

DO200 Dissolved Oxygen / TEMP Meter



Typical Applications:



Water analysis



Waste water



Aquaculture



Surface water

Main Features:

- 43*70mm large LCD, great 120 degree angle view. IP67rated.
- Unit display: ppm or %.
- Clark cell mode and Galvanic cell mode selectable.
- Automatic temperature compensation.
- Automatically compensates salinity / barometric / pipeline or depth pressure after manual input for increased accuracy.
- Viewing of electrode efficiency: electrode slope and offset value to verify electrode performance.
- HOLD function momentarily freezes reading for easy viewing and recording.
- STABLE indicator prompts whenever reading stabilizes.
- Temperature offset adjusting function available.
- 100 data sets memory stores and recalls.
- Back sensor-slots for easy outside hand carry.
- With 2x1.5V AA batteries. more than 500 hours lifetime.

Specifications:

Range	0.00 - 40.00 mg/L; 0 - 400.0% -5.0 - 120.0 °C / 23.0 - 248.0 °F
Resolution	0.01 mg/L; 0.1%; 0.1 °C / 0.1 °F
Accuracy	±1.5% F.S.; ±0.3 °C / ±0.5 °F
Temperature	0.0 - 60.0 °C; Automatic (± 10 °C
Compensation Range	offset adjustment) / manual
Calibration	1 or 2 point auto calibrate
Salinity Compensation	0.0 - 45.0 ppt
Atmospheric Pressure	450 - 800mmHg / 0.600 - 1.100 bar
Compensation	
Pipeline pressure	0.00 - 1.00 Kg
Compensation	
Liquid Depth	0.0 - 10.0 m
Compensation	
Memory	100 sets
Auto Power Off	Optional (No action after 10 minutes)
Power	2x1.5V AA batteries
Electrode	Clark cell / Galvanic cell
Dimensions	73*152*42mm(W*H*D)
Weight	250g
Protection grade	IP 67

DO200G :
MDO200 Meter + CS4020-3m Dissolved Oxygen Sensor +
C337 Carrying Pouch