



Product Name

Submersible Pressure Sensor

Product Description

This all purpose submersible liquid level transmitter, can be used to measure fluid levels, well depth, groundwater level and so on, Common accuracy is 0.5%FS, high and can be customized according to customer's' requirement. This hardy stainless steel pressure sensor is ideal for non-hazardous fluids but can also withstand the corrosive properties of many types of fuels.

Specifications

Signal Output

Modbus RS485, 4~20mA, 0~5VDC, 0~10VDC

Hazardous Rating

C1D1 compliant with approved IS barrier

Supply Voltage

0-5VDC or 0-24VDC

Accuracy

0.3%FS; 0.5%FS

Medium Compatibility

Water, Lubes and diesels

Environmental Protection

Waterproof IP68

Operating Temperature

0-80 Degrees Celsius

Sensing Technology

Large stainless steel diaphragm