



Sensing Quality, Gauging Success!

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Product Data Sheet

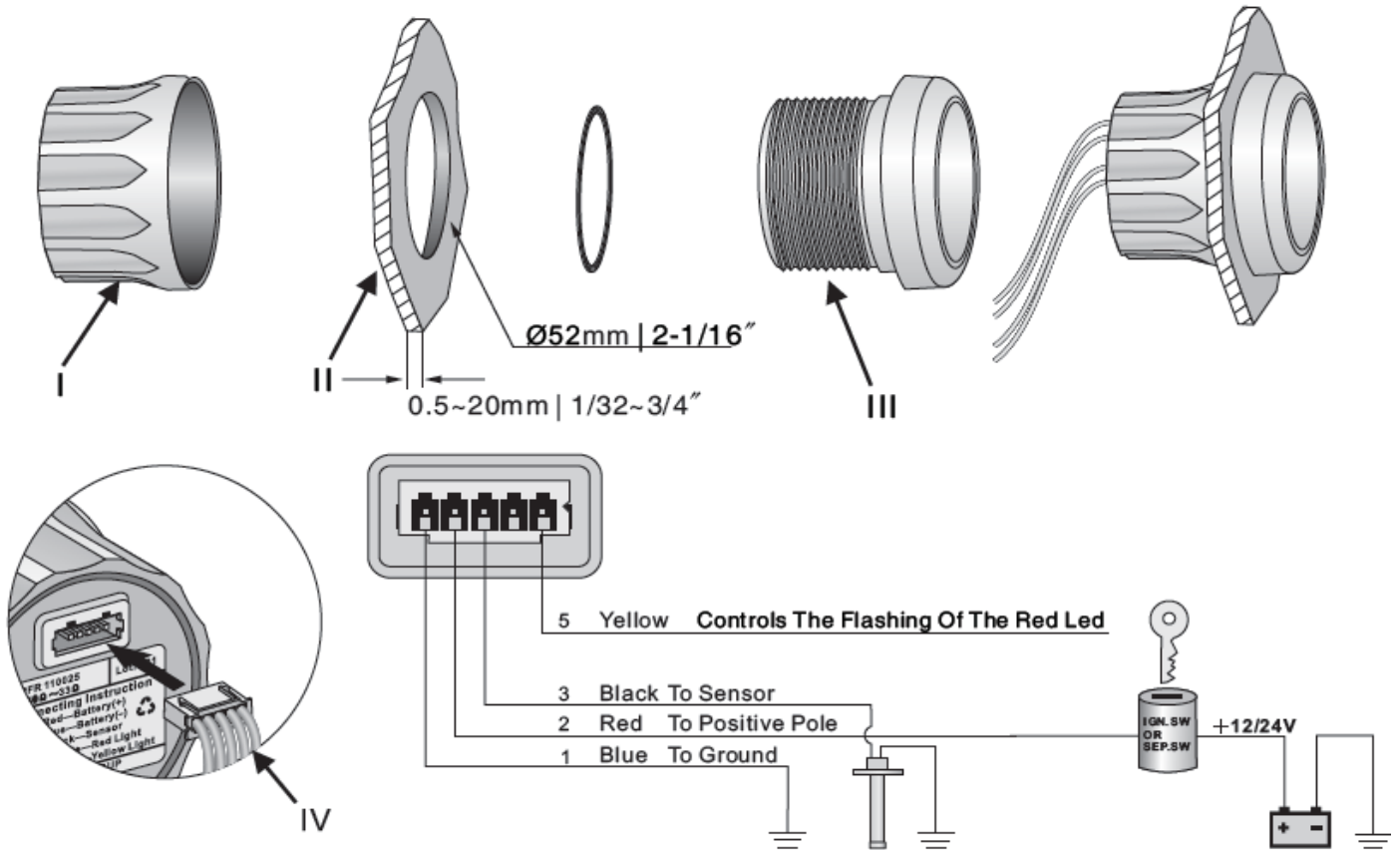


Description:

The Fuel/Diesel Level Gauges allow the user to remotely monitor the liquid level in the tank. These level gauges will work with any level sender with American Standard (240-33 ohms) resistive output.

Product Type:	8 LED Alarm Indicator		
Product Name:	CDFR		
Bezel:	SS 316 Stainless Steel	Stainless Steel in Black	Plastic in Black/White
Mounting Dimension:	52mm, 2"		
Protection Rating:	IP7 for front; works up to 1m under water		
Signal:	240~33Ω		
Operating Voltage:	12/24V		
Background light	Red or Yellow		
Connector:	Multi-plugs socket connection		
Indicating Range:	Empty- Full		

Installation Instructions



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INSTALLATION STEPS

1. Cut a 52mm (2 1/16") diameter panel hole (II). You will need a minimum clearance of 55mm (2 3/16") behind the panel to fit the gauge.
2. Remove fastening ring (I). There is an alignment tab on the gauge body (III), place the gauge in the panel hole and mark the position of this tab to correctly align the gauge.
3. According to wiring instruction to do wire connection. Gauge can be connected to 12/24V power directly.
4. Insert wire harness (IV) into port at the back of the gauge.
5. If you purchased a voltmeter gauge, there is no black wire in the (# IV) wire harness.
6. The yellow cable controls the flashing of the red LED: by connecting it to the negative pole, the red LED will not flash; by disconnecting it, the red LED will have the flashing function (in this case we suggest you to cut off and remove the yellow cable).