

**PH SENSOR TS 320**

The TS 320 PH measurement sensor uses flat surface electrodes to prevent the deposition of suspended solids, and even more the current fluid on the electrodes facilitates a self-cleaning action, prolonging their life and improving their performance.

**FEATURED FEATURES**

- **Ideal for surface measurements and in depth**
- **Easy to install**
- **Self cleaning electrode**

**SPECIFICATIONS**

<b>Range:</b>	0-14 PH
<b>Accuracy:</b>	± 2 % Fe at 25°C
<b>Body of Sensor:</b>	Stainless steel AISI 316
<b>Power Supply:</b>	9-16 Vcc (typical 12Vcc) / 24V
<b>Consumption:</b>	10 mA in 12Vcc
<b>Output:</b>	25 mA
<b>Available signal outputs:</b>	From 4-20 mA (0-10Ph) on 2 wires. Power supply: 12-24 Vdc Or from 0 to 4V Or 4-20mA on 3 wires Calibrated. Power supply: 9-16 Vdc
<b>Operating temperature:</b>	-5 – 60 °C
<b>Immersion pressure:</b>	10m ca
<b>Cable:</b>	PE 10 meters in length (Other lengths on request)
<b>Dimensions:</b>	Length 410 mm x Diameter 45 mm

*\*Other specifications and ranges available upon request.*