

## Salinity Meter

**Waterproof meter with Automatic Temperature Compensation**  
*Measures Temperature (°F/°C) and Salinity (ppt)*

### Features:

- Measure Salinity in aquaculture, environmental studies, ground water, Koi ponds, irrigation, drinking water, and other applications
- Autoranging meter offers 2 ranges of measurement
- Built-in NaCl Conductivity to TDS conversion factor
- Large 3-1/2 digit (2000 count) dual LCD
- Data Hold, Auto Power Off and Low Battery Indication
- Automatic Temperature Compensation
- Fixed Temperature Coefficient and Normalization Temperature
- One calibration point per range
- Waterproof design to withstand wet environment – meets IP65 standard
- Includes meter with salinity sensor, protective sensor cap, and four LR44 button batteries



Specifications	Ranges	Max. Resolution	Basic Accuracy
Salinity	0 to 10.00ppt 10.1 to 70.0ppt	0.01ppt 0.1ppt	±2% FS
Temperature	32° to 122°F (0 to 50°C)	0.1°F/°C	±0.9°F/0.5°C
Power	Four LR44 button batteries		
Dimensions	1.3 x 6.5 x 1.4" (32 x 165 x 35mm)		
Weight	3.8oz (110g)		

### Ordering Information:

EC170 .....Salinity Meter  
 CA895 .....Small vinyl carrying case with belt loop

