Laser Application Form - Solids

Level Measurement with LLT100/LM80/LM200 Laser Level

Laser Quotation Request Form

Level application for solids

Unique Identifier _____ - _____ - _____

Customer yymmdd Rev#

(Copy the number of your quotation request form here)

Section 1 - Material information

Possibility of level transmitter/scanner being buried: ◯ Yes ◯ No

Particles/solids size:

Maximum: _____ Units _____

Minimum: _____ Units _____

Average: _____ Units _____

Shape: ◯ Regular ◯ Irregular

Angle of repose: _____ °

Fluidizing upon discharge: ◯ Yes ◯ No

Hygroscopic (Absorbs moisture): ◯ Yes ◯ No

Moisture content:

Maximum: _____ Units _____

Minimum: _____ Units _____

Average: _____ Units _____

Bulk Density: _____ Units _____

Aeration: ◯ Yes ◯ No ◯ Open Air

Dust: ◯ Constant ◯ Periodic ◯ None

Dust density: ◯ Light (min.) ◯ Moderate* ◯ High ◯ N/A

*Product can be seen clearly

Section 2 - Silos and other containers

Location: ◯ Inside _____ ◯ Outside _____

Area Classification: Class: _____ Division: _____ Group: _____

Range: Top-to-material _____ Units _____ Top-to-bottom (max): _____ Units _____

(min): Pressure: _____ Vessel _____ Ambiant Tº: Units _____

Maximum: _____ Tº: Units _____ Maximum: _____

Minimum: _____ Maximum: _____ Minimum: _____

Average: _____ Minimum: _____ Average: _____

Average: _____

Continue to next page…

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Construction: ○ Steel ○ Stainless ○ Concrete ○ Fiberglass ○ Glass Lined ○ Rubber Lined

○ Other _____

Coats Sidewall of Vessel: ○ Yes ○ No ○ N/A Thickness: _____ Units

Section 2.1 - Silos

Dimensions: Height: _____ Units Diameter: _____ Units

Orientation: ○ Horizontal Cylinder ○ Upright Tank

Filling scheme:

Reclaiming scheme:

Section 2.2 - Other containers

Dimensions (send drawing for irregular shapes) _____

Filling scheme:

Reclaiming scheme:

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Email this Solids Level Measurement Laser Application Form along with the Laser Quotation Request Form to:

Reset Form

Send by Email

Inside Sales Support
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Email: lasers@ca.abb.com

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