

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# ExStik® II DO/pH/Conductivity Kit

User friendly kit economically measures 6 parameters

Including Dissolved Oxygen, pH, Conductivity, TDS, Salinity, and Temperature

### **Features:**

- Convenient DO/pH/Conductivity Kit with all the accessories and carrying case for easy travel
- · Designed for water, wastewater, groundwater, aquaculture and fisheries professionals

#### Kit includes:

- EC500 pH/Conductivity ExStik® II meter with combination high accuracy multi-ranging Conductivity sensor for Conductivity, TDS, Salinity, pH and Temperature measurements
- DO600 Dissolved Oxygen ExStik® II meter with electrode, replacement membrane cap, and electrolyte
- · Meters waterproof to IP57 standard

#### Accessories included:

- · Sample pH buffers -Single use pouches for pH4, pH7, pH10, and rinse solutions
- Weighted base with 2 cups and caps, four 3V CR-2032 batteries and neckstrap with each meter, and carrying case



Patents Pending

Specifications	Range
TDS/Salinity	0 to 99.9ppm (mg/L), 100 to 999ppm (mg/L) 1.0 to 9.99ppt (g/L)
pH	0.00 to 14.00pH
D0 (saturation mode)	0 to 200.0%
D0 (concentration mode)	0 to 20.00ppm (mg/L)
Temperature (pH, Conductivity)	23 to 194°F (-5 to 90°C)
Temperature (D0)	32 to 122°F (0 to 50°C)
D0 (concentration mode)	0 to 20.00ppm (mg/L)
Automatic Temp Compensation	Yes
Max Resolution	D0600: 0.1%, 0.01ppm (mg/L)
	EC500: 0.1µS, 0.01ppm (mg/L)
Basic Accuracy	D0600: ±2.0%FS, 0.4ppm (mg/L) ±1.8°F/1°C
	EC500: ±2.0%FS, 0.01pH), ±1.8°F/1°C
Dimensions	9.5 x 6.8 x 2.8" (241 x 173 x 71mm)
Weight	1.56 lbs. (708g)

## **Ordering Information:**

D0610	ExStik® II DO/pH/Conductivity Kit
EX010	Extension Cable, 3ft (1 Meter) with probe weight for ExStik
EX050	Extension Cable, 16ft (5 Meters) with probe weight for ExStik

