

For Safe & Easy measurements of Urine Specific Gravity!!

DIGITAL HAND-HELD "POCKET" URINE S.G. REFRACTOMETER

Cat.No. 4410







The PAL-10S utilizes the refractive index method to measure the specific gravity of urine.

The specific gravity of urine varies according to concentration.



Features

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

Specifications

Measurement range

Resolution

Measurement accuracy

Measurement temperature Sample volume Measurement time

Power supply Battery life

International Protection Class Dimensions and weight

: Urine S.G. 1.000 - 1.060 Temperature 10 - 35°C

: Urine S.G. 0.001 Temperature 0.1°C : Urine S.G. ±0.001

Temperature ±1°C : 10 - 35°C (ATC) : 0.3ml or more

: 3 seconds : AAA alkaline battery × 2

: Approx. 11,000 measurements (Using new alkaline batteries)

: IP65 Water resistant

: 55(W)×31(D)×109(H)mm, 100g

Measurement Method



1.Place the sample onto the prism surface.



2.Press the START key.



3. The measurement value will be displayed in 3 seconds.



All ATAGO refractometers are designed and manufactured in Japan.



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(ISO9001)

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* Specifications and appearance are subject to change without notice.

HACCPIGMPIGLP



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