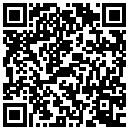




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Umsatzsteuer-  
Identifikationsnummer  
:  
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## KERN Refractometer ORF,330-1,3990

**Price on  
request  
plus VAT &  
Shipping**

### Product Images



## Description

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- The models of the KERN ORF-P series are precise, universal, maintenance-free digital handheld refractometers
- They are characterized by their easy handling and robustness
- Due to their handy design they are suitable for convenient and quick everyday use
- The KERN ORF-P series is protected against dust and splash water according to the international protection class IP65. You can rinse the refractometer under running water after use.
- The large and clearly readable TFT color display with integrated temperature display supports the user in the reliable determination of the measured value.
- The large selection of models with simple or multiple measuring scales enables use in many areas of application
- The optimized instrument software can output measured values in different measuring scales
- The integrated automatic temperature compensation (ATC) allows an easy and fast operation, because no manual conversion of the measurement result is necessary
- Factory calibration of the refractometer ensures immediate application and accurate measurement of your sample

### Included in delivery:

- Calibration solution
- Pipette
- Storage case
- 2×AAA batteries
- Leather case
- Screwdriver
- Cleaning cloth

### Technical data:

- Measuring temperature: 5–40 °C
- Overall dimensions W×D×H 145×67×40 mm
- Net weight approx. 190 g
- Power supply: 2×1.5 V AAA
- Battery life: approx. 3,750 measurements
- ATC (Automatic Temperature Compensation)
- Minimum sample volume: 2 drops
- Automatic power management (AUTO-OFF after 90 seconds)

### Urine application range

The following models are particularly suitable for measuring specific urine weight (density), serum content (serum protein in urine) and refractive index.

### Main application areas:

- Hospitals
- Medical practices
- Medical training facilities
- Homes for the elderly and nursing homes
- Sports medicine (doping control)

## Additional Information

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No.	KP-5111
Manufacturer (Brand)	KERN
EAN	4058072146634
Transport temperature	Room temperature
Optical devices properties	with automatic temperature compensation (ATC)
Refractometer measures	Urine
Manufacturer	CORE
Refractometer type	Hand refractometer

