



The C4651- Continuous Liquid Level Sensor is designed for Industrial tanks or vessels. These sensors are ideal to monitor fluid levels in water, chemicals and fuel sub-based tanks. The continuous level output can be combined with PLC's, digital panel meters or controllers to provide up-to-the-minute fluid level control.

Applications

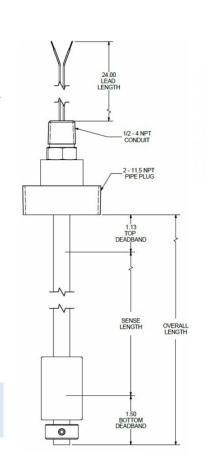
- Industrial tanks or drums with general fluids
- Ideal for waters, waste, fuels and chemical applications

Specifications

- Max. temperature: from -40 221°F / -40 105°C for non-freezing liquids
- Resolution: 1/4"
- Input voltage: 12, 1-5 VDC & Resistive 30VDC
- Output: 4 20mA



Visit our custom configurator at configurator.madisonco.com





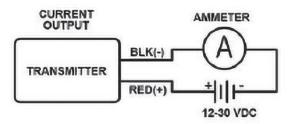
Part Numbers	Sensing Length	Float Material	Stem Material	Mounting	Float Diameter	Minimum Media SG	Maximum Pressure (PSI)
C4651-12802	16"	Polypropylene	316 Stainless Steel	1-1/2" NPT	1.5" OD	0.96	100
C4651-12803	21.13"	316 Stainless Steel		2" NPT	2.13" OD	0.69	200
C4651-12804	29.38"	Buna-N		2" NPT	1.25" OD	0.56	150
C4651-xxxx	Custom	316 Stainless Steel Polypropylene Buna-N		Various	1.0" OD	0.56	Dependent on float selection

NOTE: Other fittings and voltages are available. Contact us to discuss your application.

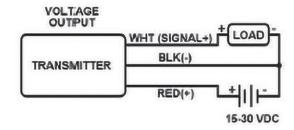


Wiring Diagrams

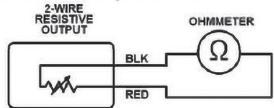
Transmitter Output: Current (4-20mA)



Transmitter Output: Voltage (1-5VDC)



Transmitter Output: Resistive 2-Wire



Transmitter Output: Resistive 3-Wire

