

RODENSTOCK Instruments



Phorovist 2000 PHOROPTER

R RODENSTOCK

Specifications

MEASUREMENT RANGE	
Spherical power	-19.00 to +16.75 D (0.25 D, 0.12 STEP) -29.00 to +26.75 D (when optional lens is in use)
Cylinder power	0.00 to -6.00 D (0.25 D, 0.12 D STEP) 0.00 to -8.00 D (when additional lens is in use)
Cylinder axis	0 to 180° (5° STEP)
PD	48 to 80 mm (far)
Convergence	∞ to 400 mm
Prism	0 to 20 Δ (1 Δ step)
REFRACTOR HEAD	
Auxiliary lens	Occluder, Pinhole, Red/green filter, Polarising filter (45°/135°), Fixed cross cylinder lens (± 0.50 D), Red/white Maddox rod vertical/horizontal, Prism (6, 10Δ I,U), +0.12 D lens
Cross cylinder	±0.25 D
Add. Lenses	Cylinder lens -0.12 D, -2.00 D
Retinoscopy	+2.00 D (50cm)
DIMENSIONS & WEIGHT	
Dimensions WDH	323 x 85 x 315 mm
Weight	Approx. 5.0 kg