

VDLT-001 Diesel Level Transmitter

Data Sheet

Features

VDLT-001 Submersible level transmitter is designed for diesel level measurement. The sensor adopts advanced micro-processor technology with linear and temperature error compensation. The probe is fully potted and fully welded dual-seal design, to assure long term stability and permanent air tightness.

Signal transmitting module has transient voltage protection. The cable seal is a plug sealing design to assure the long working life even under large mechanical load conditions during the installation and long-term use.

VDLT-001 Submersible level transmitter is the optimal choice to satisfy all of high demand level measuring applications.



Specifications

Main Parameters

Pressure Types	Gauge Pressure
Measuring Range	5mH ₂ O
Cable Length	5m
Sensor Size L X D	149 X 25 mm
Cable Material	Teflon
Output Signal	Modbus
Reference accuracy	±0.1% URL
Diaphragm	Stainless Steel 316,
Front Seal	Front seal Welded Stainless
Measuring medium	Diesel

Application Level measurement in Diesel tanks

Compatible With:
Captis Multi, Captis Power Plus, Captis
Solar.

Additional Equipment:
Breather Box

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