



pH Meter CSM-03 / CSM-05

Salient Features:

- Automatic Buffer Calibration with Buffer recognition
- Live and Freeze Mode option
- Precise Results
- Ease of Use
- ATC Temperature Facility
- Simultaneous display of pH and Temperature.
- 4 Line LCD Display
- Compact Size. Saves space in your Lab

pH Meter

A pH Meter determines the hydrogen-Ion (acidity or alkalinity) concentration in the solution. These measurements are important in medicine, agriculture, chemistry, food science, environmental science, nutrition, water treatment, water purification and many another application.

These Meters are widely employed in large number of industries for quality control, education institutions for training purpose.



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TECHNICAL SPECIFICATION



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Model No.	CSM-03	CSM-05
pH Range	0 to 14 pH	0 to 14 pH
pH Resolution	0.01 pH	0.01 pH
pH Accuracy	±0.02 pH @ 25°C	±0.02 pH @ 25°C
Buffer Deviation	± 0.5 pH	± 0.5 pH
mV Range	0 to ± 1999 mV	0 to ± 1999 mV
mV Resolution	1 mV	1 mV
Temperature Range	0 to 100 °C	0 to 100 °C
Temperature Compensation (selectable)	Auto 0 to 100 °C Manual 0 to 100 °C	Auto 0 to 100 °C Manual 0 to 100 °C
Temperature Resolution	0.1 °C	0.1 °C
Temperature Accuracy	± 1.0 °C	± 1.0 °C
Display	4-Line LCD	4-Line LCD
Keypad Tactile	6 Keys	6 Keys
Calibration	Automatic 3-point buffer Calibration with buffer selection and error Indication	Automatic 5-point Buffer Calibration with buffer selection and error Indication
Power Supply	9v/12v DC Power Supply	9v/12v DC Power Supply
Dimension	260 mm (W)X190 mm (D)X90 mm (H)	260 mm (W)X190 mm (D)X90 mm (H)
Weight	1 Kg	1 Kg

* Technical Specifications, Appearance & model number are subject to change without prior notice in keeping up with the state of art.