

Handheld Conductivity / TDS / °C Analyzer
Model: μ ConCal_{Handheld} (Auto Ranging)

Supplied with Cell Constant K = 1.0, Temperature Probe, Carry Bag, Two Bottle to fill Standard Buffer, Rechargeable Battery, DC Adaptor, Operational & Instruction Manual, Manufacturer Test Certificate & Warranty Card.

Technical Specification :

Conductivity Range : 0 to 20.00, 200.0, 2000 μ S/cm; 2 to 20.00, 200.0 ms/cm

Conductivity Resolution : 0.001, 0.01, 0.1 μ S/cm & 0.01, 0.001 mS/cm

TDS Range : 0 to 10.00, 100.0, 1000 ppm; 10.00, 100.0 ppt (1ppt= 10,000ppm)

TDS Resolution : 0.001, 0.01, 0.1 ppm & 0.001, 0.01ppt

Range Selection : Auto / Manual Ranging

Temperature Range : 0 to 130.0°C

Temperature Resolution : 0.1°C

Temp. Compensation : Automatic & Manual

Temperature Coefficient : 0-10.000 % per °C (Adjustable)

Suitable Cell Constant : 0.1 & 1.0 K

Adjustable Cell Constant : 0.09 to 1.1 K

Cond. to TDS Conv. Fac.: 0.40000 to 1.00000 (Adjustable)

Backlit LCD Display : 16 x 2 line Alphanumeric

Power Supply : Rechargeable Battery Operated supplied with DC Adaptor.

Salient Features : Auto Ranging, Scrolling Display of Conductivity at 25°C, Conductivity at actual Temperature & TDS, Auto / Manual Temperature Compensation, Last Calibration Data storage with date and reading.