Total Dissolved Solids (TDS) Tester

± 1% FS Accuracy, Automatic Temperature Compensation, Replaceable Sensor

Take precise measurements of total dissolved solids with Series TDS. Lightweight and compact, these testers are ideal for field testing of TDS concentrations. Large easy-to-read LCD displays the full scale readout in ppm (parts per million)—no additional calculations are required to obtain actual test values. Durable 316 SS Electrodes provide excellent chemical compatibility. Automatic temperature compensation from 32 to 122°F (0 to 50°C) ensures reliable, repeatable results. Additional features include flip-up battery compartment, sturdy pocket clip, and a splash-resistant membrane keypad.

Model TDS3, TDS Tester, 0-10.00 ppm

ACCESSORY
TDS15, Replacement Sensor

APPLICATIONS
Testing pollution controls, water treatment systems, testing for water hardness, hydroponics, and fertilizer/chemical concentrations.

Series EC

Conductivity Tester

Waterproof, ± 1% FS Accuracy, Large Easy to Read Display

Monitor conductivity levels quickly and easily with Series EC Conductivity Testers. These pocket-sized testers are ideal for conductivity measurements in the lab, industrial plant or out in the field. Series EC measures conductivity from 0 to 1990 micromhos (μS) or 0 to 19.90 milliohms (mS). The reading is displayed on a large 3-1/2-digit LCD. Splash-proof membrane keypad prevents water damage. Glass reinforced thermoplastic polyester housing and 316 SS electrodes withstand most chemicals. Since conductivity changes with temperature, units feature automatic temperature compensation from 32 to 122°F (0 to 50°C) to ensure accurate results.

Model EC1, Conductivity Tester, 0-1990 μS
Model EC2, Conductivity Tester, 0-19.90 mS

ACCESSORY
TDS15, Replacement Sensor

APPLICATIONS
Monitor conductivity levels quickly and accurately to determine water hardness, check pollution control, recirculating systems, and waste water.