

KERN ORF 45BE

KERN

Digital measurement of refraction index for universal application ► ECO refractometer



Dimensions packaging (W×D×H)	235×200×65 mm
Dimensions transport container (W×D×H)	215×190×55 mm
Net weight approx.	0,60 kg
Gross weight approx.	0,65 kg
Shipping weight	0,65 kg

Services (optional)

Article number for factory calibration	961-290
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Piktogramme

Category

Brand	Optics
Product category	Refractometers
Product group	Digital refractometer

Measuring System

Measurement temperature [Min] (°C)	10 °C
Measurement temperature [Max] (°C)	40 °C
Appropriate calibration liquid	0 % (distilled water)
Scales	Brix
Measuring ranges	0 % - 45 %
Readabilities [d]	0,1 %
Precision	0,2 %

Approval

CE mark	✓
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Construction

Dimension (W×D×H)	145×67×40 mm
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Functions

Auto-off interval(s) in battery mode/rechargeable battery mode	90 sec
Automatic temperature compensation	✓

Power Supply

Supplied plug-in power supply	Battery
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Packing & Shipping

Readability force [d] (N)	1 d
Shipping method	Parcel service

STANDARD

