



## ExStik® II Conductivity/TDS/Salinity Meter

Waterproof meter with one high accuracy multi-range sensor that measures four parameters

Conductivity, TDS, Salinity, and Temperature

## **Features:**

- Autoranging meter offers 3 ranges of measurements from tap water to wastewater and any aqueous solution requiring a conductivity, TDS or Salinity measurements
- Units of measure include μS/cm, mS/cm, ppm, ppt, mg/L, and g/L
- Adjustable Conductivity to TDS ratio factor from 0.4 to 1.0 conveniently calculates the TDS value
- Large 3-1/2 digit (2000 count) Digital display with analog bargraph to indicate sample trends
- · Data Hold, Auto Power Off and low battery indication
- Automatic Temperature Compensation of 2% per °C
- · Simultaneous display of Conductivity, TDS, or Salinity plus Temperature
- Internal memory stores up to 25 labeled readings for easy recall
- · Self calibration of electronics on power up
- · Easy to replace Conductivity cell module
- Waterproof design to withstand wet environment meets IP57 standard
- EC400 includes meter and Conductivity cell\*, protective sensor cap, sample cup with cap, four CR2032 button batteries, and 48"(1.2m) neckstrap. Order Conductivity standards separately
- Optional EC410 kit includes EC400 ExStik® II
  Conductivity/TDS/Salinity/Temperature Meter, with sensor, protective
  cap, 84μS/cm, 1413μS/cm and 12880μS/cm calibration standards
  (30mL bottle each), weighted base, 3 sample plastic cups with caps,
  four 3V CR-2032 button batteries, 48" (1.2m) neckstrap,
  and carrying case



## **Ordering Information:**

Specifications	Ranges	Max. Resolution	Basic Accuracy
Conductivity	0 to 199.9µS/cm	0.1µS/cm	±2% FS
	200 to 1999µS/cm	1μS/cm	
	2.00 to 19.99mS/cm	0.01mS/cm	
TDS	0 to 99.9ppm (mg/L)	0.1ppm (mg/L)	±2% FS
	100 to 999ppm (mg/L)	1ppm (mg/L)	
	1.00 to 9.99ppt (g/L)	0.01ppt (g/L)	
Salinity	0 to 99.9ppm (mg/L)	0.1ppm (mg/L)	±2% FS
	100 to 999ppm (mg/L)	1ppm (mg/L)	
	1.00 to 9.99ppt (g/L)	0.01ppt (g/L)	
Temperature	32° to 149°F (0 to 65°C)	0.1°F/°C	±1.8°F/1°C
Power	Four CR2032 button batteries		
Dimensions	1.4 x 6.8 x 1.6" (36 x 173 x 41mm)		
Weight	3.8oz (110g)		



## **X-ON Electronics**

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