

Dissolved Ozone Meter-DOZ30



Introduction:

Revolutionary way to instantly get dissolved ozone value by using three-electrode system method measuring: faster and accurate, matching up to DPD results, without any reagent consuming. DOZ30 in your pocket is a smart partner to measure dissolved ozone with you.

Features:

- Use three-electrode system method measuring: faster and accurate, matching up to DPD results.
- 2 points calibrate.
- Large LCD with backlight.
- 1*1.5 AAA long battery life.
- Self-Diagnostic for easy troubleshooting (e.g battery indicator, message codes).
- Auto Lock Function
- Floats on water

Technical specifications:

DOZ30 Dissolved Ozone Tester	
Measuring Range	0-10.00 mg/L
Working Principle	Potentiostatic (Not suitable for Ozone produced by electrolysis)
Accuracy	0.01mg/L,±2% F.S.
Temperature Range	0 - 100.0 °C / 32 - 212 °F
Working Temperature	0 - 60.0 °C / 32 - 140 °F
Calibration Point	2 points
LCD	20* 30 mm multi-line crystal display with backlight
Lock	Auto / Manual
Screen	20 * 30 mm multiple line LCD with backlight
Protection Grade	IP67
Auto backlight off	1minute
Auto power off	5 minutes without key be pressed
Power supply	1x1.5V AAA7 Battery
Dimensions	(H×W×D) 185×40×48 mm
Weight	95g
Protection	IP67