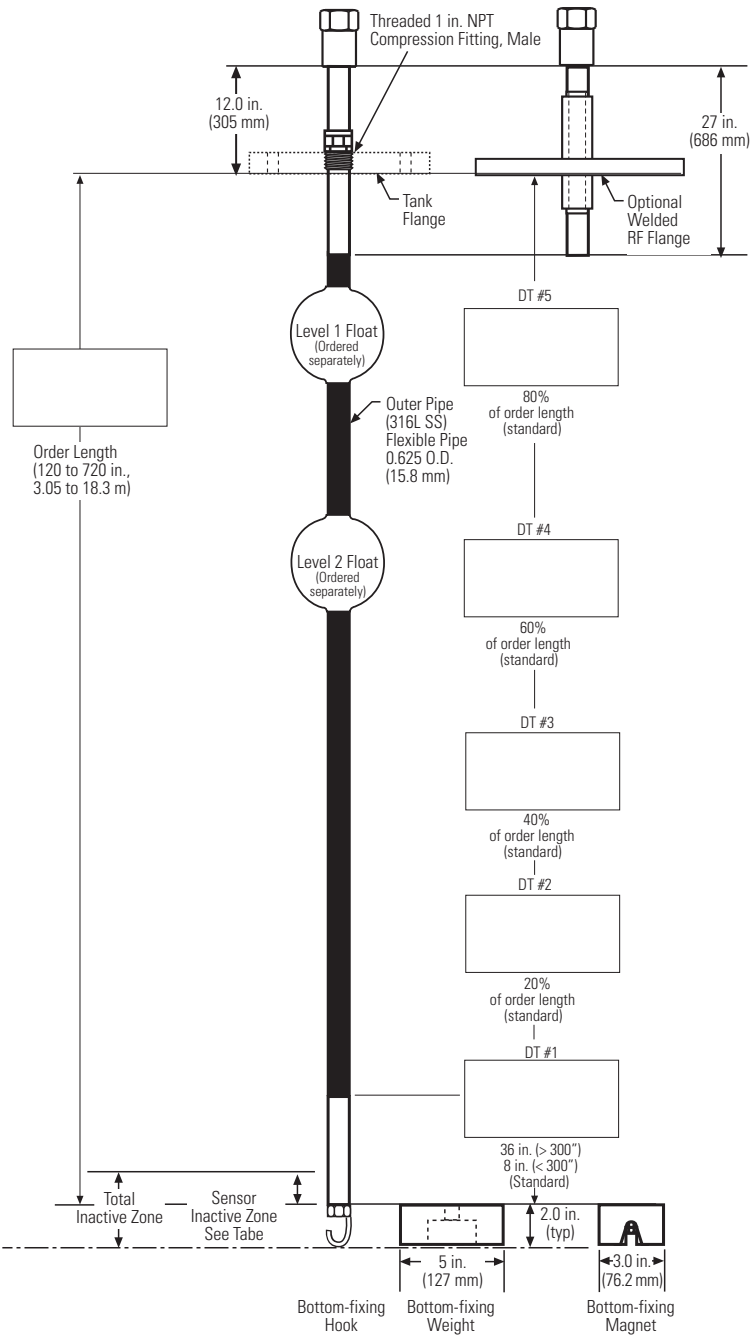


M - Series Digital Application Data Sheet

Flexible Sensor Pipe



SENSOR INACTIVE ZONES

<25 ft.	3.0 in.	(76.2 mm)
>25 to <40 ft.	3.8 in.	(96.5 mm)
>40 to <60 ft.	4.7 in.	(119.4 mm)

Notes:

Allow overhead clearance for installation and removal of sensor.

TAG NUMBER(S)

MTS Quote/Order #:

Company Name:

Customer Reference #:

Model #:

Quantity:

Order Length:

Sensor Pipe Material:

Housing Type: **Check One:**

NEMA 4X Single Cavity
 Dual Cavity None (x)

Flange/Process Connection:

Level 1 Float Part No.:

Level 1 Float Material:

Pressure:

Level 1 Specific Gravity:

Level 2 Float Part No.:

Level 2 Float Material:

Pressure:

Level 2 Specific Gravity:

Digital Output: DDA Modbus RTU Address (Recommended)

Power Supply Required: **10.5 - 30.1 Vdc**

Maximum Vessel Operating Pressure: **(not to exceed 275 psi (19 bar) MAX or float pressure rating)**

Maximum Vessel Operating Temp. Range: **257°F (125°C)**

Approval Required (check one):

FM CSA

Non-Incendive

Explosion-proof IS

Check One:

Market Description Code

FB Food and Beverage
 CH General Chemicals
 HP High Value Petrochemicals
 LP LPG/LNG
 PE Petrochemical
 MA Petroleum Marketing
 PL Petroleum Pipeline

Market Description Code

PR Petroleum Production
 RE Petroleum Refining
 PB Pharmaceutical/Biotech
 SG Sight Glass
 SV Solvents
 TR Transportation
 US Ultrapure chemicals/semiconductor

Customer Signature: _____

Date: _____

Phone Number: _____

MTS Acceptance: _____

Date: _____