

### PERFORMANCE

<b>Accuracy @ 25°C [77°F]</b>	<b>Corrected Volume:</b> ± 0.05% of Reading <b>Pressure:</b> ± 0.05% of Reading <b>Temperature:</b> ± 0.14°C [0.25°F]
<b>Accuracy -40° to 65°C [-40° to 149°F]</b>	<b>Corrected Volume:</b> ± 0.2% of Reading <b>Pressure:</b> ± 0.2% of Reading <b>Temperature:</b> ± 0.5°C [0.9°F]
<b>Initial Reverification</b>	12 Years [Measurement Canada]
<b>Transducers / Range</b>	Up to 3 Transducers / 15 to 2,000 psi
<b>PT 100 RTD</b>	2, 3, or 4 Wire, 316SS, 6" x 60", 9" x 72", or Custom Probe, Armored Cable
<b>AGA Methods</b>	AGA 7 [Corrected Volume, AGA 8 Gross Method 1 or 2 [Supercompressibility]

### ENVIRONMENT

<b>Temperature / Humidity</b>	-40° to 65°C [-40° to 149°F] / 0 to 95% Relative Humidity [Non-Condensing]
<b>Dimensions / Weight</b>	195 x 310 x 135 mm [7.7" x 12.2" x 5.3"] / 4.5 kg. [10 lbs.]
<b>Enclosure</b>	Painted 304SS, NEMA 4X, IP65

### UTILITIES

<b>Battery Power</b>	6 x D-Cells, 4 Year Life
<b>Solar Power [Option]</b>	10 Watts
<b>Switching Power [Option]</b>	110 VAC to 12 VDC [Class I Div. 2 Only]

### COMMUNICATIONS

<b>Digital Outputs</b>	Modbus RS232, Wireless Modem, Graphical User Interface
<b>Pulse Outputs / Inputs</b>	2 / Receivable by Turbine, Rotary, Diaphragm or Ultrasonic Meter
<b>Human Machine Interface</b>	Dot-Matrix Display
<b>High / Low Alarm</b>	3 x Analog Input Channels [Pressure, Temperature, Corrected Flow Rate]
<b>Low Alarm</b>	Battery Options [Primary, Secondary, Modem], High Nomination, Reed Switch Fail

### CERTIFICATIONS

<b>CSA / NEC</b>	Class I Div. 2 Groups CD T3 / Class I Div. 1 Groups CD T3
<b>Measurement Canada</b>	Approved