

MICROPROCESSOR PH METER

Precise • Reliable • Advanced

Accurate pH Measurement
for Every Application



High Accuracy
& Stability



Microprocessor
Technology



Auto Buffer Recognition
& Calibration



Automatic Temperature
Compensation (ATC)



Ideal for Laboratories,
Industries & Education

FEATURES

- ✓ Microprocessor based pH meter for accurate and reliable measurements.
- ✓ Large LCD display for easy reading of pH and temperature.
- ✓ Automatic Temperature Compensation (ATC) for precise results.
- ✓ Automatic buffer recognition with up to 2 or 3 point calibration.
- ✓ Easy to use membrane keypad for all functions.
- ✓ Suitable for Laboratory, industrial and educational applications.



SPECIFICATIONS

Product Name	Microprocessor pH Meter
Measurement Range	0.00 to 14.00 pH
Resolution	0.01 pH
Accuracy	±0.01 pH
Temperature Range	0.0 to 100.0 °C
Temperature Resolution	0.1 °C
Temperature Compensation	Automatic (0 to 100 °C)
Calibration	Up to 2 or 3 Point Automatic Calibration
Buffer Recognition	Automatic (pH 4.00, 7.00, 9.20)
Display	16 x 2 Line LCD Display (pH & Temp.)
Electrode	Combined pH Electrode
Power Supply	230V AC ±10%, 50Hz
Dimensions (mm)	240 (L) x 190 (W) x 80 (H) (Approx.)
Weight	1.2 kg (Approx.)

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