

P1 Pressure Sensor

The sensor is used to measure the relative pressure or level of liquids and gases in a variety of vessels and pipelines.

It can be used in piezometers, for indirect control of flow and liquid level in tanks and pipes.

Main technical parameters:

Measurement range, MPa	0 - 10
Resolution, %	0.6
Accuracy, %	0.2
Operating temperature, °C	-50...+80
Wavelength range, nm	1500 - 1600
Materials	Stainless steel
Connectors	FC/APC
Dimensions, mm	227 x 30 x 21
Weight, g	700
Protection class	IP68

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