

MPT451 Smart level sensor

Model: MPT451

Range: 0-1.0, 1.6, 25,40mPa

Temperature: -50 - 250°C

Signal output: mv/v, 0-5vdc, 4-20mA

Application: Level measurement in petroleum, water towers, tanks

Keywords: Level sensor, ,

Reference image



Technical specifications:

	0-1.0, 1.6, 25,40mPa
Pressure type	Gauge, negative, absolute pressure
(A/D)	0~5V; 0~10V; 4~20Ma, mv/v , RS232, RS485, Hart..
Full scale output (mV)	30~60~120
Zero output (mV)	≤20
Accuracy (%FS)	0.1, 0.2, 0.3
Nonlinearity(%FS)	≤0.1, ≤0.2, ≤0.3

Product Dimensions

Measurement scheme for liquid level sensor

• MPT400



- Application: Liquid level measurement, river water level measurement, container liquid level measurement, seawater level measurement



Product Solution