

Competence in refraction

Phorovist 200

Top performance is what you can expect when experts cooperate.

As specialists with long-year experience in the field of refraction Rodenstock's experts have applied particularly stringent precision standard regarding all optical and mechanical components.

Extras included with the standard program

The following extras are included in the scope of delivery with the Phorovist 200

- > Sterilisable face signs with integrated protective lenses (3 pairs)
- > Near-sight bar with dpt.- and cm-specification
- > Card support for test card Ronacard
- > Test card Ronacard with 8 test fields

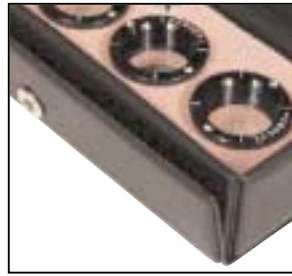
Convincing performance at one glance

- > Synchronous to axis setting of current cross cylinders
- > Swivel-mounted prism variator
- > Functional setting of PD and cornea vertex distance
- > Near-sight test with Ronacard
- > Combined cylinder sizes and axial setting

Subject to changes within the scope of technical development.

Technical Specifications:

Recess discs (all lenses are coated)	
Spherical measuring range	+16.75 to -19.00 dpt.
Graduation	0,25 dpt.
Cylindrical measuring range	0.00 to 6.00 dpt., additional cylinders ranging from 2.00 to -8.00 dpt.
Graduation	0.25 dpt.
Cylinder axis setting	0 to 180°
Graduation	5°



Prism	Basis interior 0 cm/m, left Basis top 6 cm/m
Red filter	right
Green filter	left
Maddox cylinder	horizontal, white, left vertical, white, left horizontal, red, right vertical, red, right
Polarisation filter	135°, right 45°, left
Prism variator	
Prismatic scope	0 to 20 cm/m, 1 cm/m graduation
Apertures double-sided	free view, aperture, full aperture
Optical visor	
Cornea vertex distance	13.75 – 19.75 mm 1 mm graduation
Pupilar distance	
PD-setting	48 to 75 mm 1 mm graduation
Dimensions and weight	
Dimensions	width 318 mm height 293 mm depth 96 mm
Weight	4.5 kg

For further information on Phorovist-200 and Rodenstock Instruments please call us.

We would be pleased to inform you.

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