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Umsatzsteuer-  
Identifikationsnummer  
:  
DE 143 450 657



## KERN refractometer ORA, Brix 0-18

**Price on  
request  
plus VAT &  
Shipping**

### Product Images



## Description

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- The models of the KERN ORA-B 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
- calibration block, if necessary
- Pipette
- Screwdriver
- Cleaning cloth
- Further accessories are optionally available

### **Sugar application range**

The following models are particularly suitable for measuring the Brix value. They are used to determine the sugar content in foodstuffs, especially in fruit, vegetables, juice and sugar-containing beverages. These refractometers are also ideally suited for monitoring processes in industry (cooling lubricant monitoring, oils and fats)

### **Main application areas:**

- Industry: process and quality control, lubricant monitoring
- Food industry: beverages, fruits, sweets
- Agriculture: determination of the degree of ripeness of fruits for harvest quality control
- Restaurants and commercial kitchens

## Additional Information

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No.	KP-5053
Manufacturer (Brand)	KERN
EAN	4058072146078
Transport temperature	Room temperature
Manufacturer	CORE
Measured variables sugar content	% Brix
Refractometer measures	Sugar content
Scale ranges Sugar content	0 to 18% Brix
Refractometer type	Hand refractometer

