



DO PEN 850045

Measures dissolved oxygen to determine water quality in environmental testing, labs, industrial and municipal waste water, aquariums and fish hatcheries. Designed for simple one-hand operation with automatic temperature compensation and calibration to air. The polarographic probe has a built in temperature sensor and easy to replace pop-off probe heads.

Simultaneously displays dissolved oxygen and temperature readings. Also holds readings and recalls min/max. IP-67 water proof. Comes ready to use in a soft carrying case with belt loop, two spare probe heads, electrolyte and 4 AAA batteries.

Dim: 8 x 2 x 1½" (180 x 40 x 40 mm). Weight: 6 oz (175 g).

Unit of Measure	Range	Resolution	Accuracy
Dissolved Oxygen mg/L	0 ~ 20.0 mg/L	0.1 mg/L	±0.4 mg/L
Oxygen % in Air (for calibration reference)	0 ~ 100.0% O ₂	0.1% O ₂	±0.7% O ₂
Temperature °F	32 ~ 122 °F	0.1 °F	±1.5 °F
Temperature °C	0 ~ 50 °C	0.1 °C	±0.8 °C