



Snow-Melting Agent Checker!!

Digital Hand-held 'Pocket' Snow-melting agent Refractometer

PAL-03S

Cat. No.4403

The 'Pocket' snow-melting agent (NaCl) refractometer, PAL-03S, can easily measure samples and display readings digitally. Light & compact, comfortable and easy to use design, allows for the portability and convenience to take measurements anywhere.

Feature

- Requires only a few drops of sample
- Measurement in 3 seconds
- Ergonomically designed for one-handed operation
- Light & Compact, 100g
- Designed with a strap holder option
- Highly water resistant (IP65)
- Calibration with water only
- Convenient storage case
- Battery power indicator

Measuring Method



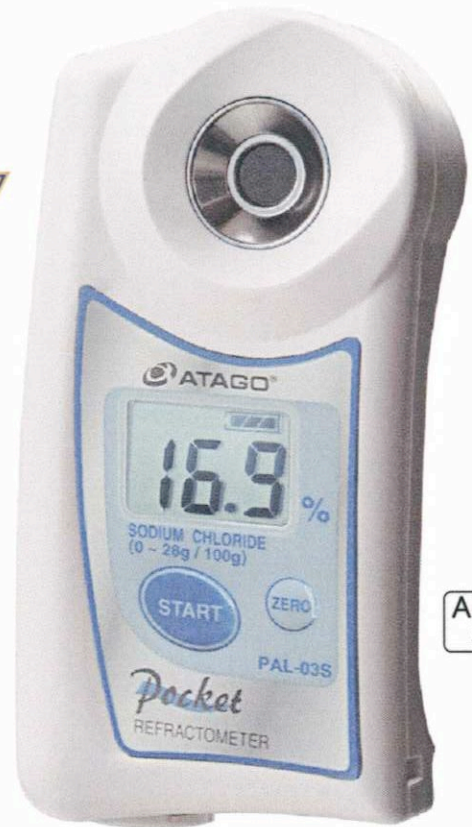
① Place the sample onto the prism surface.



② Press the START key.



③ The measurement value will be displayed in 3 seconds.



Actual size

Specifications

- Measurement range : Sodium Chloride 0.0~28.0% (g/100g)
- Resolution : Sodium Chloride 0.1% (g/100g)
- Measurement accuracy : Sodium Chloride $\pm 0.2\%$ (g/100g)
- Measurement temperature : 10~40°C
(Automatic Temperature Compensation)
- Sample volume : 0.3ml or more
- Measuring time : 3 seconds
- Power supply : AAA alkaline battery $\times 2$
- Battery life : Approx. 11,000 measurements
(when an alkaline battery is used)
- International Protection class: IP65
- Dimensions and weight : 5.5(W) \times 3.1(D) \times 10.9(H)cm, 100g

*Specifications and appearance are subject to change without notice.

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