

Digital Hand-held PAL-SALT



PAL-SALT is widely used in various industries for food and industrial solutions. For food products, in addition to checking salt content, salt meter is used to make sure salt is properly added and not forgotten for such product as bread, rice balls and frozen. For industrial use, salt meter is widely used for salt resistance test for cars and such.

*Offset feature use examples

#1. Program a dilution factor to display the original salt%

#2. Program a conversion factor to align the readings with titration methods.

Specifications

Model	PAL-SALT
Cat.No.	4250
Scale	Salt concentration (g/100g) Temperature
Method	Conductivity method
Range	0.00 to 10.0% (g/100g)
Resolution	0.01% for salt concentration of 0.00 to 2.99% 0.1% for salt concentration of 3.0 to 10.0%
Accuracy	Displayed value $\pm 0.05\%$ (for salt concentration of 0.00 to 0.99%) Relative precision $\pm 5\%$ (for salt concentration of 1.00 to 10.0%)
Sample temp.	5 to 100°C

Accessories

- PAL-CASE : RE-39409
 - STRAP : RE-39410
 - NaCl Solution 2.50% (10mL) [*1] : RE-120250
 - Battery Case Cover With O-Ring : RE-38163
- [*1] Calibration Certificate : Contact an ATAGO representative for details.
- USB Battery Charger : RE-34801