

KERN ORL 94BS



Digital measurement of refraction index for universal application



Power supply / Adapter countries with options EURO

Battery operating time 50 h

Packing & Shipping

Dimensions of packaging 280×180×80 mm

Net weight approx. 0,40 kg

Gross weight approx. 0,05 kg

Total delivery time 1 d

Art des Versands Parcel service

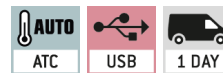
UN number (hazardous goods) 3481

Dienstleistungen (optional)

ISO-Calibration items 961-290

Pictograms

STANDARD



OPTION



Category

Brand	Optics
Product category	Refractometers
Product group	Digital refractometer

Measuring system

Refraction index	1,3330-1,5290nD @ 0,0001nD ± 0,0002nD
Scales	Refractive index Brix
Measuring range	1,3330 nD - 1,5290 nD 0 % - 94 %
Resolution	0,0001 nD 0,1 %
Precision	0,0002 nD 0,1 %
Measuring temperature (min.)	0 °C
Measuring temperature (max.)	40 °C

Technical data about verification

CE mark ✓

Construction

Dimensions	180×100×55 mm
Secondary colour	Grau

Functions

Auto-Off (battery)	3 min
Interfaces	USB 2.0

Power supply

Power supply delivered with the product Battery

Power supply / Adapter countries within the scope of delivery EURO