

LENSMETER OLM 1000



Features

It is suitable for spectacles factories, spectacles retail departments, department of ophthalmology in hospital and optical element factories to measure sphere. Cylinder power, Cylinder axis, Prismatic power of spectacles slices, lenses and contact lenses power.

Specifications

Ranges of measurement	0 to $\pm 25D$ Minimum: 0.125D graduation up to $\pm 5D$ 0.25D graduations over $\pm 5D$ to $\pm 25D$
Cylinder Axis Range	0 ~180°step 1°
Prismatic Power Range	Prism diopter of Pattern A: at 1 Δ interval in the range of 0~5 Δ Prism diopter of Pattern B: at 1 Δ interval in the range of 0~20 Δ
Prism base angle	at 50 intervals in the range of 0 ~180 degree
Eyepiece Adjustment	$\pm 5D$
Measurand Lens Diameter	$\phi 16 \sim \phi 80mm$
Dimensions / Weight	275mm (H) \times 130mm (W) \times 455mm (D) / 5.6kg
Lamp	220V15W or 110V15W