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DE 143 450 657



### KERN Refractometer ORA, 1.10-1.40

# €90.00 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-5079  |
|------------------------|--|
| Manufacturer (Brand)   | KERN   |
| EAN                    | 4058072146320  |
| Transport temperature  | Room temperature   |
| Refractometer measures | Ethylene content Propylene content Freezing point Wiping water Battery fluid |
| Manufacturer           | CORE   |
| Refractometer type     | Hand refractometer   |

