Digital Pocket Refractometer **PAL-Pâtissier**

Cat.No. 4508



The PAL-Pâtisser enables digital readings in both Brix and Baume scales in less than 3 seconds. Especially for syrups, the PAL-Pâtisser is an essential tool to precisely control and asses the quantity of sugar used during cooking. Plus it is trivial to clean-simply rinse the unit under a running tape.

The Brix scale has an extended range of 0.0 to 85.0% and is practical for measurements on most food products. An automatic feature to compensate for temperature effects is built into the PAL-Pâtisser, which significantly improves the accuracy of readings taken for warm/hot samples.

SAMPLE TYPES

0	Syrup	0	Puree
0	Fresh Fruits	0	Jelly
0	Sorbets	0	Fruit

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Concentrate

Technical Specifications

Scale and Range	: 0.0 to 85.0% Brix
	0 to 45° Baumé
Resolution	: 0.1% Brix
	1° Baumé
Accuracy	: ±0.2% Brix
	±1° Baumé
Ambient Temperature	: 10 to 40°C
Sample Temperature	: 10 to 75°C
(Automatic Temperatu	re Compensation [ATC])
Response Time	: 3 seconds
Power supply	: 2AAA
Protection	: IP65
(Dust-tight and Prote	cted against water jets)
Dimensions	: L109×W55×H31 mm, 100g

= Related Products =

PAL-1

Cat.No. 3810

Scale and Range : 0.0 to 53.0% Brix Accuracy : $\pm 0.2\%$ Brix Sample Temperature : 10 to 75°C (Automatic Temperature Compensation [ATC]) Dimensions : L109×W55×H31 mm, 100g



The PAL-1 is ideal for measuring almost any fruit juice, beverage or food such as soups, sauces, ketchups and jams. The PAL-1 has a simple design that is robust and easy to operate.

PEN-PRO Cat.No. 3730

Scale and Range : 0.0 to 85.0% Brix Precision : ±0.2% Brix Sample Temperature : 10 to 60°C (Automatic Temperature Compensation [ATC] Dimensions : L160×W38×H18 mm, 70g



The PEN-PRO is a unique instrument that eliminates the need for sample handling. With the scale 0.0 % to 85.0% it is capable of measuring most sample types. In addition the PEN-PRO includes a continuous measurement mode.



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