

Specifications

Transmitter Operating Temperature: 0° - 150°F (-18 ° - 65°C)

Temperature Standard: 0°-150°F(-18° - 65°C)

Pressure Rating Maximum :150 PSIG

Communication: RS-232C, RS485 Modbus RTU

Display: Optional 2-Line, 16 character per line, backlit LCD

Wetted Materials: 6061 -T6 Aluminum / Ceramic / Epoxy

Standard Temperature & Pressure (STP): 70°F & 29.92" Hg (Air 0.075 lb./cubic foot)

Calibration: Correlation

Enclosure Rating: NEMA 4X (IP66)

Flow Range Accuracy: ± 3% Full Scale (Not Certified)

Linear Signal Output: 0 - 5 or 0 - 10 VDC, 4 - 20 mA, RS485 Modbus RTU
1 kHz (Proportional to full scale flow rate)

Input Power Requirements: 5 Watts

Power Supply: 24VDC out optional 115 VAC 50/60 Hz 100mA Wall Wart

Relay Output: 1 Amp @ 30 VDC

NOTE: Specifications subject to change without notice.