











neoLab Migge GmbH Rischerstr. 7-9 69123 Heidelberg Deutschland +49 (0)6221 / 8442-44 https://www.neolab.d e Umsatzsteuer-Identifikationsnummer :

DE 143 450 657



KERN refractometer ORA,BF 1.1-1.4

€95.00 plus VAT & Shipping

Product Images





Description

- The models of the KERN ORA-U series are universal, maintenance-free analog handheld refractometers
- The handy and robust design allows an easy, efficient and durable use in everyday life
- The manual conversion effort is avoided by several selectable scales and excludes application errors
- These scales are specially developed, precisely calculated and verified. They are also characterized by very thin and clear lines
- The optical system and the prism cover are made of special materials, which allow a low-tolerance measurement
- All models are equipped with an eyepiece that can be easily and smoothly adjusted to different visual acuities
- Models marked with "ATC" feature automatic temperature compensation, which enables accurate measurements at different ambient temperatures

Included in delivery:

- Storage box
- Calibration solution
- Pipette
- Screwdriver
- Cleaning cloth
- Further accessories are optionally available

Application area industry/automotive

The following models are particularly suitable for the measurement and determination of AdBlue, glycol concentrations (ethylene: EG and propylene: PG), battery flux (BF), urea (Urea) and freezing point measurement of wiper water (CW). Furthermore, these models are suitable for measuring temperature exchange systems.

Main application areas:

- Automotive industry
- Chemical industry
- Solar industry (frost protection control)
- Geothermal industry (brine concentration measurement for geothermal energy)
- Forestry industry

Additional Information

No.	KP-5081
Manufacturer (Brand)	KERN
EAN	4058072146344
Transport temperature	Room temperature
Optical devices properties	with automatic temperature compensation (ATC)
Manufacturer	CORE
Refractometer measures	Urea content ethylene content propylene content freezing point wiping water battery fluid
Refractometer type	Hand refractometer

