

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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AMPROBE®

Data Sheet



No hassle warranty

No waiting.

No shipping charges.



(note: \$500 MSLP limit)

it, on the spot.

authorized to replace

WT-50 Dissolved Oxygen Water Quality Meter

Keep the costs and risks of maintaining water quality, distribution and waste under control with this easy to use, one touch water management tester. Allows facility managers to take control of monitoring regulatory compliance and troubleshoot corrosion in building water/waste water systems.

- Accurate Dissolved Oxygen measurements 0.0 to 199.9% or 0.00 to 19.99ppm
- Dual LCD display with Dissolved Oxygen and temperature (selectable C and F)
- Salinity and barometric pressure compensation
- Built in memory to store and recall 99 measurements together with temperature and time
- Built in USB port to download measurements with optional software and cable
- Ready Indicator prompts whenever reading stabilizes
- Data Hold
- Max/Min/Avg functions help to analyze the data
- Auto-Power off with user selectable time frame
- **■** Low battery indication
- Backlight
- **■** Applications:
 - Aquaculture To monitor oxygen levels in fish and shrimp farming
 - Industrial Ideal for checks the quality of plant water intake and discharge
 - Environmental To test water quality, BOD (Biochemical Oxygen Demand) value
 - Educational Ideal for quick, accurate Dissolved Oxygen readings in laboratories and schools





WT-50 Dissolved Oxygen Water Quality Meter

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Specifications

Dissolved Oxygen %	0.0 ~ 199.9%
RES.	0.1%
Accuracy	±1.5% of F.S
D.O. ppm	0.00 ~ 19.99ppm
RES.	0.01ppm
Accuracy	±1.5% of F.S
Temperature	0°C to 50°C (32°F to 122°F)
RES.	0.1°C (32.2°F)
Accuracy	±0.5°C (± 31.1°F to 32.9°F)
Salinity	0.0 ~ 50.0 ppt
RES.	0.1ppt
Pressure	500 ~ 1499mmHg / L (66.6 ~ 199.9kPA)
RES.	1mmHg / 0.1kPA
Memory	99 point
Real Time	Yes
Dimension	175 x 70 x 33 mm (6.9 x 2.8 x 1.3 in)
Weight	Approx. 157g (0.35 lb)
Package Contains	Meter, Battery, Instruction manual, Carrying pouch, Probe, pH standard solution, Syringe Membrane, O-ring

Amprobe® Test Tools

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