

Ophthalmometer OM-1



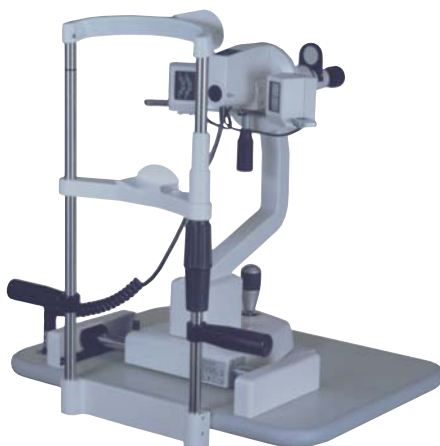
The bon OM-1
Javal Schiotz type
ophthalmometer measures:

- Corneal curvature and refraction.
- Extent and axis of astigmatism.

The single handle base control of the OM-1 is both **simple and practical to use** allowing quick and accurate measurements.

The mires are configured to the Javal principle with complementary red and green filters. The point of intersection becomes white allowing very precise positioning and a significantly **greater accuracy** of measurement. An illuminated fixation target draws the gaze of the patient automatically towards the optical axis of the ophthalmometer.

Technical Data



Measurement range	30 to 60 Diopters (in 0.25 dioptre steps) 5.6 to 11.3mm (0.05mm)
Measurement scale	Segmented in mm and Dioptres.
Myers	Javal Schiotz principle.
Base configuration	Easy single handle control with omni directional joystick
Voltage	6V