

Dissolved Oxygen Meter Kit

Reliable DO readings at a reasonable price.

Measures dissolved oxygen to determine water quality in environmental testing, labs, industrial and municipal waste water, aquariums and fish hatcheries. The back-lit display simultaneously displays dissolved oxygen (in % or mg/L) and temperature readings (in °C or °F). Automatic temperature compensation as well as manual compensation for salinity and altitude (all factors affecting DO readings). Features simple one-button calibration to air. DO probe heads include built in membranes and screw on and off for easy replacement. Also functions as a pH, ORP, Conductivity, TDS or Salinity meter when used with the optional probes. Comes in a hard carrying case complete with DO probe, 2 spare probe heads, electrolyte, instructions and a 9V battery. EPA Equivalency Method: 360.1 and Alpha Method 2580.1992.

METER DIM: 7" x 2¾" x 1¼" (177 x 68 x 45 mm).

METER WEIGHT: 16 oz (489 g).

KIT DIM: 11" x 9½" x 2" (279 x 241 x 51 mm).



No.	Description
850081DOK	Dissolved Oxygen Meter Kit
840016	pH Probe
840038	ATC Temperature Probe
840049	Spear Tip pH Probe
840051	Flat Surface pH Probe
850088	ORP Probe
850081C/TD	Conductivity/TDS Probe
850081C/SG	Pt Glass Low Conductivity Probe
850081DO	ATC Dissolved Oxygen Probe
850089	Replacement Heads with diaphragms for DO Probe
840044	Replacement DO Electrolyte

	Range	Resolution	Accuracy
DO	0 to 20 mg/L	0.1	±0.4
O ² in Air	0 to 100.0%		±0.7
Temperature	0 to 50°C 32 to 122°F		±0.8°C ±1.5°F