

KERN ORA 2PA

Refractive index measurement for laboratories and the industry



Article codes, product groups & Status information

Model article-code	ORA 2PA
Model-Serie	ORA-P
Assortment	Microscopes & Optical Metrology
Segment	Refractometers
Product group	Analogue refractometers
Product usage type	Main article
EAN code (Model)	4045761483040
Predecessor Model	ORA 2PA-2.024a
Planned start date	2025-1HJ
Customs tariff number	90275000
Country of Origin	CN

Technical data - Primary

Scales	Refractive index Urine (spec. gravity) Serum proteine
Scale Range	1,3330 nD - 1,3600 nD 1,000 sgU - 1,050 sgU 0 g/dl - 12 g/dl
ATC	Yes

Technical data - Construction

Type	Handheld refractometer
Display scale	Analogue
Dimensions (W×D×H)	178×40×40 mm

Technical data - Measuring system

Measuring method	Light refraction
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Functions

Measuring Temp min	10 °C
Measuring Temp max	30 °C
Readout	0,0005 nD 0,002 sgU 0,2 g/dl

Technical data - Environmental conditions

Storage Temp Min	-5 °C
Stotage 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 - cardboard	26,14 g
Packaging component - by weight - plastics	26,14 g
Delivery time	1 d

Optional Services

ISO Calobration	961-290
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Standard



Option

