

Feature

- ※ Applications: Ponds and aquariums, Aquaculture, Water and wastewater treatment, Education institutions, Field and Laboratory application.
- ※ Large LCD display, great 120 degree angle view.
- ※ Selectable display in ppm or %.
- ※ Temperature offset adjusting function.
- ※ 100 sets of data storage function.
- ※ Selectable manual input of salinity / barometric / pipeline or depth pressure for compensation.
- ※ Provides probe condition based on both offset and slope.
- ※ Built-in rechargeable Li-battery with low battery indicator (Bench-top Meter).
- ※ Stability indicator and auto data Hold/Lock function for easy reading.
- ※ Selectable mode for Galvanic or Clark electrode.

DO200



DO500



Specifications	DO200	DO500
Range	0.00~40.00 mg/L, 0.0~400.0% -5.0~120.0°C /23.0~248.0°F	0.00~40.00 mg/L, 0.0~400.0% -5.0~120.0°C /23.0~248.0°F
Resolution	0.01mg/L, 0.1%, 0.1°C/0.1°F	0.01mg/L, 0.1%, 0.1°C/0.1°F
Accuracy	±1.5% F.S., ±0.3°C/±0.5°F	±1.5% F.S., ±0.3°C/±0.5°F
Calibration	Auto / Manual	Auto / Manual
Salinity Compensation	0.0~45.0 ppt	0.0~45.0 ppt
Temperature Compensation	Auto / Manual	Auto / Manual
Atmospheric Pressure Compensation	450~800mmHg / 0.600~1.100bar	450~800mmHg / 0.600~1.100bar
Pipeline Pressure Compensation	0.00~1.00 Kg	0.00~1.00 Kg
Liquid Depth Compensation	0.0~10.0 m	0.0~10.0 m
Memory	100 sets	100 sets
Auto Power Off	10 minutes no key is pressed	10 minutes no key is pressed
Power Supply	2x1.5V AA	100~240 VAC
Ingress Protection	IP67	IP54
Size	73x152x42mm	150x194x56mm
Weight	250g	1.0Kg

Electrodes / Accessories

See P.34

Water Measurement Meter

Dissolved Oxygen Portable & Bench-top Meter

Feature

- ※ Applications: Ponds and aquariums, Aquaculture, Water and wastewater treatment, Education institutions, Field and Laboratory application.
- ※ Large LCD display, great 120 degree angle view.
- ※ Selectable display in ppm or %.
- ※ Temperature offset adjusting function.
- ※ Beep sounds.
- ※ Selectable manual input of salinity / barometric / pipeline or depth pressure for compensation.
- ※ Electrode slope indicator.
- ※ Offset value function.
- ※ Built-in rechargeable Li-battery with low battery indicator (Bench-top Meter).
- ※ Selectable mode for Galvanic or Clark electrode.
- ※ Stability indicator and auto data Hold/Lock function for easy reading.
- ※ Data transfer software by USB output interface.
- ※ With background illumination screen.

DO250



DO550



Specifications	DO250	DO550
Range	0.00~40.00 mg/L, 0.0~400.0% -5.0~120.0°C /23.0~248.0°F	0.00~40.00 mg/L, 0.0~400.0% -5.0~120.0°C /23.0~248.0°F
Resolution	0.01mg/L, 0.1%, 0.1°C/0.1°F	0.01mg/L, 0.1%, 0.1°C/0.1°F
Accuracy	±1.5% F.S., ±0.3°C/±0.5°F	±1.5% F.S., ±0.3°C/±0.5°F
Calibration	Auto / Manual	Auto / Manual
Salinity Compensation	0.0~45.0 ppt	0.0~45.0 ppt
Temperature Compensation	Auto / Manual	Auto / Manual
Atmospheric Pressure Compensation	450~800mmHg / 0.600~1.100bar	450~800mmHg / 0.600~1.100bar
Pipeline Pressure Compensation	0.00~1.00 Kg	0.00~1.00 Kg
Liquid Depth Compensation	0.0~10.0 m	0.0~10.0 m
Memory	100 sets	100 sets
Auto Power Off	10 minutes no key is pressed	10 minutes no key is pressed
Communication interfaces	USB	USB
Power Supply	2x1.5V AA	100~240 VAC
Ingress Protection	IP67	IP54
Size	73x152x42mm	150x194x56mm
Weight	250g	1.0Kg
Electrodes / Accessories	See P.34	