



Model: **LM-25**
Lensmeter



SHIN-NIPPON

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LENSMETER

Model: LM-25

Features

- **Unrestricted tilting angle**; can be clamped at any angle allowing measurement while in a comfortable position.
- **Full 90° tilting**; can be tilted to a full 90° for easy measurement of contact lenses.
- **Accepts large diameter lenses** (from 24–90mm)
- Uses crossline and corona target.
- Can be equipped with a prism compensator (optional)

Specifications

Vertex Power	Range	+25 diopters to -25 diopters
	Step	0.125 diopters up to ±3 diopters 0.25 diopters beyond ±3 diopters
Prismatic Power	Range	5 prism diopters
	Step	0.5 diopters up to 2 diopters 1 diopter beyond 2 diopters
Cylindrical Axis	Range	0 to 180 degrees
	Step	1 degree
Target Method	Corona crossline	
Lenses Accommodated	Diameter	24 to 90 mm
	Step	2 mm
Intervals of Lensholder	Pitch	16 mm
Tilting Angle	30 to 90 degrees	
Eyepiece Focusing	+7D to -10D	
Bulb	110V 15W	
Measurement	475(H)X130(W)X330(D) mm	
Net Weight	4.9 kg	
Standard Accessories	2 bulbs 1 Vinyl cover 1 Contact lens holder 1 Bifocal lens holder	
Optional Accessories	Prism compensator Diopter range : 15 diopters Graduations : 1 diopter step Angle scale : 0–180° Graduations : 5°	



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Internal Reading System
Target: Crossline and Corona



Prism Compensator



Measurement of Contact Lens

Design and specifications are subject to change without notice.

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Printed in Japan 0704