## SPER SCIENTIFIC

## AquaShock<sup>®</sup> Dissolved Oxygen Kit

## Rugged, reliable, accurate

- Shockproof
- IP67 Waterproof
- Floats
- Rechargeable Lithium-Ion battery
- Protective soft-grip outer layer

AquaShock<sup>®</sup> meters have been designed and tested to ensure accurate, reliable water quality measurement under any conditions. Results are easy to read, in any light, on the large LED backlit display. Powered by a long-lasting, environmentally friendly, rechargeable Lithium-Ion battery. AquaShock<sup>®</sup> meters are very intuitive and include all the functions you will likely ever need, including: review of 99 memories (min/max/ave) directly on the meter's display, internal clock and calendar, temperature in °C or °F, auto-ranging, automatic and manual temperature compensation, and hold.

- Measures DO (Dissolved Oxygen) in either % saturation, ppm or mg/L.
- Accepts corrections for salinity and barometric pressure.
- Automatic calibration to air.
- Recalls slope and last calibration.

Includes AquaShock<sup>®</sup> DO Meter 850046; AC adaptor; manual; warranty card; probe input covers; ATC DO probe with 10' cable; protective, foam-lined, hard-shell carrying case.

AquaShock<sup>®</sup> is virtually unbreakable, eliminating the inconvenience of frequent instrument repair or replacement for at least 5 years of uninterrupted, accurate, reliable use.

meter dim:  $7\frac{3}{4}$ " ×  $3\frac{3}{4}$ " ×  $2\frac{3}{4}$ " (197 × 95 × 70 mm). Meter weight: 1 lb (454 g). Kit dim:  $13\frac{1}{2}$ " ×  $11\frac{1}{4}$ " × 3" (343 × 286 × 76 mm).

No.	Description	
350046K AquaShock® DO Kit with 10' Probe Cable 350046K25 AquaShock® DO Kit with 25' Probe Cable		
850046K50	AquaShock® DO Kit with 50' Probe Cable	% S
850046P 850046P25	AquaShock® ATC DO Replacement Probe 10' Cable AquaShock® ATC DO Replacement Probe 25' Cable	Ten
850046P50 850046T	AquaShock® ATC DO Replacement Probe 50' Cable AquaShock® DO Electrolyte & DO Probe Heads	
840093	Field Tripod	
VEAR ANTY	Scan this QR code to view of product demo.	

Mode	Range	Resolution	Accuracy
mg/L (ppm)	0.00 to 19.99 mg/L (ppm)	0.01 mg/L (ppm)	±1.0% Full Scale
% Saturation	0.0 to 199.9%	0.1 %	
Temperature	32.0 to 122.0°F (0.0 to 50.0°C)	0.1°F (0.1°C)	±0.9°F (±0.5°C)





U.S. PATENT 8,480,428