

DIGITAL SALINITY METER

SI362



SI362 is a portable Salinity Meter with Temperature Measurement is a versatile and user-friendly device designed to measure the salinity of liquids accurately while simultaneously measuring the temperature.

It has 3 point calibration and multiple salinity units.

This handheld instrument is widely used in aquaculture, water treatment, food processing, agriculture, and environmental testing, making it an indispensable tool for professionals and hobbyists alike.



FEATURES

- Double display of salinity and temperature
- 3 point calibration
- Multiple salinity units
- Automatic temperature compensation
- Replaceable probe
- Numerical locking (HOLD)
- Screen backlight

TECHNICAL SPECIFICATION

Measuring Range	Salinity: 0~50ppt Temperature: 0~60°C
Accuracy	Salinity: $\pm 3\%F.S \pm 1$ digit Temperature: $\pm 0.5^{\circ}C$
Resolution	Salinity: 0.01ppt (0.00~9.99ppt); 0.1ppt (10.0~50.0ppt) Temperature: 0.1°C
Repeatability	± 0.01 ppt (0.00~9.99ppt)
Units	Salinity: ppt, %, SG Temperature: °C, °F
Operating Environment	Temperature: 0~60°C; Humidity: $\leq 85\%RH$
Protection Level	IP66
Power Supply	2 pcs of 1.5V AAA alkaline batteries
Dimension	180 x 44 x44 mm
Weight	103g