

Today's Date: _____ Requested Delivery Date: _____ Completed By: _____

Representative: _____ Customer: _____

Telephone Number: _____ Email: _____

Installation:

New Existing Jerguson SN _____
(If SN unknown, follow "For Other Mfg" below.)

Other Mfg. _____ Include [M200.02](#) Application Sheet to update to Jerguson Float & Indicator.

Tag No.: _____

For Other Mfg:

Chamber Size (NPS): 2.0" 2.5" 3.0" Or OD _____

Chamber End-Flange: Bottom Top Both

UL: _____ LL: _____
UL: Upper Leg of chamber, above 'Measuring Range.'
LL: Lower Leg of chamber, below 'Measuring Range.'

Flange Class: _____ Weld Neck Chamber Flanges?

Transmitter Construction Details:

Measuring Range (MR): _____
(If Jerguson SN given, fill in if different than Visible Range.)

Operating Temperature: _____ °F / °C

Housing Mat'l: Aluminum (default) 316 SS

Enclosure Orientation (select one):

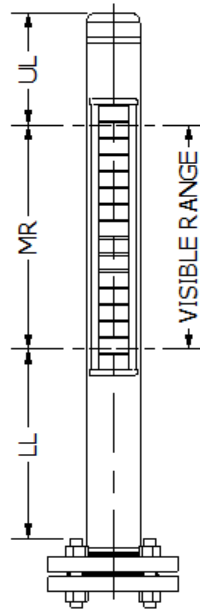
Top Left Top Right Bot Left Bot Right

Top-Left: Default for all process conditions, except 'H'
Bot-Left: Default for process condition 'H'³

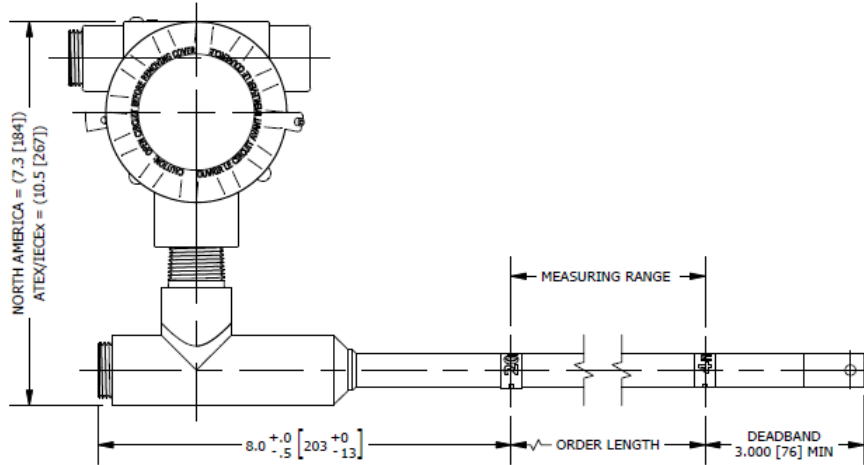
Install/Process Condition (Select One):

- S: Standard (0°F - 350°F) / (-18°C - 176°C)^{1,4} (Std)
- H: High Temperature (350°F - 700°F) / (176°C - 372°C)^{2,3}
- C: Cryogenic/Cold Insulation (-70°F - 0°F) / (-56°C - -18°C)⁴
- V: High Vibration (Special Bracket)

Note¹: Option 'C' (Cryo/Cold) required when icing or cold insulation is present, temperature withstanding.
Note²: JMT must be mounted outside of insulation such that ambient does not exceed rating of unit (140°F / 60°C)
Note³: High Temperature applications may be top mounted and extend above the top cap (when present).
Note⁴: Thermowell required. Enclosure/Tee shall be mounted beyond any icing/insulation.



Any obstructions limiting access of the transmitter to these dimensions shall be noted at the time of order.



For Retrofit Applications:
Distance from 'Order Length' to end of tee is ~8.0" (See figure below)

To ensure a proper fit, there must be at least 8.0" of clearance past the 'Order Length', on the same end of the chamber where the transmitter tee/enclosure is mounted. Additional clearance would also be required if the 'Measuring Range' were smaller than the 'Order Length' and shifted away from the tee/enclosure.

Any obstruction (IE: flange, bolting, support bracket, etc.) reducing the available clearance, would result in a loss of 'Measuring Range'.

Level (Select One): Single Dual (Requires HART® Connection)

Area Classification (Select One):

- North American Explosion Proof / Flameproof (IP66/Type 4X)
- North American Intrinsic Safety (IP66/Type 4X)
- ATEX / IECEx Flameproof (IP66/Type 4X)
- ATEX / IECEx Intrinsic Safety (IP66/Type 4X)
- Ordinary Location (IP66/Type 4X)