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Abbe Refractometer, Digital

Product Image



Description

Catalog No. 100800

Abbe Refractometer, Digital - Model 738

TECHNICAL SPECIFICATIONS

MEASURING MODES	1. Refractive Index 2. Brix of sugar solution 3. Brix TC of sugar solution 4. Automatic detect Temp. shown in display
Measurement range	nD1.30000- 1.70000 Brix:0-100%
Measuring Accuracy	nD ± 0.0002 Brix $\pm 0.1\%$
Measuring Resolution	(nD) ± 0.0001
Temperature Range	
(Min. 0.1° C)	0-50° C
Weight (Gross)	12kg
Overall Dimensions	370mm x 240mm x470mm

SALIENT FEATURES

- ✓ Measurement of refractive index nD of transparent or translucent liquid and solid substances.
- ✓ Measurement of the Brix of sugar solution.
- ✓ Visual aim and LCD display.
- ✓ Automatic correction of the effect of temperature on the Brix.
- ✓ Prism made of hard glass.
- ✓ RS 232

STANDARD ACCESSORIES

- 1 Calibration standard,
- 1 Hex key,
- 3 lamps 6.3V. 0.25 A.
- 3 fuses 1 A.
- 1 RS-232 Cable
- 1 Software CD Manual
- 1 Main Lead
- 1 Operating Manual
- 1 Dust cover

Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.