

KERN ORA 5PB

Refractive index measurement for laboratories and the industry



Article codes, product groups & Status information

Model article-code	ORA 5PB
Model-Serie	ORA-P
Assortment	Microscopes & Optical Metrology
Product Type	Refractometers
Product group	Analogue refractometers
Product usage type	Main article
EAN code (Model)	4045761483118
Predecessor Model	ORA 5PB-2.015e
Planned start date	2025-1HJ
Customs tariff number	90275000
Country of Origin	CN

Technical data - Primary

Scales	Urine (spec. gravity) - cat Urine (spec. gravity) - dog Serum proteins
Scale Range	1,000 sgU - 1,060 sgU 1,000 sgU - 1,060 sgU 2 g/dl - 14 g/dl

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

Functions

Measuring Temp max	30 °C
Readout	0,001 sgU 0,001 sgU 0,1 g/dl

Technical data - Environmental conditions

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

Technical data - Packing & Shipping

Dimensions packaging (W×D×H)	213×90×60 mm
Gross weight	0,45 kg
Net weight	0,35 kg
Shipping method	Parcel service
Packaging component - by weight - cardboard	53,14 g
Packaging component - by weight - plastics	53,14 g
Delivery time	1 d

Optional Services

ISO Calibration	961-290
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Standard



Option

