

**New
Probe Style**



Convenient

- simply submerge the probe into a liquid

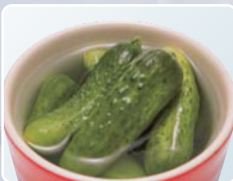
Quick

- salinity measurement in 3 seconds

NEW PAL-SALT PROBE Cat.No.4222

Digital Hand-held "Pocket" Salt Meters

Contact ATAGO for salinity measurements of semi-solid food, such as meat and cheese.



Specifications

Measurement method	Conductivity method
Measurement range	0.0 to 7.0% (g/100g) of salt concentration
Resolution	0.01% (0.00 to 1.99%) 0.1% (2.0 to 7.0%)
Measurement accuracy	±0.1% (0.00 to 2.0%) Relative precision ±5% (2.1 to 5.0%) Relative precision ±10% (5.1 to 7.0%)
Measurement time	3 seconds
Power supply	2×AAA Batteries
International protection class	IP65 Water resistant
Dimensions and weight	Main unit : 5.5×3.1×10.9cm, 100g Electrode probe : ø1.0×53cm (Cable length : approx. 40cm)

- The sample must be diluted if its salinity exceeds 7%.
- The 'Pocket' salt meters utilize the electric conductivity method to measure salt concentrations. Due to the difference in measurement principles, readings by the conductivity method may not match up exactly with readings by silver nitrate titration methods (Mohr's Method).

All ATAGO Salt Meters are designed and manufactured in Japan.



ATAGO products comply with HACCP, GMP, and GLP system standards.

Polyscientific Enterprise Sdn Bhd
百利企业有限公司 152064 D

Melaka (HQ)
272, Taman Asean,
Jalan Malim,
75250 Melaka

Shah Alam
14, Jalan Serendah 26/39,
Kawasan Perindustrian HICOM,
40400 Shah Alam, Selangor

Penang
16, Jalan Sungai Tiram 7,
11900 Bayan Lepas,
Penang

Johor
No. 365 Jalan Ekoperniagaan 11,
Taman Ekoperniagaan 2,
Senai Airport City, 81400 Senai,
Johor

T +606 3350690 F +606 3351631

T +603 51036920 F +603 51036980

T +604 6371500 F +604 6371600

T +607 5955243 F +607 5955745

info@polyscientific.com.my

www.poly.my