

DIGITAL ABBE REFRACTOMETERS

CAR-02



Features

- Measurement of refractive index of transparent, translucent liquids and solid substances.
- Measurement of percentage of solids in sugar solution (brix).
- Automatic temperature correction of brix.
- RS-232 Interface.
- Backlite LCD.
- Prism made of hard glass.
- Software for computer interface (Optional)

Specifications

Measuring Range	: Refractive Index nD : 1.3000 to 1.7000 Brix : 0 to 95% Brix-TC : 0 to 95%
Accuracy	: Refractive Index nD : +/-0.0002 Brix : +/-0.1%
Range of temperature display	: 0 to 50°
Range of temperature for correction of Brix value	: 15 to 45°
Power Supply	: 220 V +/-10%, 50Hz
Dimension	: 330x180x380mm
Weight	: 10 kg

Specifications and Designs are subject to changes for improvement

