

FEATURES

- ✓ Low price high performance
- Rugged design provides interruption-free and chemical resistant
- ✓ Equipped with PT1000 automatic temperature compensation
- ✓ Versatile mounting style

DESCRIPTION

This pH electrode is designed for an ideal online pH monitoring and process control for industrial application. This convertible electrode can provide an economical multi-purpose solution for environmental and water monitoring application.

By having the temperature sensor in same body as pH and reference elements, temperature compensated readings can easily be made with a single probe.

TECHNICAL FEATURES

Model PW35

Application Wastewater / Common Industrial Purpose

Range 0 to 14 pH **Temperature Range** 0 to 80°C

Temperature Sensor PT1000 as standard

Pressure Max 6 Bar Body Material PPS

Wetted Parts Ceramic, Glass, Teflon

CableFixed CableCable Length10M (Standard)Connection3/4" NPT Thread

Sensitivity 0.01mV

Stability 2mV pH per 24 hours, non-cumulative

Note: An electrode's response time becomes longer as it ages. Even though the electrode can be calibrated, sluggish response can limit its lifespan. Also, certain application conditions and elevated temperature also will cause eletrodes to have shorter lifespan.

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pH / ORP PH ELECTRODE (ECONOMICAL TYPE)

 I-SYSTEM

501/019