

**Customer Information**

Customer:	<input type="text"/>	Contact Name:	<input type="text"/>
Phone No.:	<input type="text"/>	Fax No./Email:	<input type="text"/>
Quote No.:	<input type="text"/>	Model No.:	<input type="text"/>
Customer Signoff:	<input type="text"/>		

**Tagging**

Hardware Tag:  (21 Characters Max)      Software Tag:  (8 characters max)

**Flow Meter Design**

U-type       Standard       Triangle-type       Other

**Fluid Selection (Tick the required field)**

Liquid:	Water <input type="checkbox"/>	Methyl Alcohol <input type="checkbox"/>	Diesel <input type="checkbox"/>
	Ammonia <input type="checkbox"/>	Oxygen <input type="checkbox"/>	Other(1) <input type="text"/>
Gas:	Air <input type="checkbox"/>	Nitrogen <input type="checkbox"/>	Hydrogen <input type="checkbox"/>
	Oxygen <input type="checkbox"/>	Carbon Dioxide <input type="checkbox"/>	Other(1) <input type="text"/>
Natural Gas:	Typical <input type="checkbox"/>	Other: <input type="text"/>	(Please provide Full Gas composition and process values)

(1) Other      Gas       Liquid

Fluid Name       Density or Specific Gravity       Viscosity

Vapor Pressure (liquids)       Base Compressibility       Operating Compressibility

**Process Information**

	Units	Minimum	Normal	Maximum	Design
Flow Rate					
Pressure					
Temperature					

Max. Allowed Pressure drop  (Please add Units for specific value)

Flow Conditions      Continuous flow       Pulsating flow

Air/Solids by percentage(%) by volume:

**Base conditions (Required only if Standard Volumetric Flow Rate Units are used)**

Standard*	Normal	Standard - Natural Gas	User Defined
P = 14.696 psia/101.3625 kPaa	P = 14.696 psia/101.3625 kPaa	P = 14.73 psia/101.3727 kPaa	P = <input type="text"/>
T = 60 °F/15.56 °C	T = 32 °F/0 °C	T = 60 °F/15.56 °C	T = <input type="text"/> F° <input type="text"/> C°

**Pipe Conditions/mating pipe I.D.**

Upstream Configuration (i.e. elbow, tees, valves, etc.):

Piping Straight Runs Available: Upstream  Diameters      Downstream  Diameters

Flow Orientation: Up  Horizontal  Down  Other:

End Connections: Flange Rating  Sanitary  Other:

Process Line Size:  OR Mating Pipe ID  Inches  Millimeters

Process Pipe Schedule:  Other  (please specify)

**Transmitter Settings: (Tick/Fill the required field)**

Flow Accuracy Requested:  % of  (please specify)      Enclosure rating:

Density Accuracy Requested:  g/cm<sup>3</sup>

Acceptable MOC  (please specify)

Wetted  (please specify)

Power: 18-28 VDC       85-220 VAC       Other  (please specify)

Output: 4-20 mA       Scale  (eg.: 0-500)

Pulse       Scale  (eg. 1Pulse = 10gal)

Comm. Protocol: Modbus RS485       HART       Ethernet:

Hazardous area: No       Yes       Details:

Transmitter type: Compact       Remote       Remote cable length required:  meters

**For Internal Use Only**

Sales Order:       Line Item #:       ID #:

Cont.Admin:       Salesperson: