Salinity Refractometer





Specification

Measurement range	Salinity: 0-10% (0-100ppt)
	Specific Gravity: 1.000-1.070sg
Accuracy	Salinity: 0.1%(1ppt)
*	Specific Gravity: 0.001sg
Resolution	Salinity: ± 0.1%(1ppt)
100000000000000000000000000000000000000	Specific Gravity: ± 0.001sg
ATC	YES
ATC temp.	50-86'F (10-30'C)
Material	Pure aluminum
Refractometer dimension	195x32x32mm/7.7x1.3x1.3in
Refractometer net weight	148g/5.2oz
Package size	205x8x5.5cm / 8 * 3.5 * 2.3in
Package weight	303g/10.7oz
Package list	1x ATC Refractometer, 1x Pipette, 1x A Miniscrew driver, 1x Protective carrying case, 1x Manual, 1x Clean cloth

Feature

- 1. High quality body construction
- 2. Uses ambient light only which means battery or power source is not required
- 3. Easy to focus and calibrate
- 4. Cushioned with soft & comfortable non-slip rubber
- 5. With ATC function (Auto Temperature Compensation)
- 6. Durable and built to last long

Introduction

Salinity refractometer is designed for testing the concentration of saltwater and bite and used for quality control in research and clinical laboratories and marine industries. Its scale provides a direct reading of the specific gravity and concentration (part per thousand) of salt in water. One scale checks the NaCl levels with the range of 0-100 ppt and the other scale gauges Specific Gravity with a range of 1.000 to 1.070. Both enables the direct determination of salinity in water that contains dissolved salt and little or no other dissolved solids. It is suitable for a marine saltwater tank. It's FULLY EQUIPPED with ATC that automatically adjust itself to correct temperature discrepancies during use.

Package list Picture

