

DO600 Dissolved Oxygen Meter



- Measures % saturation and concentration
- Adjustable altitude compensation
- Adjustable salinity compensation
- Analog bar graph
- Saves up to 25 readings
- Self calibration on power up

Description

The DO600 Dissolved Oxygen Meter can display the oxygen level as % saturation from 0-200% or concentration from 0-20.00 ppm (mg/L). The dissolved oxygen meter also has the ability to adjust for altitude (0-20,000 ft in 1,000 ft increments) and for salinity from 0 to 50 ppt. The dissolved oxygen meter displays the oxygen level on a large LCD screen that supports an analog bar graph to indicate trends, a data hold feature, and a low battery indicator.

The DO600 Dissolved Oxygen Meter was designed to be easy to use in harsh environments. The dissolved oxygen meter is waterproof to the IP67 standard, self calibrates on power up, and supports an automatic power shut off feature. The dissolved oxygen meter includes the DO electrode, protective sensor cap, spare membrane cap, electrolyte, four 1.5V SR44W batteries, and a 48" (1.2m) neckstrap.

Specifications

DO: 0 to 200.0% / 0 to 20.00ppm (mg/L)

Temperature Range: 32° to 122°F (0° to 50°C)

Max. Resolution: 0.1%, 0.01ppm (mg/L), 0.1°F/°C

Accuracy: ±2.0%FS, 0.4ppm (mg/L), ±1.8°F/1°C

Power: four SR44W button batteries

Size: 1.4x6.9x1.6" (36x176x41mm)

Weight: 3.8oz (110g)

Options and Accessories

DO600 Dissolved Oxygen Meter Includes DO electrode, protective sensor cap, spare membrane cap, electrolyte, four 1.5V SR44W batteries, and a 48" (1.2m) neckstrap.

DO605

Spare dissolved oxygen meter electrode

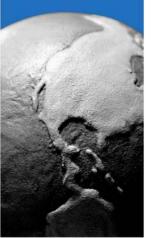
DO603

Membrane Kit for Dissolved Oxygen Meter Electrode

CA895

Carrying Case, Small with Belt Loop

Gontact
Global Water
for all your
instrumentation
needs:
Water Level
Water Flow
Water Samplers
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