

65th anniversary **PAL-C**

Cat.No

Special Anniversary model with a wide Brix range 0 to 85%



Actual Size

Application

- * Outdoors in the vegetable fields and fruit orchards
- * Indoors for beverages (fruits juice, coffee, soft drink, etc) and foods (soy sauce, seasoning, soup, jam, marmalade, maple syrup, etc.)
- * At fruit and vegetable packing facilities and in the supermarket
- * At restaurants or shops
- * At junior high schools, high schools, or universities as course material

Features

- * Calibration with water only
- * Measurement in 3 seconds
- * Extremely water resistant (IP65)
- * Light & Compact, 100g
- * Ergonomically designed for easy, one-handed operation
- * Convenient storage case
- * Automatic Temperature Compensation (ATC)
- * Designed with a strap holder option



Measurement Method



Apply 2-3 drops onto the prism surface.



Press the START key.



The measurement value will be displayed in 3 seconds.

Specifications

Measurement range	: Brix 0.0 to 85.0%
Resolution	: Brix 0.1%
Measurement accuracy	: Brix ±0.2%
Repeatability	: Brix ±0.1%
Ambient Temperature	: 10 to 40°C
Measurement Temperature	: 10 to 75°C (Automatic Temperature Compensation)
Sample volume	: 0.3ml or more
Measurement time	: 3 seconds
Power supply	: AAA alkaline battery × 2
Battery life	: Approx. 11,000 measurements (Using new alkaline batteries)
International Protection Class	: IP65 Water resistant
Dimensions and weight	: 55(W)×31(D)×109(H)mm, 100g

All ATAGO refractometers are designed and manufactured in Japan.

HACCP GMP GLP

ATAGO products comply with GMP, and GLP system

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* Specifications and appearance are subject to change without notice

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