



Refractometer, Brix 40-95%

Product #: 2300052
USD Price: Contact Hach
Ships within 2 weeks

Ideal for measuring refractive index on the Brix scale. This model can be used to measure the refractive index of fruit, fruit juice, wine, milk, soft drinks, yeast culture solutions, or similar products. The concentration available is 40-95% Brix.

Small, light weight and as simple to use as a basic optical refractometer, but with the accuracy of a digital readout. Sample size can be as small as 1mL. The temperature is initially displayed followed by the measurement results.

The sophisticated microprocessor provides automatic calibration, automatic temperature compensation and automatic shutoff (after 3 minutes). A sturdy soft-sided water resistant case protects the electronics from wet environments and makes for easy clean ups. Features one button calibration to distilled water and indicates when the battery should be replaced (8000 readings).

Portable

Portable refractometer is small enough to hold in the palm of your hand.

Accurate

Reliable and accurate results in the field.

Digital display

Easy to read LCD display shows measurement results.

Sturdy

Hard plastic housing and soft, water resistant case protects the refractometer from wet environments and makes for easy cleaning.

Battery operated

Easy to replace, requires 1 AAA (1.5V) battery.

Specifications

Accuracy 2:	$\pm 0.2 \%$
Measurement Method:	Brix
Range 2:	40 - 95 % Brix
Resolution:	0.1 %
Weight:	0.15 kg

What's in the box?

Comes ready to use with distilled water, transfer-pipet, AAA battery, instructions and a carrying case.