checkbox"/> Liquid Penetrant Inspection (LPI)		<input type="checkbox"/> Hydro-Static Leak Test	
<input type="checkbox"/> Positive Material Identification		<input type="checkbox"/> Charpy Impact Testing		<input type="checkbox"/> Post Weld Heat Treatment	
<input type="checkbox"/> Brinell Hardness Testing		<input type="checkbox"/> Other: <i>Specify Other(s)</i>		<input type="checkbox"/> Magnetic Particle Inspection	
<input type="checkbox"/> NACE Certified Material					
Pipe Material					
<input type="checkbox"/> Carbon Steel		<input type="checkbox"/> Pipe: ASTM A106 Gr. B SMLS / Flanges: ASTM A105 <input type="checkbox"/> Pipe: ASTM A333 Gr. 6 SMLS / Flanges: ASTM A350 Gr. LF2 <input type="checkbox"/> Pipe: ASTM A53 Gr. B SMLS / Flange: ASTM A105			
<input type="checkbox"/> Stainless Steel		<input type="checkbox"/> Pipe: ASTM A312 Gr. 316 SMLS / Flanges: ASTM A182 Gr. F316 <input type="checkbox"/> Pipe: ASTM A312 Gr. 304 SMLS / Flanges: ASTM A182 Gr. F304 <input type="checkbox"/> Pipe: ASTM A358 Gr. 304 (ERW) / Flanges: ASTM A182 Gr. F304			
<input type="checkbox"/> Duplex Stainless Steel		<i>Specify both material and grade for pipe and flange here</i>			
<input type="checkbox"/> 5Crom-1/2 Moly		<input type="checkbox"/> Pipe: ASTM A335 Gr. P5 / Flange: ASTM A182 Gr. F5			
<input type="checkbox"/> 9Crom-1 Moly		<input type="checkbox"/> Pipe: ASTM A335 Gr. P9 / Flange: ASTM A182 Gr. F9			
<input type="checkbox"/> Other:		Pipe Material:	Flange Material:		
Pipe Size Data					
Size:		Schedule:		Wall Thickness:	
Process Connection					
<input checked="" type="checkbox"/> Flanged:	System Rating:	<input type="checkbox"/> 150#	<input type="checkbox"/> 300#	<input type="checkbox"/> 600#	<input type="checkbox"/> 900#
	Flange Type:	<input type="checkbox"/> Weldneck	<input type="checkbox"/> Slip-on	<input type="checkbox"/> RTJ	<input type="checkbox"/> AWWA
	Pipe >24":	<input type="checkbox"/> ASTM B16.47 Series A		<input type="checkbox"/> ASTM B16.47 Series B	
<input type="checkbox"/> Weld-Prep					
<input type="checkbox"/> Other:	<i>Specify other process connection here</i>				
Additional Ports					
<input checked="" type="checkbox"/> Pressure	Size:		Class:	<input type="checkbox"/> Thredoilet	<input type="checkbox"/> Sockolet
<input type="checkbox"/> Temperature	Size:		Class:	<input type="checkbox"/> Thredoilet	<input type="checkbox"/> Sockolet
<input type="checkbox"/> None					
Piping Specification					
<input type="checkbox"/> ASME B31.3	<input type="checkbox"/> ASME B31.1	<input type="checkbox"/> AWWA			
Design Pressure:		Design Temperature:		Corrosion Allowance:	
<input type="checkbox"/> Not Specified:					
Exterior Coating					
<input type="checkbox"/> System A	Bare Metal, No Coating				
<input type="checkbox"/> System B	High Temperature PrimerSurface Prep: Near White Metal SP-10Primer Coat: Carbonic 11 Primer, 3-4 mils DFT, 750 Deg. F, (1000 Deg. F when top coated with Thermoline 4700)				
<input type="checkbox"/> System C	1 Coat Epoxy Paint, Self Priming(max temp to 450 Deg. F)Surface Prep: Near White Metal SP-10Top Coat: Carboline Thermoline 450 Novalak Glass Filled EpoxyColor: C705 (Light Gray), Ral 7038Note: Self Priming, No Primer needed				
<input type="checkbox"/> System D	2 Coat Silicone Paint, (max temp. 1000 Deg. F) Surface Prep: Near White Metal SP-10Primer Coat: Carbozinc 11 Primer 3-4 mils DFT, 750 Deg. F (1000 Deg. F when top coated withThermoline 4700) Top Coat: Carboline Thermoline 4700 Top Coat 2 mils DFT 750-1000 Deg, FColor: C705 (Light Gray), Ral 7038				
<input type="checkbox"/> Sentinel Paint Spec.	Sentinel Paint Spec: Surface prep to SP10, near white metal.Primer: Inorganic Zinc Silicate, DFT 3 milsTop Coat: Epoxy High Build, Light Gray, DFT 4-6 mils				
<input type="checkbox"/> Special	<i>(Specify special painting here)</i>				
<input type="checkbox"/> None					
Interior Coating					
<input type="checkbox"/> Standard Water Soluable Rust Inhibitor					
<input type="checkbox"/> Special	Coating Spec #:		Paint System #:		
<input type="checkbox"/> None					
Customer Specific Specifications					