

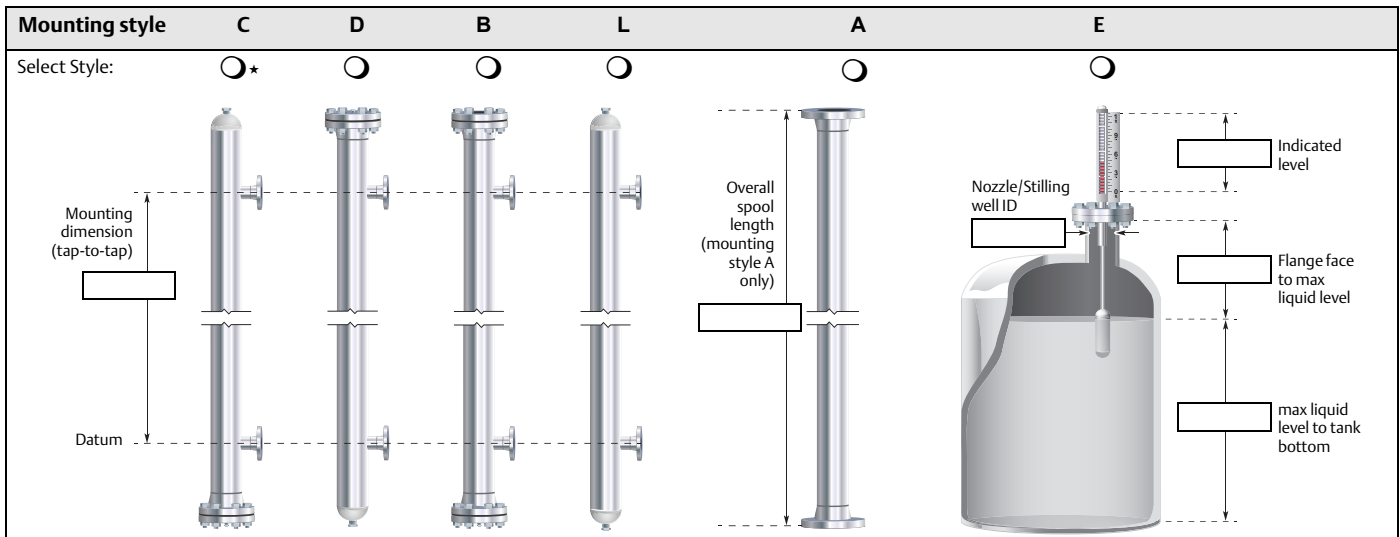
Magtech™ Level Indicator Quick Data Sheet

★ Default Select only one of the items provided One or more of the listed items can be selected

| General information | |
|---------------------|------------------------------|
| Company: _____ | Phone No.: _____ Date: _____ |
| Contact name: _____ | RFQ No.: _____ |
| Email: _____ | Tag: _____ |



| Process conditions | |
|---|---|
| Pressure | Minimum: _____ Oper: _____ Max: _____ Units of measurement: _____ |
| Temperature | Minimum: _____ Oper: _____ Max: _____ Units of measurement: _____ |
| Description of media | _____ |
| Specific Gravity (SG) | Minimum: _____ Oper: _____ |
| Is this an interface measurement? | <input type="radio"/> Yes <input type="radio"/> No |
| If yes, Lower fluid: min SG / max SG _____/_____ Upper fluid: min SG / max SG _____/_____ | |
| Does media flash or outgas in chamber? | <input type="radio"/> Yes <input type="radio"/> No |

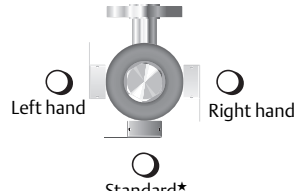
| Customer-specific design criteria |
|--|
| Are there any existing specifications, including minimum pipe schedule, general piping specifications, or an approved manufacturer list (AML/AVL) to which this MLI must comply? <input type="radio"/> Yes (please provide) <input type="radio"/> No |



| Material of construction | Process connection type |
|--|---|
| <input type="radio"/> 316/316L SS* <input type="radio"/> 316/316L SS pipe with carbon steel flanges <input type="radio"/> Other non-magnetic material: _____ | <input type="radio"/> RFSO <input type="radio"/> RFLJ <input type="radio"/> NPTF <input type="radio"/> RFWN <input type="radio"/> RTJWN <input type="radio"/> Socket weld fitting <input type="radio"/> RFSW <input type="radio"/> NPTM <input type="radio"/> Plain end nipple <input type="radio"/> Other: _____ |

