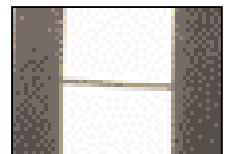


The keratometer alternative by
Rodenstock Instruments

KER-200



The functional and economic keratometer.

In the Keratometer KER-200 an established measurement procedure, referred to as the Javal Principle, is applied. It is based on the geometric semi-partition of the beam path and is excellently suitable for determining astigmatism.

- > Quick direct astigmatism assessment via the integrated step strobe marker

All measurements of the cornea and for contact lens adaptation are accomplished excellently.

Measurements of the cornea

- > Focal power of the cornea system
- > Astigmatism, axial position and main cuts
- > Curvature radii of the front cornea surface applications in the case of contact lenses
- > Radius measurement of the interior and exterior surfaces of hard contact lenses

Appropriate layout of the operating and read-off elements

- > All device operations can be carried out in one single step
- > Radius and dioptric values are easy to read off thanks to appropriately integrated illumination and magnifying glass
- > Simple setting of the second main step by index marks on the Tabo system which have been rotated by 90°

All advantages at one glance

- > Reliable test results
- > Simple handling
- > Elegant design

Subject to changes within the scope of technical development.



Technical specifications:

Cornea measurement data

Curvature radius	5.6 to 11.3 mm (steps up to 0.05 mm)
Focal power of the cornea system	30.00 to 60.00 dpt (steps up to 0.25 dpt)
Focal power of cornea astigmatism	in 1-dpt steps or per scale (steps of 0.25 dpt)

Measurement figures

Type	according to Javal
Distance to the eye	150 mm

Shaft angle measuring disc

Range	0° to 180°
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Electrical specifications

Voltage	110/220 V
Operating voltage	12 V



For further information on Keratometer and Rodenstock Instruments please call us.

We would be pleased to inform you.

WECO Optik GmbH
Administration Jägerstraße 58
D-40231 Düsseldorf
Tel +49-211-21 04-105
Fax +49-211-21 04-251
info@weco-instruments.com
www.weco-instruments.com

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