

# ML1 Manual Lensometer®

The practical choice for reliable lensometry.





# The Reichert<sup>®</sup> ML1 Manual Lensometer<sup>®</sup> enables you to measure a variety of lenses accurately including single vision, bifocal and contact lenses.

## **LED Illuminated Target**

The ML1's LED light source ensures that you will never need to change bulbs again. The comfortable glare-free, green illumination and sharp mires make measurements easy.

### Cordless

Battery operated and completely cordless, the ML1 Manual Lensometer gives you total mobility and no cord clutter. The LED's low power consumption and auto sleep feature ensure a long battery life. The standard AAA batteries are inexpensive and readily available.

### **Unrestricted tilting angle**

The ML1 can be adjusted to any angle, providing maximum convenience while measuring. Full 90 degree tilt allows for easy measurement of contact lenses.

### **Accepts large diameter lenses**

The ML1 can measure lenses from 24 to 90mm in diameter and uses a bold crossline target for easier reading.

#### **Prism compensator**

The prism compensator extends the range to 15 diopters for more flexibility.

#### **Reichert Quality**

The Reichert name ensures a high quality, reliable instrument that you can count on for consistent performance.



#### Specifications

15110 ML1 Manual Lensometer <sup>®</sup>
+25 to -25 diopters
0.125 diopters up to $\pm 3$ diopters
0.25 diopters beyond $\pm 3$ diopters
5 prism diopters
0.5 prism diopters up to 2 diopters
1 diopter beyond 2 diopters
1 to 180 degrees
1 degree
American Crossline
24 to 90 mm
30 to 90 degrees
+7D to -10D
LED (Light Emitting Diode)
5.1 W x 18.7 H x 13.0 L inches
(130 W x 475 H x 330 L mm)
10.8 lbs. (4.9 kg)
Dust cover and contact lens holder
Diopter Range: 15 diopters
Graduations: 1 diopter step
Angle scale: 0-180°
Graduations: 5°





# MERCOFRAMES OPTICAL CORP.

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