The Model TDS2-10 Cond./TDS Testing Pen monitors both conductivity and total dissolved solids in streams, rivers, or any other body of water. It picks up impurities and dissolved solids while checking the conductivity at the same time. This pocket sized tester is constructed of a durable ABS plastic waterproof housing and 316 SS electrodes to protect against corrosion. A large LCD display is easy to read and shows both the conductivity/total dissolved solids and temperature measurements simultaneously. Since change in temperature can affect accuracy, the TDS2-10 has automatic temperature compensation. Batteries (four LR44 alkaline) included in packaging.

**Model TDS2-10, Cond./TDS Testing Pen**

**SPECIFICATIONS**

- **Wetted Materials:** ABS plastic and 316 SS.
- **Range:**
  - Conductivity: 0 to 1999 uS or 0 to 19.99 mS;
  - TDS: 0 to 1999 ppm or 0 to 19.99 ppt.
- **Accuracy:** ±1% FS.
- **Display:** 30(H) x 18(W) mm LCD dual display.
- **Resolution:**
  - Conductivity: 1uS or .01 mS;
  - TDS: 1 ppm or .01 ppt.
- **Temperature Range:** 32 to 122°F (0 to 50°C).
- **Power Requirements:** 4 LR44 batteries, 1.5 V ea.
- **Enclosure Rating:** IP65.
- **Weight:** 4.3 oz (115 g).
- **Agency Approval:** CE.