

Handheld TDS & PH Meter Lite

SKU: AMPAL | Range: 0-14 PH / 0-19990 $\mu\text{S}/\text{CM}$ / 0-9999 PPM

Our Multi Parameter Meter is a compact design and help to measure pH Conductivity TDS and Temperature at the same time. An important feature of the testers is a replaceable electrode within a reusable tester body. The microprocessor-based meter gives accurate readings in fluctuating temperatures and can be easily calibrated. These meters are cost effective and come encased in a protective carrying pouch for safety and portability. Supplied in an attractive plastic case along with standard solutions for easy calibration.



KEY PRODUCT FEATURES

- Microprocessor-based fast reliable and accurate measurements.
- Replaceable Electrode Module
- Waterproof Impact resistant ABS Housing
- Large LCD display for reading convenience
- Easy Single Point Calibration
- Available in a portable pack.

TECHNICAL SPECIFICATIONS

Model - AMPAL

pH Range - 0.00 to 14.00

pH Accuracy - 0.01 pH

pH Resolution - $\pm 1\%$

Conductivity Range - 0 to 19990 $\mu\text{S}/\text{cm}$

Conductivity Accuracy - 1 μS

Conductivity Resolution - $\pm 2\%$

TDS Rang - 0 to 9990 PPM

TDS accuracy - 1PPM

TDS Resolution - $\pm 2\%$

Temp Range - 0 to 80 Deg C

Temp Accuracy - $\pm 0.2\text{Temp}$

Resolution - 0.1 Deg C

ATC - 0 to 80 $^{\circ}\text{C}$

Dimension - 183 x 37 x 37 mm

Weight - 90 g