

**FEATURES**
**BPH100**

- ◆ Automatic Temperature Compensation (ATC).
- ◆ There is a microprocessor chip inside the meter and the appearance of meter looks nice with user friendly operation. Some of the features are as under.
- ◆ Large LCD display with blue background simultaneous display of pH and temperature.
- ◆ It has intelligent functions for calibration, data storage / Memory (Upto 25 prints).
- ◆ Automatically display the percentage of slope after calibration is over.
- ◆ Equipped with electrode holder and calibration buffer, which is more convenient to use.


**SPECIFICATIONS**
**HSN : 90275090**

PRODUCT NAME	BENCHTOP pH METER
MODEL	BPH100
pH Range	0 to 14.00 pH
pH Resolution & Accuracy	0.1 pH / 0.01 pH, $\pm 0.01$ pH
Calibration Points	1 to 3 points
pH Buffer options	USA (pH 4.01, 7.00, 10.01)
mV Range	$\pm 1999$ mV
Resolution & Accuracy	1mV & $\pm 1\%$ FS $\pm 1$ digit
Temperature Range	0 to 100°C
Temperature Resolution & Accuracy	0.1°C & $\pm 0.5$ °C
Temperature Compensation	0~100°C, Automatic / Manual
Connector	BNC
Display	LCD
Power Supply	Using Adaptor, AC 220V / 50Hz
Dimensions ( L x W x H ) & Weight	160 × 190 × 170 mm & 750g

\* Specifications are subject to change without Notice