

KERN ORA 1SA

KERN

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



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
Appropriate calibration liquid	0 % (distilled water)
Scales	spec. gravity Salinity
Measuring ranges	1,000 sg - 1,070 sg 0 ‰ - 100 ‰
Readabilites [d]	0,001 sg 1 ‰

Construction

Dimension (W×D×H)	198×40×40 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	0,32 kg