| Ocular Magna View Gonio Laser Lens | | | | | | | | | |
|------------------------------------|--------------|--------|--------------|-------------------------------|---------------|----------------|--|---|--|
| UNGRA VIEW GONIO LASS | Product Code | Style | Gonio Mag | Gonio Iaser Spot Mag | Contact OD | Lens Height | Reference: Optometric Management Vol. 35, No. 6, June 2000 | | |
| | OMVGL | | 1.3x | .77x | 15mm | 23.5mm | | | |
| | OMVGLF | Flange | | | 18mm | 24.5mm | | Y | |
| WIOMETRIC MV200. 15 | OMVG200 | | 1.3x | .77x | 15mm | 23.5mm | U.S. Pat. No. 7,766,480 | | |
| | OMVGF200 | Flange | | | 18mm | 24.5mm | | | |
| | OMVG200-2 | NMR | | | 15mm | 23.5mm | | | |
| "Minged MAGMAN VIC | OMV2G | | 1.45x | .69x | 15mm | 26.0mm | | | |
| | OMV2GF | Flange | | | 18mm | 27.0mm | | | |
| BI MAGNA VIEW GOW | OMVGL-1.5X | | 1.5x | .67x | 14.5mm | 24.9mm | | | |
| | OMVGLF-1.5X | Flange | | | 15.5mm | 25mm | | | |

Design

• The Magna View Gonio Laser Lenses were designed for anterior chamber observation and photocoagulation procedures that offer increased detail when examining the trabecular meshwork.

- These lenses provide the clearest and sharpest image available of any gonioscopy lens.
- The 62° mirror provides the best image of the gonio available.
- A special lid flange on the OMVGLF, OMV2GF and OMVGLF-1.5X renders the lens resistant to rejection by the squeezing patient.
- The second mirror on the OMV2G and OMV2GF lenses reduce the amount of lens rotation needed to view the total 360° of the anterior chamber.
- The high magnification of the OMV2G, OMV2GF, OMVGL-1.5X and OMVGLF-1.5X gonioscopy lenses provide fine detailed viewing of the anterior chamber angle structure and are excellent lenses for detailed high resolution digital and traditional photography.
- The Laserlight® HD anti-reflective coating on the anterior of OMV2G, OMV2GF, OMVGL-1.5X and OMVGLF-1.5X gonioscopy lenses provides maximum light transmission and image brightness.
- The OMVGL-1.5X and OMVGLF-1.5X designs utilize an all glass prism for increased clarity.
- OMVG200, OMVGF200 & OMVG200-2 lenses feature seven stair steps in high contrast white imaged at approximately 200um.
- No methylcellulose is required during routine eye examinations on the OMVG200-2 style lens.

| | When using the lens for laser photocoagulation, use extreme care to keep the laser away from t | | | | | | |
|---------|--|--|--|--|--|--|--|
| Caution | edges. If the beam strikes the area around the mirror, it may be absorbed and burn the area. | | | | | | |
| | Mirrors damaged in this manner cannot be repaired. | | | | | | |

Cleaning & Sterilization

See Cleaning Method 1



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