

BERTHOLD TECHNOLOGIES USA, LLC  
 99 MIDWAY LANE, OAK RIDGE, TN 37830  
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Before a quotation can be issued, we must have this form completed.

**Company Name** \_\_\_\_\_

**Contact Name** \_\_\_\_\_

Street or P.O. Box \_\_\_\_\_

City \_\_\_\_\_

State /Province \_\_\_\_\_

Country \_\_\_\_\_

Zip code \_\_\_\_\_

Phone Number \_\_\_\_\_

Fax Number \_\_\_\_\_

Project Name \_\_\_\_\_

Date \_\_\_\_\_

### Process Specifications

Product Liquid   
 Solid

Product density

*g / l*

Pressure

*PSI*

Normal product temperature

*degrees C / F*

Ambient temperature

*degrees C / F*

High alarm

Tag Number

Low alarm

Tag Number

### Point Level Interface

Density Product 1

Gas density

Density Product 2

Foam density

### Physical Arrangement

Vertical vessel

Horizontal vessel

Vessel inside diameter  *mm / inches*

1st wall thickness-steel  *mm / inches*

Wall liner  *mm / inches*

Material

Wall Heat / Cool jacket  *mm / inches*

Material

Insulation thickness  *mm / inches*

Material

Other wall thickness  *mm / inches*

Material

Agitator Outside diameter  *mm / inches*

Eccentric path-distance from center of the vessel *in mm / inches*

Reponse time of Level Switch \_\_\_\_\_ Seconds

Explosionproof Yes / No

Other Radiation gauges near this Level Switch Yes / No (If Yes, provide a sketch.)

Purpose of Level Switch \_\_\_\_\_

Required delivery time \_\_\_\_\_