

# KERN ORA 1UA

Refractive index measurement for laboratories and the industry

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## Article codes, product groups & Status information

Model article-code	ORA 1UA
Model-Serie	ORA-U
Assortment	Optics
Product Type	Refractometers
Product group	Analogue refractometers
Product usage type	Main article
EAN code (Model)	4045761159877
Predecessor Model	ORA 1UB
Successor Model	ORA 1UA-2025e
Planned start date	2015-1HJ
Customs tariff number	90275000

## Technical data - Primary

Scales	Urea
Scale Range	0 % - 40 %
ATC	Yes

## Technical data - Construction

Type	Handheld refractometer
Display scale	Analogue
Dimensions (W×D×H)	160×40×40 mm

## Technical data - Measuring system

Measuring method	Light refraction
Measuring Temp min	10 °C
Measuring Temp max	30 °C

## Functions

Standard

Readout 0.2 %

## Technical data - Environmental conditions

Storage Temp Min	-5 °C
Storage Temp Max	40 °C

## Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	215×94×65 mm
Gross weight	0.35 kg
Net weight	0.30 kg
Shipping method	Parcel service
Packaging component - by weight - paper	888.76 mg
Packaging component - by weight - cardboard	49.9797 g
Packaging component - by weight - plastics	1.41156 g
Packaging component - by weight - styrofoam	0 g
Packaging component - by weight - foam	0 g
Delivery time	1 d

## Optional Services

ISO Calibration	961-290
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