



URM Application Guide

Rev 09/12/18

General Information

Contact Name: _____

Company Name: _____

Phone: _____

Email: _____

Quote Number (if already quoted): _____

Date: _____

Part Number: _____

Number of Pieces Required: _____

This has not been quoted yet and pricing is required.

Design Conditions

Accurate design pressure and temperature are essential to ensure the flowmeter will be built to operate without damage. Please fill out accurately and completely.

1. Maximum Pressure: _____ PSIG

2. Maximum Temperature: _____ °F

Calibration Conditions

Accurate calibration conditions are required to ensure that the flowmeter will be factory calibrated to give accurate readings at the user's normal operating conditions.

Conditions for Liquid Flow Applications

1. Type of Liquid: _____

2. Normal Operating Temperature: _____ °F

3. Viscosity at Normal Operating Temp: _____

4. Density or S.G. at Normal Operating Temp: _____

5. Desired Measuring Range and Units: _____

Note: Items 3 & 4 not required for water flow.

Conditions for Gas Flow Applications

1. Type of Gas: _____

2. Normal Operating Temperature: _____ °F

3. Viscosity at Normal Operating Temp: _____

4. Density or S.G. at Normal Operating Temp: _____

5. Desired Measuring Range and Units: _____

Note: The calibration pressure required is the pressure that the meter sees at its outlet fitting.

Version:

G Female Threaded: Size Desired _____

NPT Female Threaded: Size Desired _____

Tri Clamp: Size Desired _____

G Male Threaded: Size Desired _____

NPT Male Threaded: Size Desired _____

O-Ring:

NBR

FKM

PTFE

EPDM

Options:

PNP Switch (specify: none, 1, or 2): _____

Other Options / Custom Configurations / Special Requirements: