

Industrial pH / ORP Sensors

MODEL : E-3, E-5



INTRODUCTION

pH / ORP SENSORS are very accurate, Rugged & economical for continuous online measurement for pH & ORP. This model operates 0 - 70°C / 0 - 120°C wide temperature range should withstand the pressure up to 6 bar with easy online fittings available on different models.

Features

- ☐ Economical & rugged
- ☐ High accuracy
- ☐ Easy to fit
- ☐ High temperature up to 120°C models also available
- ☐ S.S or P.P enclosures
- ☐ S.S or P.P "T" fitting
- ☐ Standard 5 meter cable
- ☐ Additional cable up to 10meters on request

APPLICATIONS

- ☐ Drinking water
- ☐ Petro chemical
- ☐ RO water treatment
- ☐ Swimming pool
- ☐ Sewage water
- ☐ Paper & pulp
- ☐ Pharmaceutical
- ☐ Dairy
- ☐ Plating
- ☐ Fertilizer
- ☐ Health care
- ☐ Electro plating
- ☐ Aquarium , etc.,.

Technical Specifications

Model	E-3	E-5
Range	0 - 14 pH	± 1000 mV
Thread (any One)	m18 or ½" male	
Temperature (any One)	0 - 70 °C or 120 °C	0 - 70 °C
Sensing material	Glass or Epoxy	
Housing (any One)	S.S or P.P body	
Flow through assembly	S.S or P.P "T" fitting	
Standard cable length	5 meters	

Note: Due to continuous product improvements, Published specifications may change with out notice



SANSEL INSTRUMENTS AND CONTROLS SANSEL CALIBRATION LABORATORIES

ISO/IEC 17025 Accredited Calibration Laboratory by NABL CC - 2879
(Thermal, Mechanical, Electro-Technical, Dimension Parameters)

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