

pH METER IP100



General Features

- Professional bench meters with an innovative backlit high-definition color LCD display.
- Step-by-step setup and calibration guide for easy and immediate operation.
- Automatic pH calibration with USA and NIST buffers, up to 3 points, plus 2 user-defined calibration points.



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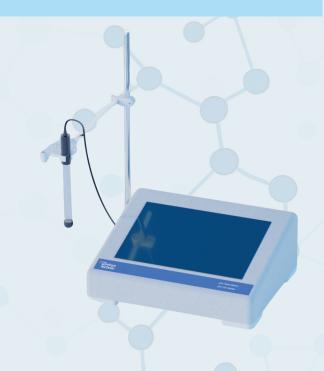
ABOUT pH METER IP100



- The Debye Technic IP 100 pH Meter is a professional bench device designed for reliable and accurate measurements in laboratories. Equipped with a touchscreen color display, it supports automatic / manuel pH calibration using NIST standard buffer.
- Glass body pH electrodes
- Additional accessories available: Temperature sensor
- Supports full measurement range: pH 0-14, temperature 0-100°C, ensuring compliance with standard laboratory procedures.

pH METER IP 100

pH Meter IP 110	Information
pH Measuring range	0-14
Resolution / Accuracy	0.1, 0.01 / ± 0.02
Calibration points	13 Auto + 2 custom
Buffer recognized	NIST
Buffer indication	Yes
Calibration report	Yes
Stability filter	Low – Nor - High
mV Measuring range	-1000 +1000
Resolution	1
ORP Calibration point	1 point = 475 mV
Temperature Measuring range	0,0100,0 °C
Resolution / Accuracy	0,1 / ± 0,5°C
Temperature compensation	0,0100,0 °C
Display	Touch screen
Power supply	24 v adaptor
Electrical tension	100 240 V
Working conditions	0 +45 °C
Dimensions	270 x 215 x 93 mm
Analysis According to	ISO 1928 ISO 18125 ISO 9831 ISO 1716 ASTM D5865 ASTM D5468 ASTM D4809 ASTM D240 ASTM E711 DIN 51 900 and other
Interface	USB
Languages	EN/TR



Inside the box:

Electrode holder stand, pH buffer solutions, USB cable, power supply and instructions for use.



CONTACT US FOR MORE INFORMATION

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