



Handheld Refractometer PCE-4582 Evaporated Milk



PCE-4582 Handheld Refractometer

Portable pocket Brix refractometer for use with high-concentration translucent liquids such as condensed milk, jam, jelly and concentrated juice

PCE-4582 is a handheld refractometer used to determine the % Brix (sucrose or sugar content) of high-concentration translucent liquids such as condensed milk, jam, jelly and concentrated juice. This portable pocket Brix refractometer is specially designed to provide high-accuracy readings.

The ultra-smooth focusing eyepiece provides high-quality optics, presenting an easy-to-read scale on a semi-transparent blue and fully transparent clear background. Ambient room lighting offers ample illumination to clearly read the results.

- ▶ For use with high-concentration translucent liquids such as condensed milk, jam, jelly and concentrated juice
- ▶ Ultra-smooth focusing eyepiece
- ▶ High-quality optics
- ▶ Easy-to-read scale
- ▶ Requires only ambient room lighting to clearly read results
- ▶ Handheld, portable and user friendly
- ▶ Equipped with automatic temperature compensation (ATC) for accurate measurement without recalibration after shifts in operating temperature

Subject to change



Specifications

Measuring range

45 to 82% Brix (sucrose or sugar content)

Resolution

±0.5%

Accuracy

±0.5%

General specifications

Calibration: Zero calibration with distilled water at 20 °C / 68°F

Automatic temperature compensation (ATC) range: 10 ... 30 °C / 50 ... 86 °F

Dimensions: Approx. 172 x 20 mm diameter /6.77 x 0.79" diameter

Weight: Approx. 260 g / 0.58 lb

More information

More product info



Similar products



Subject to change

