

**DENSITY MEASUREMENT
APPLICATION QUESTIONNAIRE**



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For an IMMEDIATE quotation, fill in the appropriate details below and return to ABLE

Name: _____ Postcode: _____
 Company: _____ Telephone: _____
 Address: _____ Fax: _____
 _____ Email: _____
 Date of Installation: _____ Installation address: _____
 Tag no: _____

| No. | Item | 1st Gauge | Additional Gauges | | |
|-------------------------------------|--|-----------------|-------------------|-----------------|-----------------|
| 1 | Tag Number(s) | | | | |
| Process Material Description | | | | | |
| 2 | Name of Product | | | | |
| 3 | Process Type | Solution/Slurry | Solution/Slurry | Solution/Slurry | Solution/Slurry |
| 4 | Measurement Range (SpG) | - | - | - | - |
| 5 | % Solids Range (if applicable) | | | | |
| 6 | SpG Carrier/Solids | | | | |
| 7 | Temp. (Deg°) (Norm./Max.) | | | | |
| Measurement Description (mm) | | | | | |
| 14 | Pipe Dimensions (ID/Size) | | | | |
| 15 | Pipe Wall/Schedule | | | | |
| 16 | Pipe Material | | | | |
| 17 | Liner: Thickness/Material | | | | |
| 18 | Insulation: Thickness/Material | | | | |
| 19 | Area Classification | | | | |
| 20 | Power Volts/Hertz/Phase | | | | |
| Electronics | | | | | |
| 21 | Measurement Units | | | | |
| 22 | Area Classification | | | | |
| 23 | Temp. Rang: Min./Max. | | | | |
| 24 | Power: Volts/Hertz/Phase | | | | |
| Options | | | | | |
| 25 | Temperature Compensation | Yes/No | Yes/No | Yes/No | Yes/No |
| 26 | Temp. Range | | | | |
| 27 | Temp. Coefficient | | | | |
| 28 | Thermowell Material | | | | |
| 29 | Auxillary Equipment | | | | |
| 30 | Radiation Specification 7.5 MilliSieverts/hr (standard) | | | | |

ABLE Instruments & Controls Limited.

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Additional Information

Send copy of proposal to:

| | |
|-----------------------------|-----------------------------|
| Name: _____ | Postcode: _____ |
| Company: _____ | Telephone: _____ |
| Address: _____ | Fax: _____ |
| _____ | Email: _____ |
| Date of Installation: _____ | Installation address: _____ |
| _____ | _____ |
| Tag no: _____ | |

Where is gauge located in process?

What is the benefit of the gauge?

Please provide a Process Schematic:

ABLE Instruments & Controls Limited.