## Phoropter RT-77

Adopting overall concentrated operation and large scale and improving performance Automatical interlock between cross-cylinder lens and lens coordinates.



## **FEATURES**

Classic design and top quality craftsmanship Fully equipped visual testing features Accurate and comfortable measurement High grade coating on all optical lenses

> 105 120

Sphere power Range +16.75h to -19D, Step 0.25D **Cylinder power** Range 0D to -6D (0.00 to 8.0 with additional lens of -2.00D Step 0.25D 0-180°,-5°steps

Cylinder axis Cylinder power scale 30° decide ,15° decide Cross Rotar Auxili

Cross cylinder	±25 diopters
Rotary prisms	0Δ to 20Δ, 1Δsteps
Auxiliary lens dial	[o] -Open aperture(two positions)
	[R]- Retinoscopic lens +1.5D
	[P] -Polarizing lens (45°left eye 135°right eye)
	[WMV] or [RMV]- Maddox rod, vertical
	White: left eye,Red: right eye
	[WMH] or [RMH]White: left eye,Red: right eye
	[GL]-Green lens
	[RL]-Red lens
	[+,12]-+0.12D sphere
	[PH]-Pin hole
	[10Δl] or [6 ΔU] – 10Δ base –in –left eye
	6Δ base – up-right eye(dissociating prisms)
	[±.50] – ±0.5 fixed choose cylinder
	[OC]- Occluder
PD adjustment	48~75mm,1mm steps
Standard accessory	One near point card with holder and rod, Dust cover ,face shield and case for lenses
Standard accessory le	ns Two 12D and -2D cylinder lenses, Two Plano lenses for sealing front opening
Dimensions	345 x 350 x 155 mm
Net weight	Approx. 4,5 Kg



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