The Model EC2-10 Conductivity Testing Pen can monitor conductivity levels by determining the resistance between the electrodes. Conductivity of water is useful in monitoring the quality of public drinking water and deionized water for industrial applications. 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 and temperature measurements simultaneously. Since change in temperature can affect accuracy, the EC210 has automatic temperature compensation. Batteries (four Alkaline LR44) are included in packaging.

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

**ACCESSORY**
Model EC2-10, Conductivity Testing Pen