



# 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



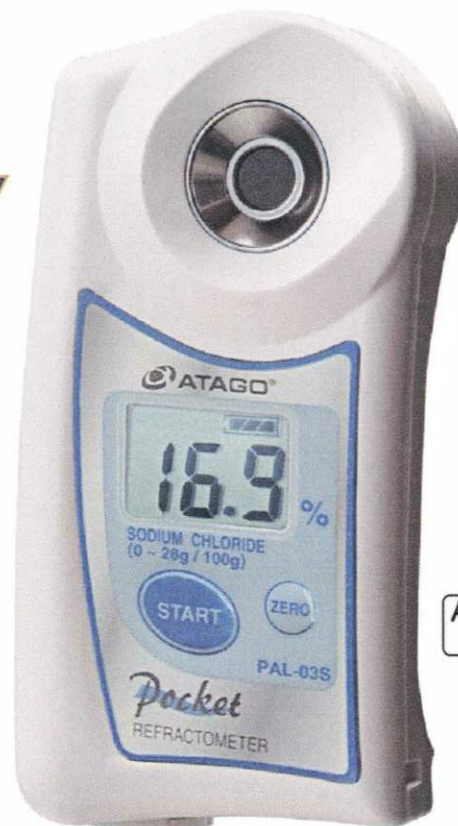
① Place the sample onto the prism surface.



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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