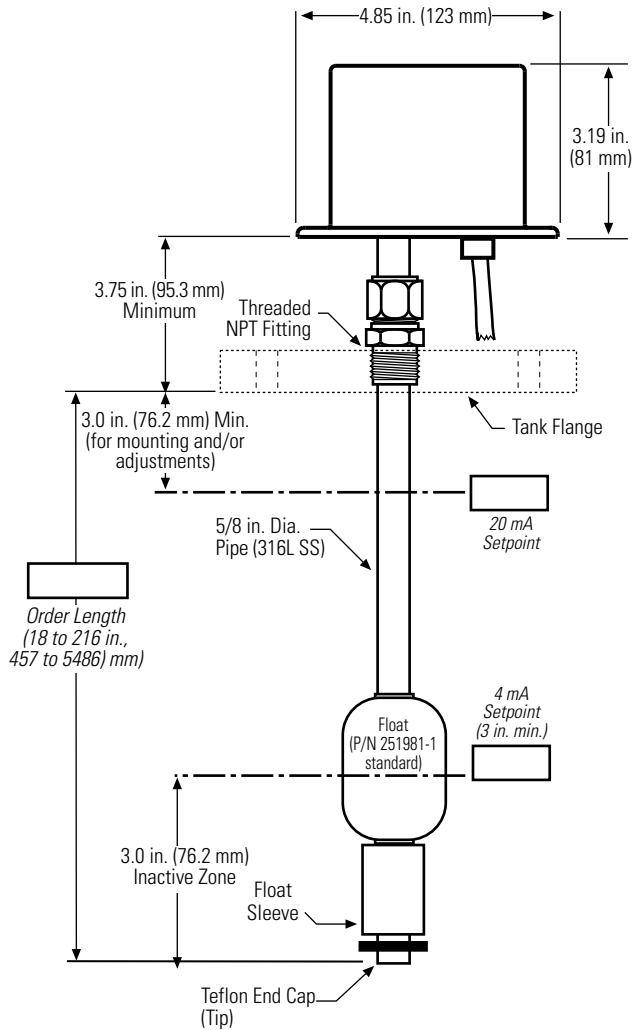


MC420 Level Transmitter

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

FB Food and Beverage

PR Petroleum Production

CH General Chemicals

RE Petroleum Refining

HP High Value Petrochemicals

PB Pharmaceutical/Biotech

LP LPG/LNG

SG Sight Glass

PE Petrochemical

SV Solvents

MA Petroleum Marketing

TR Transportation

PL Petroleum Pipeline

US Ultrapure chemicals/Semiconductor

Customer Signature: _____ Date: _____

Phone Number: _____



Prices effective 5/1/00