

pH and ORP Sensors for the Process Industries

These probes are designed for moderate to high temperatures and pressures. Their operating range is up to 120°C and 10 Bar Pressure. Designed for rugged submersion and inline use, their applications include waste water, industrial neutralization pits, plating baths, control of chemical processes, etc. Inline, flat bulb and extended Insertion designs available in 3/4" and 1" NPT.

Chemical Resistant Wetted Materials

These high quality sensors are constructed of corrosion-resistant wetted materials including Ryton®, Teflon® and glass. Suitable for high temperature applications and Compatible with most pH and ORP Analyzers.



Specifications

- pH Range : 0 - 14 pH
- ORP Range : ± 5000 mV
- Temperature Range : 0 - 105°C
- Max Pressure/Temp : 150 psig at 100°C
- Fittings : 3/4" and 1" NPT threads
- Reference : Ag-AgCl
- Wetted Material : Ryton, Teflon, Glass
- Cable length : 3 Meter

Installation options



Options Included

- ✓ Built-in temperature compensation
- ✓ Build-in solution ground
- ✓ Custom cable length
- ✓ Choice of cable connectors