

**VersaFlow
Application Analysis Form**

Date: _____
 Author Name: _____
 Company/Territory: _____

Customer Info:

Company: _____	Phone: _____
Site name: _____	Fax: _____
Contact: _____	E-mail: _____
Title: _____	

FLOW APPLICATION INFO:

Info (Name, Tag, Objective, etc.) : _____

Flow Application Details:

Fluid to be Measured: _____
 Liquid Gas (Mixture percentages) Steam Saturated Superheated

Flow rate: Minimum _____ Maximum _____ Nominal _____
 GPM SCFM Other _____

Temperatures: Minimum _____ Maximum _____ Nominal _____
 °C °F

Pressures: Min. _____ Max. _____ Nominal _____
 psi kPa Bar Other: _____ gage abs

Conductivity: _____
 μMhos Other _____ Density: _____
 S.G. Other _____

Viscosity: _____
 cPs Centistokes Other _____

Flow Conditions: Continuous Flow Pulsating Flow Describe: _____

Air/Solids Percentage (%) by Volume: _____ Upstream configuration (i.e. elbow, tees, valves, etc.): _____

Piping Straight Runs: Upstream _____ Diameters Downstream _____ Diameters

Flow orientation: Up Horizontal Down Other: _____

End connections: _____ Flange ANSI DIN JIS Sanitary _____
 Threaded _____ inch NPT Other: _____

Nominal pipe size: _____ Schedule: _____ Lined Pipe: Yes _____ No

Product Requirements

Accuracy requested: _____ % of rate Acceptable wetted materials of construction: _____

Power: 24VDC 24VDC Loop Power 120/230VAC Other: _____

Signal Output: mA Frequency Pulse Other _____ Output(s) Range(s): _____

Communications Protocol: None HART® Foundation Fieldbus Profibus PA DP Modbus Other _____

Hazardous area: No Yes FM CSA ATEX Class/Division/Group: _____

Sanitary Approval: None 3A EHEDG Other: _____

Converter Style: Compact Remote Field Wall Rack Remote cable length required: _____
 feet meters

Requested Technology: Electromagnetic Mass Ultrasonic Vortex VA Other: _____

Application Status: Operating currently using: _____ New Application

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Sketch (Must be printed and added manually):