

Plugsensor

Nível de Líquido (Piezômetro)



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The **Plugsensor Nível de Líquido (Piezômetro)** accurately measures liquid levels and transmits data to the station module. Its piezoresistive silicon core ensures high performance and stable response. With a stainless steel structure, the sensor is lightweight, compact, easy to clean, and suitable for use in mildly corrosive environments, featuring an IP68 protection rating for continuous submersion. It operates with a measurement range of 0 to 5 meters, offering reliability and durability for continuous field use.



Technical Specifications

Parameter	Description
Power Supply	5 to 12 VDC
Measurement	Measurement Range: 0 to 5 m
	Accuracy: $\pm 0.25\%$
Liquid to be Measured	Mildly corrosive liquid
Operating Temperature	-10° C to 70° C
Material	Housing: Stainless Steel 304
	Core: Stainless Steel 316L
	Cable: Special rubber-insulated cables
IP Rating	IP68
Weight	670g
Dimensions	Length: 148 mm
	Diameter: 28 mm

Sensor available only for integration with Plugstation from model WS22 and above.

