



BENCH-TOP CONDUCTIVITY / TDS / SALINITY METER 860032

Rugged housing with large LCD displaying the parameter being measured together with time, date and temperature (in °C or °F).

Features:

- Automatic or manual temperature compensation
- Automatic or manual ranging
- Automatic buffer recognition
- Digital and analog outputs.
- Min/Max and 99 data points
- Data Hold
- 5 calibration points on Conductivity and TDS (total dissolved solids) and 2 for Salinity
- Electrode status indication

Operates on AC voltage (no batteries). Comes ready to use with ATC conductivity electrode, electrode holder arm, AC adaptor, computer cable and software. Weight: 18oz (533g). Dimensions: 8½" x 6½" x 2¼" (217 x 168 x 58mm).

Unit of Measure	Range	Resolution	Accuracy
Conductivity uS/cm	0~19.9	0.01	±1% fs + 1d
	0~199.9	0.1	
	0~1999	1	
Conductivity mS/cm	0~19.99	0.01	
	0~199.9	0.1	
TDS ppm	0~19.99	0.01	
	0~199.9	0.1	
	0~1999	1	
TDS ppt	0~19.99	0.01	
	0~199.9	0.1	
Salinity ppt	0~11.38	0.01	1% fs+1digit
	0~80	0.1	
Temperature °F	23~176	0.1	±0.9 °F
Temperature °C	-5~80	0.1	±0.5 °C

OPTIONAL ACCESSORIES

850038P Replacement Conductivity /TDS / Salinity Probe

840094 USB Cable

