

Digital Hand-held "Pocket" Glucose Refractometer PAL-15S



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Specifications

Model	PAL-15S
Cat.No.	4415
Scale	Glucose (g/100g) Temperature
Measurement Range	Glucose : 0.0 to 50.0% (g/100g) Temperature : 10.0 to 40.0° C
Resolution	Glucose : 0.1% Temperature : 0.1° C
Measurement Accuracy	Glucose : $\pm 0.2\%$ Temperature : $\pm 1^{\circ}$ C
Temperature compensation range	10 to 40° C (Automatic Temperature Compensation)
Ambient Temperature	10 to 40° C
Sample Volume	0.3 mL
Measurement Time	3 seconds
Power Supply	2 x AAA Batteries
Battery Life	Approx. 11,000 times measurement (when alkaline batteries are used)
International Protection Class	IP65 Dust-tight and Protected against water jets.
Dimensions & Weight	55(W) x 31(D) x 109(H)mm, 100g (Main Unit only)

Options

- [PAL-CASE](#) : RE-39409
- [PAL Silicone Cover](#) : RE-39413
- [STRAP](#) : RE-39410