



An ISO 9001:2008 Company

# BENCH TOP PORTABLE pH METER Model - 203K

## FEATURES :

- Microprocessor based with splash proof housing.
- Large LCD built into adjustable "flip-up" cover. Simultaneous display of pH and Temperature.
- Rugged design for handheld or bench top use, neckstrap for "hands-free" operation.
- Automatic or manual temperature compensation. °C/°F switchable
- Simple to calibrate by one keyboard for 5 points buffer, calibration value can be adjusted as needed.
- Indicate percentage of slope (PTS) after calibration.
- Low battery and consumption indicator.
- Auto shut off after 10 minutes of non use.

## ACCESSORIES :

pH electrode, Buffer solution 4 & 7, Distilled water, 9V Battery, Instruction manual, Carrying case, Temperature probe(Pt 1000).

## OPTIONAL ACCESSORIES :

AC / DC adaptor.



## TECHNICAL SPECIFICATIONS :

	pH	mV	Temp.
<b>Ranges</b>	<b>0-14.00</b>	<b>±1999</b>	<b>0-100°C</b>
<b>Accuracy</b>	<b>± 0.01 + 1digit</b>	<b>± 1 + 1digit</b>	<b>±0.2°C + 1digit</b>
<b>Resolution</b>	<b>0.01</b>	<b>1</b>	<b>0.1°C</b>
<b>Compensation</b>	<b>ATC : 0 - 100°C</b>		
<b>Battery</b>	<b>9V or AC Adaptor</b>		
<b>Calibration</b>	<b>pH4.00, 7.00, 10.00</b>		
<b>Dimension</b>	<b>96 x 120 x 46 mm (folded)</b>		
<b>Weight</b>	<b>260g. (with battery)</b>		



Preliminary Data

Note: All Specification are Subject to change without prior notice.



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