

KERN ORA 4AB



Refractive index measurement for laboratories and the industry



Category

Brand	Optics
Product category	Refractometer
Product group	Analogue refractometer
Product family	ORA-AL

Measuring System

Measuring method	Light refraction
Area of application	Beer
Appropriate calibration liquid	0 % (distilled water)
Measurement temperature [Min] (°C)	20 °C
Measurement temperature [Max] (°C)	20 °C
Scale Plato	✓
Readout Plato	0,1 °P
Measuring range Plato [Min]	0 °P
Measuring range Plato [Max]	18 °P

Construction

Dimension (W×D×H)	198×40×40 mm
Refractometer type	Handheld refractometer
Scale - Display type	Analogue

Functions

IP protection - complete device	-
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Environmental conditions

Storage temperature [Min]	-5 °C
Storage temperature [Max]	40 °C

Packing & Shipping

Dimensions transport container (W×D×H)	205×75×55 mm
Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	215×94×65 mm
Net weight	0,26772 kg
Shipping method	Parcel service
Net weight approx.	0,30 kg
Gross weight approx.	0,35 kg
Shipping weight	0,32 kg

Services (optional)

Article number for factory calibration	961-290
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Pictograms

STANDARD

