

Bench Top PH Meter

SKU: ABPH01 | Range: 0 - 14 PH

We have specially developed an accurate high performance and multipurpose meter for detailed analyses for pH in industries. These meters measure temperature and are available with built in stirrer which enhances the measuring performance and provides highly accurate readings. The meters has a multi parameter option i.e. same meter can analyse ORP by just connecting an ORP electrode. Understanding the need of a multi parameter meter for laboratory use we have designed a compact spill proof & high performance bench top pH meter.



KEY PRODUCT FEATURES

- Advance Microprocessor based with rugged housing and splash-proof keyboard.
- Built-in Stirrer function platform with electrode holder for convenience.
- Large LCD display for multi-parameter display simultaneously.
- Built-in ATC (Automatic Temperature Compensation).
- Advance Storage / Memory function with USB Connectivity.

TECHNICAL SPECIFICATIONS

Model - ABPH01

pH Range - (-) 2.00 to 16.00

pH Accuracy 1%

pH Resolution - 0.01 pH

ORP Range - \pm 1999 mV

ORP Accuracy - 2%

ORP Resolution - 1 mV

Temp Range - 0 to 110 Deg C

Temp Accuracy - \pm 0.2

Temp Resolution - 0.1 Deg C

Stirrer (Built-In) - With Variable RPM & Timer

ATC - 0 to 100 °C

Sensor (Default) - pH electrode (AMEPHLG) and Temperature Sensor (AMETBENCH) is provided along with a meter.

To measure ORP kindly purchase separate electrode (AMEORLG).