

**Ophthalmometer OM-1**

The bon OM-1 **Javal Schiotz type** ophthalmometer measures:

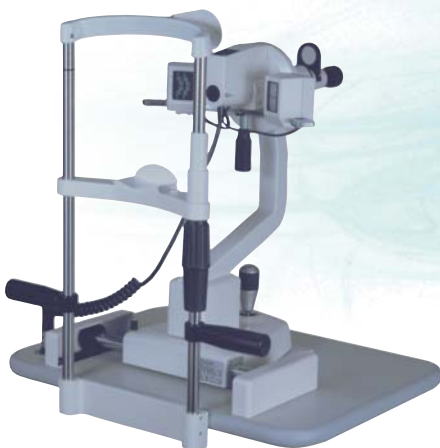
- Corneal curvature and refraction.
- Extent and axis of astigmatism.



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.
Configuration of base	Single handle control.
Voltage	6V



*We reserve the right to amend the design and specification at any time.*