

DIGITAL HAND-HELD "POCKET" REFRACTOMETER



65th PAL-C

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

Application

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

eatures

- 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
- 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.

All ATAGO refractometers are designed and manufactured in Japan.

Specifications

Measurement range Resolution

Measurement accuracy Repeatability

Ambient Temperature Measurement Temperature

Sample volume

Measurement time Power supply

Battery life

(SO9001)

ASR REGISTERED

: Brix 0.0 to 85.0% Brix 0.1%

Brix ±0.2% Brix ±0.1% 10 to 40°C

10 to 75°C (Automatic Temperature Compensation)

: 0.3ml or more : 3 seconds

: AAA alkaline battery x 2 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

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

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Specifications and appearance are subject to change without notice.