

## 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

<b>Transducer:</b>	Piezoresistive type with temperature compensation.
<b>Ranges:</b>	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
<b>Accuracy:</b>	0.1 % Fe
<b>Operating temperature:</b>	0 to 60°C
<b>Over pressure:</b>	300%
<b>Output:</b>	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)
<b>Power input:</b>	9 to 16 Vdc / 10mA
<b>Size:</b>	38mm D, 180 mm L, (1,52 x 7,2 in)

Request for other specification

Made in Argentina