

Precision pH/ORP/Temp Meter RPB1000



This precision pH/ORP meter is used to measure acidity and alkalinity of liquids with high performance at an economic cost.

It is ideal for routine use in laboratories, production plants and student experiments in school.

Main Features

- Microprocessor-based meter, high accuracy, good repetition Self-diagnostic for easy trouble-shooting
- Meter factory reset function: users can use this function to reset the meter to the factory default and data log for convenient operation
- 3 set buffer selection–NIST, USA, DIN
- 1-3 points automatic push-button calibration
- Electrode slope display for easy judgment of electrode performance
- Selectable automatic/manual temperature compensation
- Stability and average function for optimized results
- Auto-sleep function for Benchtop meter
- Store and output data function: the meter can store up to 500 sets data. Data can be sent to computer via USB link
- RmV function makes ORP measurement with automatic calibration

Specification

pH Range	0.00-14.00pH
pH Resolution	0.01pH
pH Accuracy	±0.01pH
pH Buffer Set	USA, NIST, DIN, Manual
Calibration Point	1-3 points
ORP/RmV Range	±1999mV/RmV
ORP Resolution	1mV
ORP Accuracy	±2mV
Temperature Range	0.0-99.99 °C / 32-212 °F
Temperature Resolution	0.1 °C /0.1°F
Temperature Accuracy	±0.5 °C /±0.9 °F
Temperature Compensation	0-99.9 °C ,Manual/Auto
Cal Reminding	Yes
Memory	500 Sets
Ambient Temperature	5-45 °C
Display	Meter sleeps automatically 15 minutes after last key is pressed
Input	BNC, Φ 3.5mm Sockets
Output	USB
Power	9V DC adapter,500 mA 100/240V



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