| Flange rating | Process connection size (inch) |
|--|---|
| <input type="radio"/> Class 150 <input type="radio"/> Class 300 <input type="radio"/> Class 600 <input type="radio"/> Class 900 <input type="radio"/> Class 1500 <input type="radio"/> Other: _____ | <input type="radio"/> 1/2 <input type="radio"/> 3/4 <input type="radio"/> 1 <input type="radio"/> 1 1/2 <input type="radio"/> 2 <input type="radio"/> Other: _____ |

| | | | |
|---|--|--|--|
| Vent  <p>Type</p> <p><input type="radio"/> NPT*</p> <p><input type="radio"/> Flange</p> <p><input type="radio"/> SW</p> <p><input type="radio"/> Other: _____</p> <p>Size (inch)</p> <p><input type="radio"/> 1/2*</p> <p><input type="radio"/> 3/4</p> <p><input type="radio"/> 1</p> | <input type="checkbox"/> Valve (Optional) <p>Type</p> <p><input type="radio"/> Ball</p> <p><input type="radio"/> Gate</p> <p><input type="radio"/> Other: _____</p> <p>Material</p> <p><input type="radio"/> Carbon steel</p> <p><input type="radio"/> Stainless steel</p> <p>Valve notes: _____</p> | Drain  <p>Type</p> <p><input type="radio"/> NPT*</p> <p><input type="radio"/> Flange</p> <p><input type="radio"/> SW</p> <p><input type="radio"/> Other: _____</p> <p>Size (inch)</p> <p><input type="radio"/> 1/2*</p> <p><input type="radio"/> 3/4</p> <p><input type="radio"/> 1</p> | <input type="checkbox"/> Valve (Optional) <p>Type</p> <p><input type="radio"/> Ball</p> <p><input type="radio"/> Gate</p> <p><input type="radio"/> Other: _____</p> <p>Material</p> <p><input type="radio"/> Carbon steel</p> <p><input type="radio"/> Stainless steel</p> <p>Valve notes: _____</p> |
|---|--|--|--|

| | | |
|---|---|---|
| Indicator <p>Style</p> <p><input type="radio"/> Flags with scale* <input type="radio"/> None</p> <p><input type="radio"/> Follower with scale</p> <p>Flag colors</p> <p><input type="radio"/> Red/silver* <input type="radio"/> Yellow/black</p> <p><input type="radio"/> Red/white</p> | Orientation (top view) <p>Choose indicator/scale location</p>  <p>Left hand Right hand</p> <p>Standard*</p> | Scale units of measure <p><input type="radio"/> Feet and inches*</p> <p><input type="radio"/> %</p> <p><input type="radio"/> Inches only</p> <p><input type="radio"/> Metric (5 cm increments)</p> <p><input type="radio"/> +/-</p> <p><input type="radio"/> Other (please specify): _____</p> |
|---|---|---|

All item below are OPTIONAL

| | |
|---|---|
| Options and accessories <input type="checkbox"/> Welded support clip <input type="checkbox"/> Adjustable support clip <input type="checkbox"/> Level switches Qty _____ Rating: <input type="radio"/> 1-amp <input type="radio"/> 10-amp <input type="checkbox"/> Pneumatic switch Qty _____ Action: <input type="radio"/> Rising <input type="radio"/> Falling | <input type="checkbox"/> Insulation blanket <input type="checkbox"/> Steam tracing <input type="checkbox"/> Heat tracing (no controller) <input type="checkbox"/> Cryogenic insulation |
| Tests and inspections <input type="checkbox"/> PMI <input type="checkbox"/> Hydrostatic test <input type="checkbox"/> Dye pen <input type="checkbox"/> CRN, specify province: _____ | |

| | | |
|---|---|--|
| External gage-mount transmitter | | |
| <input type="checkbox"/> Magnetostrictive transmitter <input type="checkbox"/> Reed type transmitter (analog-only) | Electronics location preference: <input type="radio"/> Top <input type="radio"/> Bottom <input type="radio"/> Remote (Cable Length _____) | Transmitter output options: <input type="radio"/> Analog <input type="radio"/> HART® <input type="radio"/> FOUNDATION™ Fieldbus |



| | |
|---|--|
| Documentation | |
| <input type="checkbox"/> Material Traceability Report (MTR) <input type="checkbox"/> Drawings <input type="radio"/> Approval <input type="radio"/> As-built | <input type="checkbox"/> Country of origin <input type="checkbox"/> Certificate of conformance <input type="checkbox"/> Calibration certificate (Magnetostrictive transmitters only) |

| |
|---|
| Other special request (describe or provide sketch) |
| |

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