

DIGITAL PH-COND. CUM TEMPERATURE METER

23



TECHNICAL SPECIFICATIONS

pH MEASUREMENTS

- ✓ pH 0 to 14 pH
- ✓ Resolution 0.01 pH
- ✓ Accuracy $\pm 0.01 \text{ pH} \pm 1 \text{ digit}$

CONDUCTIVITY METER

- ✓ Range 0 to 2 & 20mMhos/cm
- ✓ Accuracy $0.5\% \pm 1 \text{ digit}$

TEMPERATURE MEASUREMENT

- ✓ Range $0^\circ \text{ to } 100^\circ \text{ C}$
- ✓ Resolution 0.1° C
- ✓ Accuracy $0.2\% + 1 \text{ digit}$

GENERAL SPECIFICATIONS

- ✓ Display $3\frac{1}{2}$ digit LED display with automatic polarity & decimal point indication.
- ✓ Power $230 \text{ V} \pm 10\% \text{ AC } 50 \text{ Hz}$
- ✓ Dimension $75 \times 275 \times 175 \text{ mm}$
- ✓ Weight $2\frac{1}{2} \text{ Kgs. (Approx.)}$