

PE6

CATALOGUE 2024-25



PE6 Online pH Electrode is designed for the measurement of the pH and temperature in aqueous solution and is suitable for continuous use in process applications.

## Online pH Electrode

PE6



E - Catalogue

HSN Code : 90275090

Model	PE6
Make	LABMAN
pH Range	0 to 14 pH
Temperature Sensor	NTC 10 KΩ
Operating Temperature	0 to 80°C (32 to 176°F)
Maximum Process Pressure	6 bar (87 PSIG)
Slope	59 ± 3 at 25°C (90% to 100%)
Zero Point	7pH
Asymmetry Potential	± 25mV
Body Type	PC (Polycarbonate)
Reference	Ag/AgCl
No. of Junction	Single
Membrane impedance	< 200mΩ at 25°C
Membrane Shape	Spherical
Electrode Diameter	29.5 mm (1.16"), with 3/4" NPT thread at ends
Standard Electrode Cable Length	5 m (16.4 ft) Low Noise Coaxial Cable

SPECIFICATIONS

★ Specifications are subject to change without notice.

STANDARD ACCESSORIES : pH Electrode (PE6), Protective Cap