

DIGITAL pH / REDOX METERS CL 54+



FEATURES

- * Compact Size, Light Weight
- * Stable High Input Impedance Amplifier
- * High Accuracy and Quick Response
- * Potentiometric Titration and Redox measurement facility

SPECIFICATIONS

Range	:	0 -14.00 pH
Accuracy	:	± 0.01 pH ± 1 Digit
Resolution	:	pH: 0.01 pH
Impedance	:	10^{12} Ohms
Power	:	230V $\pm 10\%$, 50Hz.
Display	:	3½ Digit 0.5" RED LED (for pH & Temp.)
Weight	:	1.3 Kg (approx.)
Approx. Dimension	:	225 (W) x 60 (H) x 150 (D) mm

STANDARD ACCESSORIES SUPPLIED WITH PH METER

1. pH Electrode
2. Buffer Capsules of pH 7 & pH 4
3. Electrode Stand
4. Dust Cover

OPTIONAL ACCESSORIES

1. Redox Electrodes & Redox Buffers for Redox measurements

Note: pH/ Redox measuring electrodes are essential for both above specified models.

DIGITAL pH / REDOX METERS CL 46+



FEATURES

- * Compact Size, Light Weight
- * Stable High Input Impedance Amplifier
- * Selectable Temperature Display
- * High Accuracy and Quick Response
- * Potentiometric Titration and Redox measurement facility
- * Provision for Recorder Connection

SPECIFICATIONS

Range	:	± 1999 mV
Accuracy	:	± 1 mV ± 1 Digit
Resolution	:	mV: 1 mV
Impedance	:	10^{12} Ohms
Power	:	230V $\pm 10\%$, 50Hz.
Temperature Compensation	:	0-100°C Manual or 0-130°C
Display	:	3½ Digit 0.5" RED LED (for pH & Temp.)
Weight	:	1.3 Kg (approx.)
Approx. Dimension	:	225 (W) x 60 (H) x 150 (D) mm

STANDARD ACCESSORIES SUPPLIED WITH PH METER

1. pH Electrode
2. Buffer Capsules of pH 7 & pH 4
3. Electrode Stand
4. Dust Cover

OPTIONAL ACCESSORIES

1. Redox Electrodes & Redox Buffers for Redox measurements
2. Automatic Temperature Compensator
3. Selectable Temperature Display

Note: pH/ Redox measuring electrodes are essential for both above specified models. Brief details on part of our pH/ Redox Electrodes is given below. We recommend Combination pH Electrode Cat. CA 11+ for lab. and general.