

Waterproof



Waterproof EC Meter

Economic meter for measuring salinity.

- Measures four parameters; conductivity, TDS, salinity, and temperature
- 6 units of measurement: $\mu\text{S}/\text{cm}$, mS/cm , ppm, ppt, mg/L , and g/L
- Internal memory stores up to 15 labeled readings for easy recall
- Adjustable conductivity-to-TDS ratio factor (0.4 to 1.0)
- Accuracy: $\pm 2\%$
- Automatic temperature compensation
- Measurement ranges:
 - Conductivity: 0.00 to 199 $\mu\text{S}/\text{cm}$, 200 to 1,999 $\mu\text{S}/\text{cm}$, or 2.00 to 19.99 mS/cm
 - TDS: 0 to 99.9 mg/L , 100 to 999 mg/L , or 1.00 to 9.99 g/L
 - Salinity (fixed ratio of 0.5): 0 to 99.9 ppm, 100 to 999 ppm, or 1.00 to 9.99 ppt
 - Temperature: 32 to 194°F (0.0 to 90.0°C)
- Includes conductivity cell, protective sensor cap, sample cup with cap, four SR44W button batteries, and 48 in (1.2 m) neckstrap
- Calibration standard sold separately

2246	Waterproof EC Meter
2246SENSOR	Replacement Sensor
2251	Conductivity Standard, 1.41 mS/cm, 250 mL

Economical



Economy pH/EC Meter

Affordable way to monitor pH and EC levels in any liquid.

- Combination pH and electrical conductivity (EC) probe
- 150-hour battery life
- Automatic temperature compensation
- 0.68 TDS ratio calculation
- Accuracy: ± 0.2 pH and 2% EC scale
- Range: 0 - 6 mS/cm
- Includes handheld meter, probe, calibration solutions, and carrying case

2182A	Economy pH/EC Meter
2183A	Replacement pH/EC Probe
2110	Refill Solutions - pH 4 and 7, 60 mL ea.
2251	Conductivity Standard, 1.41 mS/cm, 250 mL