

LabSen 373 Electrode



Main Features

- Integrated temperature sensor, patented Swiss sensor technology and materials
- Flat glass membrane ideal for measuring smooth surfaces (skin, paper, leather, fabric, textiles, etc.)
- PTFE junction made of multi-pore Teflon material – resistant to fouling and clogging
- Polyoxymethylene (POM) body protects against corrosion and impact damage
- Long-life reference system (glass tube, AgCl, silver reference wire) improves stability and service life
- Integrated temperature sensor enables automatic temperature compensation
- Compatible with all pH meters with a BNC connector

Technical Parameters

Measuring range	(0 ~ 14) pH	Electrolyte	Gel
Recommended operating temperature	(0 ~ 80)°C	Storage solution	3M KCl
Shaft material	POM	Membrane impedance	<500 MΩ
Glass membrane type	Flat	Electrode dimensions	(Ø12×105) mm
Reference system	Long-life	Connector	BNC/RCA
Junction	PTFE	Cable	Ø5 mm×1 m
Temp. sensor	NTC 30kΩ		