



PH METER BMET-202

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BENCHTOP PH METER

The pH scale typically ranges from 0 to 14. According to the Nernst equation pH values are affected by temperature, hence the temperature compensation is a vital function of any pH Meter to ensure accurate pH measurement.



SPECIFICATIONS

Model	BMET-202
pH	
- Range	-2.00 to 20.00 pH
- Resolution	0.1, 0.01 pH
- Accuracy	± 0.01 pH
- Calibration Points	Up to 5
- Standard Customization	Yes
- Standard Recognition	NIST, GB and DIN buffers
mV	
Temperature	
- Unit	°C, °F
-Accuracy	± 0.2
Measurement	
- Reading Mode	AutoRead (Fast, Medium,Slow), Timed, Continuous
- Reading Prompts	Reading, Stable, Locked
- Temp. Compensation	ATC, MTC
Data Management	
- Data Storage	500 results each
- GLP Features	Yes
Inputs	
- pH Electrode	BNC(Q9)
- Temp./DO Probe	4-pin aviation connector
Outputs	
- USB	PC
- RS 232	printer
Display Options	
- Backlight	Yes
- Auto Shut-down	1~60 min, off
- IP Rating	IP54
- Date and Time	Yes
General	

- Power	AC Adapter,100-240 V AC input, DC9 V output
- Dimensions	242 x 195 x 68 mm
- Weight	900 g(1.98 lb)
Alt Name	Benchtop pH Meter



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