

KERN ORA 3HA

Refractive index measurement for laboratories and the industry



Article codes, product groups & Status information

Model article-code	ORA 3HA
Model-Serie	ORA-H
Assortment	Optics
Product Type	Refractometers
Product group	Analogue refractometers
Product usage type	Main article
EAN code (Model)	4045761159969
Predecessor Model	ORA 3HB
Successor Model	ORA 3HA-2025e
Planned start date	2015-1HJ
Customs tariff number	90275000

Technical data - Primary

Scales	Brix Baumé Water content
Scale Range	58 % - 92 % 38 °Bé - 43 °Bé 12 % - 27 %
ATC	Yes

Technical data - Construction

Type	Handheld refractometer
Display scale	Analogue
Dimensions	160×40×40 mm

Technical data - Measuring system

Measuring method	Light refraction
Measuring Temp min	10 °C

Measuring Temp max	30 °C
Readout	0.5 % 0.5 °Bé 1 %

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
-----------------	---------

Functions

Standard

KERN ORA 3HA

Refractive index measurement for laboratories and the industry

