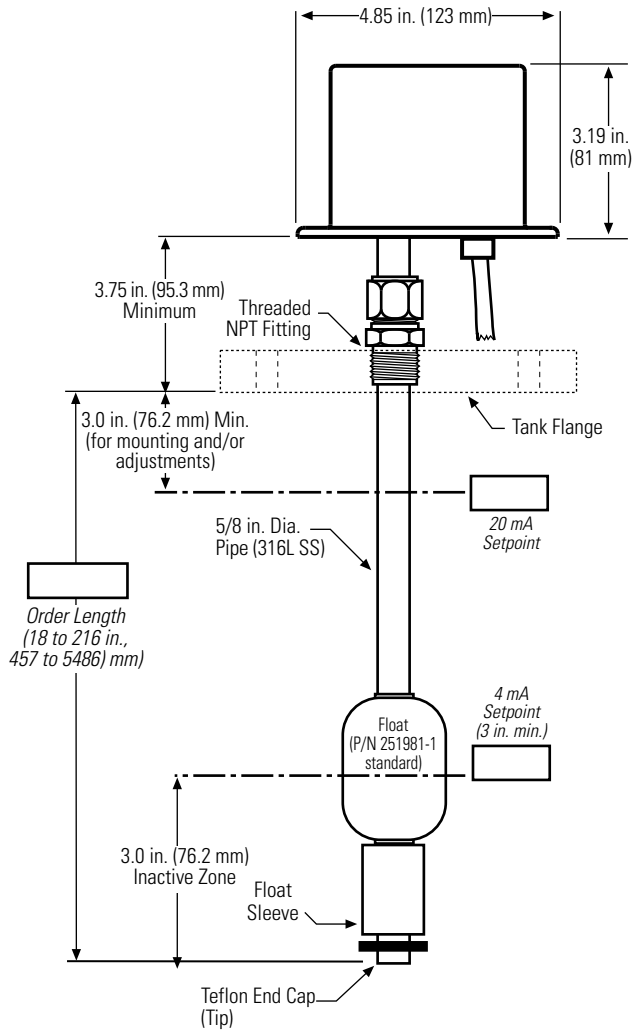


MC420 Level Transmitter

APPLICATION DATA SHEET



TAG NUMBER(S) 316 STAINLESS STEEL

Notes:

1. Inactive Zone from tip to center of float is 3 in.
2. Allow overhead clearance for installation and removal of sensor

MTS Quote/Order #: _____

Company Name: _____

Customer Reference #: _____

Model #: _____ Quantity: _____

Order Length: _____

Sensor Pipe Material: **316L Stainless Steel**

Flange/Process Connection: **3/4 in. NPT Male Fitting (included)**

Product Float P/N: **251981-1 (400 PSI max., sg = 0.67)**

Float Material: **316L Stainless Steel**

Product Specific Gravity: _____

Signal Output: **4-20 mA**

4 mA Location: _____ (from tip)

20 mA Location: _____ (from tip)

Power Supply Required: **10.5 - 36.1 Vdc**

Maximum Vessel Operating Pressure: **(dependent on float pressure rating)**

Maximum Vessel Operating Temperature Range: **-30 to 248°F (-34 to 120°C)**

Approval Required (check one): FM CSA

Check One:

Market Description Code	Market Description Code
<input type="checkbox"/> FB Food and Beverage	<input type="checkbox"/> PR Petroleum Production
<input type="checkbox"/> CH General Chemicals	<input type="checkbox"/> RE Petroleum Refining
<input type="checkbox"/> HP High Value Petrochemicals	<input type="checkbox"/> PB Pharmaceutical/Biotech
<input type="checkbox"/> LP LPG/LNG	<input type="checkbox"/> SG Sight Glass
<input type="checkbox"/> PE Petrochemical	<input type="checkbox"/> SV Solvents
<input type="checkbox"/> MA Petroleum Marketing	<input type="checkbox"/> TR Transportation
<input type="checkbox"/> PL Petroleum Pipeline	<input type="checkbox"/> US Ultrapure chemicals/Semiconductor

Customer Signature: _____ Date: _____

Phone Number: _____



Prices effective 5/1/00