## **TMP-2000**

# Manual Phoropter

The TMP-2000 ensures high quality in every detail. The precise and easy motion of the TMP-2000 enables a smooth performance of all tests and refractive procedures.

### **Excellent features**

- + Premium quality
- + High-grade coating on all lenses
- + Precise and easy motion
- + Cross-cylinder and rotary prism
- + Near-vision chart and auxiliary lenses
- + Convergence system



### **Specifications**

MEASUREMENT RANGE	
Spherical power	-19.00 D to +16.75 D (0.12, 0.25 D step)
Cylindrical power	0.00 D to -6.00 D (0.12, 0.25 D step) 0.00 D to -8.00 D (when auxiliary lens is in use)
Cylindrical axis	0° to 180° (5° steps)
PD	48 mm to 80 mm
Prism	0 Δ to 20 Δ (1 Δ step)

REFRACTOR HEAD	
Auxiliary lenses	Occluder, Pinhole, Red/green filter, Polarising filter (45°/135°), Fixed cross-cylinder lens ( $\pm 0.50$ D), Red/white Maddox rod vertical/ horizontal, Prism (6, $\pm 100$ I, U), $\pm 0.12$ D lens
Cross-cylinder	±0.25 D
Add. lens set	2x cylinder lenses -0.12 D, -2.00 D
Retinoscopy	+2.00 D for 50 cm
Field of view	19 mm

DIMENSIONS	
Dimensions WDH	323 mm x 85 mm x 315 mm
Weight	4.75 kg



#### **TOMEY EUROPE**

**TOMEY GMBH** 

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Always read and follow the instructions for use.

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