All ri-scope® L ophthalmoscopes with modular design impress with their high-performance optics with aspherical condenser lens with reduced-reflection view even with small pupils and through improved ergonomics. The new ri-scope® L ophthalmoscopes have a thumbrest for securing the ophthalmoscope, which enables easy control of all the elements with one finger.

### ri-scope® L1

| Nr. 10569 | XL 3.5 V |

**Apertures L1**
- Red-free filter
- Fixation star
- Large circle
- Medium circle
- Small circle
- Semi circle

**Corrective lenses L1/L2**
- D+: 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 12 | 15 | 20 | 40
- D-: 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 12 | 15 | 20 | 25 | 30 | 35

The inexpensive basic model with all the important basic functions:
- Diopter wheel with 29 corrective lenses:
  - Plus: 1-10, 12, 15, 20, 40
  - Minus: 1-10, 15, 20, 25, 30, 35
- Easy-to-operate aperture hand-wheel with semi-circle, small/medium/large circle, fixation star, slit and red-free filter with contrast-enhancing effect
- Optimized high-performance optics with aspherical condenser lens
- Parallel beam path
- Dust-proof

### ri-scope® L2

| Nr. 10570 | HL 2.5 V |
| Nr. 10571 | XL 3.5 V |

**Apertures L2**
- Grid
- Fixation star
- Large circle
- Medium circle
- Small circle
- Semi circle
**Filters**
- Red-free filter
- Blue filter
- Polarization filter

The enhanced basic model with separately engageable red-free, blue and polarization filters for each aperture:
- Diopter wheel with 29 corrective lenses:
  - Plus: 1-10, 12, 15, 20, 40
  - Minus: 1-10, 15, 20, 25, 30, 35
- Easy-to-operate aperture hand-wheel with semi-circle, small/medium/large circle, fixation star, slit and filter
- Includes filter wheel engageable for all apertures with symbol display, red-free filter, blue filter and polarization filter
- Optimized high-performance optics with aspherical condenser lens
- Parallel beam path
- Dust-proof

### ri-scope® L3

| Nr. 10572 | HL 2.5 V |
| Nr. 10573 | XL 3.5 V |

**Apertures L3**
- Grid
- Fixation star
- Large circle
- Medium circle
- Small circle
- Semi circle
**Filters**
- Red-free filter
- Blue filter
- Polarization filter

The maximized model with additional focusing device and 89 single-step diopter values:
- Corrective lenses for 89 diopter values:
  - Plus: 1-45 in single steps
  - Minus: 1-44 in single steps
- Easy-to-operate aperture hand-wheel with semi-circle, small/medium/large circle, fixation star, slit and grid
- Includes filter wheel engageable for all apertures with symbol display, red-free filter, blue filter and polarization filter
- Focusing device with zero retention force for the quick correction of ametropias.
- Dust-proof

Reflexes from the cornea and iris are avoided by separating the observational and illuminating light beams (Gullstrand’s principle). The illuminated retinal area is completely visible — even in cases of contracted pupils - creating optimal conditions for ophthalmological examinations.

Rudolf Riester GmbH
P.O. Box 35 • DE-72417 Jungingen
Germany
Tel.: +49 (0)74 77-92 70-0
Fax: +49 (0)74 77-92 70-70
info@riester.de
www.riester.de