Ray Vision

VISION TESTER VT-350

The VT-350 is a practical vision tester. It can provide quick and accurate refractions very easily. With synchronised cross cyliners, it automatically rotates in conjunction with the set cylinder axis.



Specifications

- Sphere Power Range: $+16.75D\sim-19.00D$ by 0.25D step
- Cylinder Power Range:

 $0.00D \sim -6.00D$

 $0.00D\sim$ -8.00D by 0.25D step

(when applied with auxiliary lens-2.00D)

- Cylinder axis Range: 0° ~180° by 5° step
- Cross cylinder: ±0.25D
- Rotary prism Range: 0△~20△ by 1△step
- PD adjustment: 50~75mm
- Convergence adjustment: ∞, 380mm(when PD=64mm)
- Forehead rest adjustment: 16mm
- Vertex distance: 12mm
- Standard accessorial lens: circinal lens, double even lens
- Standard accessories: near point card, reading rod, dust cover, face mat, lens accessorial instrument.
- Size: 318(L)X96(W)X292(H) (mm)
- Weight: ≈4.5kg



