



## **Portable Dissolved Oxygen Meter**

9-in-1 Meter with Lab Performance

Dissolved Oxygen concentration/saturation, pH, mV, Conductivity, TDS, Salinity, Resistivity and Temperature

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## Features:

35 Vantage Point Drive // Rochester, NY 14624 // Call 1.800.800.5001

- Automatic salinity compensation and manual barometric pressure compensation for DO measurements
- Waterproof housing (meets IP57)
- One button pH calibration (4, 7, and 10pH)
- Choice of 3 point pH calibration for better accuracy
- One point Conductivity calibration automatically recognizes 8 calibration solutions from USA, Europe and China series
- · Automatic Temperature Compensation (non-linear compensation for purified water <10µS/cm to improve measuring accuracy)
- Memory stores up to 400 readings with series number, measured value and temperature
- Large blue backlit dual LCD display
- · Auto power off saves battery life with disable function
- Complete with Dissolved Oxygen probe with 3 membrane caps and DO internal fill solution (30mL), pH/mV/Temperature electrode, polymer Conductivity cell, pH calbration solutions (4, 7, and 10pH), Conductivity calibration solution (1413µS), 2 AA batteries, and hard carrying case





Read to use complete kit includes all the necessary accessories stored in a hard carrying case for easy transportation. Ideal for field use



Large blue backlit dual LCD display with calibration and memory indicators

Specifications	
Dissolved Oxygen	Concentration: 0 to 40.00mg/L; Saturation: 0 to 200.0%
pH	-2.00 to 19.99pH
mV	-1999 to + 1999mV
Conductivity	0.00 to 199.9mS
TDS	0 to 100g/L
Salinity	0 to 100ppt
Resistivity	0 to $100M\Omega \cdot cm$
Temperature	32 to 212°F (0 to 100°C), pH and mV
	32 to 122°F (0 to 50°C), all other ranges
Resolution	0.01m/gL, 0.1%, 0.01pH, 1mV, 0.01µS, 0.1°
Accuracy	±0.02pH; ±0.15mV; ±1.5%FS; ±1°F/±0.5°C
Power	Two AA batteries
Dimension	Meter: 4.7 x 2.6 x 1.2" (120 x 65 x 31mm)
	Kit: 14 x 10.75 x 3" (355.6 x 273 x 76.2mm)
Weight	Meter: 6.3oz (180g)
	Kit: 3.75lbs (1.7kg)

## **Ordering Information:**

D0700......Waterproof pH/mV/Conductivity/TDS/Salinity/Temp Meter D0705......Dissolved Oxygen Electrode
D0703.....Replacement Membrane Caps (3 caps) PH305 ......Spare pH/mV/Temperature Electrode EC605 ......Spare Polymer Conductivity Cell





