

BERTHOLD TECHNOLOGIES USA, LLC
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Customer Information	
Company Name <input style="width: 95%;" type="text"/> Contact Name <input style="width: 95%;" type="text"/> Street or P.O. Box <input style="width: 95%;" type="text"/> City <input style="width: 95%;" type="text"/> State /Province <input style="width: 95%;" type="text"/> Zip Code <input style="width: 95%;" type="text"/> Country <input style="width: 95%;" type="text"/>	Phone Number <input style="width: 95%;" type="text"/> Fax Number <input style="width: 95%;" type="text"/> Email Address <input style="width: 95%;" type="text"/> Project Name <input style="width: 60%;" type="text"/> Date <input style="width: 30%;" type="text"/>

Process Specifications	
Product <input style="width: 80%;" type="text"/> Liquid or Solid Product Density <input style="width: 80%;" type="text"/> g/l Normal Product Temperature: <input style="width: 80%;" type="text"/>	Process Material <input style="width: 95%;" type="text"/> Pressure <input style="width: 80%;" type="text"/> psi Ambient Temperature: <input style="width: 80%;" type="text"/> C/F

Points Level Interface	
Density Product 1 <input style="width: 80%;" type="text"/> Gas Density <input style="width: 80%;" type="text"/>	Density Product 2 <input style="width: 80%;" type="text"/> Foam Density <input style="width: 80%;" type="text"/>

Communication	
Communication Protocol (<i>pick one</i>): <input style="width: 150px;" type="text"/>	HART Profibus Foundation Fieldbus None

Physical Arrangement	
Vessel Shape: <input style="width: 80%;" type="text"/> Horizontal or Vertical Vessel Inside Diameter: <input style="width: 80%;" type="text"/> mm / In 1st Wall Thickness: <input style="width: 80%;" type="text"/> mm / In 2nd Wall Thickness: <input style="width: 80%;" type="text"/> mm / In 3rd Wall Thickness: <input style="width: 80%;" type="text"/> mm / In Thickness: <input style="width: 80%;" type="text"/> mm / In Insulation Thickness: <input style="width: 80%;" type="text"/> mm / In Agitator: <input style="width: 80%;" type="text"/> Yes or NO Buildup Material? <input style="width: 80%;" type="text"/> Yes or NO Eccentric Path (distance from center of vessel) <input style="width: 80%;" type="text"/> mm / In Response Time of Level Switch <input style="width: 80%;" type="text"/> Seconds Are Other Radiation Gauges Near this Level Switch? <input style="width: 80%;" type="text"/> Yes or NO (<i>If yes provide a sketch</i>)	Explosion Proof? <input style="width: 80%;" type="text"/> Yes or NO Vessel Outside Diameter: <input style="width: 80%;" type="text"/> mm / In Material: <input style="width: 80%;" type="text"/> Material: <input style="width: 80%;" type="text"/> Material: <input style="width: 80%;" type="text"/> Material: <input style="width: 80%;" type="text"/> Diameter of Agitator: <input style="width: 80%;" type="text"/> mm / In If Yes, Approximate Thickness <input style="width: 80%;" type="text"/> mm / In <b style="color: red;">Falling product in beam path? (Yes or No)

Retrofit Using Existing Source & Shield	
Original Source Date <input style="width: 95%;" type="text"/> Original Source Size <input style="width: 95%;" type="text"/> mCi Type of Isotope <input style="width: 95%;" type="text"/> Supplier of Source <input style="width: 95%;" type="text"/>	

Purpose Of System: <input style="width: 95%;" type="text"/>	Date: 7/17/2009
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