

KERN ORA 3HA

KERN

Refractive index measurement for laboratories and the industry, Area of application: Honey



Services (optional)

Article number for factory calibration	961-290
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Piktogramme

STANDARD



Category

Brand	Optics
Product category	Refractometers
Product group	Analogue refractometer

Measuring System

Measurement temperature [Min] (°C)	10 °C
Measurement temperature [Max] (°C)	30 °C
Calibration block required	✓
Appropriate calibration liquid	78,8 % (clove oil)
Scales	Brix Baumé Water content
Measuring ranges	58 % - 92 % 38 °Bé - 43 °Bé 12 % - 27 %
Readabilites [d]	0,5 % 0,5 °Bé 1 %

Construction

Dimension (W×D×H)	160×40×40 mm
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Functions

Automatic temperature compensation	✓
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Packing & Shipping

Readability force [d] (N)	1 d
Shipping method	Parcel service
Dimensions packaging (W×D×H)	215×94×65 mm
Dimensions transport container (W×D×H)	205×75×55 mm
Net weight approx.	0,30 kg
Gross weight approx.	0,35 kg
Shipping weight	0,305 kg