SALINITY METERS





















SAL-1700

Suitable for measuring the salinity in aquariums/ fishery. The salt level is measured in three selectable units (PSU, S.G., and ppt). Each unit has an automatic temperature compensation (ATC) to provide accurate measurements.

TS-1

TS-1 is a very convenient salinity meter that automatically turns on by immersing the meter in a solution. With ATC function, The TS-1 is always accurate even at high or low temperatures. The meter sends a vibration alert to notify the user that the measurement is complete.

TS-2

Spoon-type salinity meter that can be used in various fields such as industrial, commercial, and at home. This meter can also read the sodium content in food, which is expressed in milligrams.

RANGE	PSU: 0.0-55.0 SG: 1.000 ~ 1.042 ppt: 0.0 ~ 105.0
TEMP	1-99°C / 33-210°F (ATC)
ATC	YES
ACCURACY	PSU: ± 2.0 SG: ± 0.002 ppt: $\pm 2.0(0.0\sim55.1)$ / $\pm 5.0(55.1\sim100.0)$ Temp: $\pm 1.0^{\circ}$ C/ $\pm 1.8^{\circ}$ F
RESOLUTION	PSU: 0.1 SG: 0.001 ppt: 0.1 Temp: 0.1°C/°F
SENSOR	Platinum
CALIBRATION	Digital
POWER	2 x AAA
DEMENSIONS	21.6 x 3.4 x 3.4 cm (8 x 1 x 1 in)
WEIGHT	100g/3.5oz (with batteries)

RANGE	0.01~10.0%
TEMP	1-99°C / 33-210°F (ATC)
ATC	YES
ACCURACY	0.1 ~ 2.0%: ±0.1% 2.1 ~ 3.0%: ±0.2% 3.1 ~ 5.0%: ±0.3% 5.1 ~ 10.0%: ±0.5% Temp: ±1.0°C/ ±1.8°F
RESOLUTION	0.01% (0.01%-3.0%) 0.1% (3.0%-10.0%) Temp: 0.1°C/°F
SENSOR	Platinum
CALIBRATION	Factory calibrated
POWER	2 x AAA
DEMENSIONS	17.1 x 2.5 x 2.45 cm (7 x 1 x 1 in)
WEIGHT	66g/2.3oz (with batteries)

RANGE	0.01%~10.0%
TEMP	1-99°C / 33-210°F (ATC)
ATC	YES
ACCURACY	0 ~ 2.00%: ±0.1% 2.01 ~ 3.0%: ±0.2% 3.1 ~ 4.0%: ±0.3% 4.1 ~ 5.0%: ±0.4% 5.1 ~ 8.0%: ±0.5% 8.1 ~ 10.0%: ±0.6% Temp: ±1.0°C/ ±1.8°F
RESOLUTION	0.01% (0.01%-3.0%) 0.1% (3.1%-10.0%) Temp: 0.1°C/°F
SENSOR	Platinum
CALIBRATION	Digital
POWER	1 x 3V (CR2032)
DEMENSIONS	16.8 x 3.2 x 1.8 cm (6.6 x 1.3 x 0.4 in)
WEIGHT	66g/1.5oz (with batteries)