For Safe & Easy Measurements of Urine Specific Gravity!!



DIGITAL HAND-HELD "PEN" URINE S.G. REFRACTOMETER 270-Wrestlin Cat.No. 3749 **M**Hydration

Preferred method of testing to meet NFHS weight certification guidelines.

> The PEN-Wrestling provides accurate, worry-free testing of Urine Specific Gravity to determine acceptable hydration levels.



Actual

## **Features**

- Calibration with water only
- Measurement in 2 seconds
- Extremely water resistant (IP65)
- Light & Compact, 70g
- Ergonomically designed for easy, one-handed operation
- External Light Interference (ELI)
- Convenient storage case
- Automatic Temperature Compensation (ATC)

# **Specifications**

: Urine S.G. 1.0000~1.0600 Measurement range

Resolution Urine S.G. 0.0001 Measurement accuracy Urine S.G. ±0.0010 Measurement temperature : 10~35°C (ATC)

Measurement time 2 seconds

Power supply : AAA alkaline battery × 1 : Approx. 8,000 measurement Battery life (When an alkaline battery is used)

: IP65 Water resistant (Prism head:IP67) International Protection Class :  $160(W) \times 38(D) \times 18(H)$ mm, 70g Dimensions and weight

# The PEN type refractometer is extremely easy to use!

# Fast measurement results: safe and hygienic.

## Measurement Methods

Dip the tip into the sample and press the START key OR press the START key (and within 10 seconds) touch the tip into the

The measurement value will be displayed in 2 seconds.

\*Small Sample Volumes

**ISO9001** 

REGISTERED



All ATAGO refractometers are designed and manufactured in Japan.

ATAGO products comply with HACCP GMP and GLP standards.



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