

OUTSTANDING CHARACTERISTICS

- Easy to install
- High accuracy
- Several ranges
- Thermally compensated
- With vent tube



DESCRIPTION

A pressure transducer is used to measure hydrostatic column height variations. Thermally compensated, the sensor is housed in a stainless steel capsule highly resistant to impacts. The system includes a vent tube for automatic compensation of the variations of the atmospheric pressure.

SPECIFICATION

Transducer:	Piezoresistive type with temperature compensation.
Ranges:	TS 310 P-01-: 0-1 m. TS 310 P-06-: 0-6 m TS 310 P-10-: 0-10 m TS 310 P-20-: 0-20 m TS 310 P-50-: 0-50 m
Accuracy:	0.1 % Fe
Operating temperature:	0 to 60°C
Over pressure:	300%
Output:	0,1 V a 1,1 V (1 mV/cm, 0,5mV/cm for 0-50m) or 4-20 mA. (Model TS 310-Pxx-1)
Power input:	9 to 16 Vdc / 10mA
Size:	21 mm D, 252 mm L

Request for other specification

Made in Argentina