



KAPS SOM® 62 Advanced
Operating Microscope

veterinary technology for life
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KAPS SOM® 62 Advanced Operating Microscope

KAPS provides the surgeon with a surgical microscope, which helps him to master the daily routine of surgery and to obtain the best possible surgical result for his patient.

KAPS SOM® 62 Advanced Operating Microscope is extremely space-saving and versatile in ophthalmic surgery. It is characterized by an easy and exact positioning. It also has an integrated motorized XY coupling. This allows quick and easy position changes of the microscope head and is controlled via the foot control panel.

- ▶ Binocular inclined tube 60°, $f = 159$ mm
- ▶ Eyepieces WF 10 x V with diopter compensation
- ▶ APO objective $f = 200$ mm
- ▶ Apochromatic 5-step magnification changer
- ▶ Motorized fine focusing: 40 mm
- ▶ XY coupling 50 x 50 mm
- ▶ Foot switch for focus and XY coupling and brightness of illumination
- ▶ Handles
- ▶ Filter: Swing in retina protection filter GG 475, Swing in yellow filter against IR and UV exposure
- ▶ Illumination: Coaxial cold light fiber optic illumination 15 V / 150 Watt with operational replacement lamp

328200



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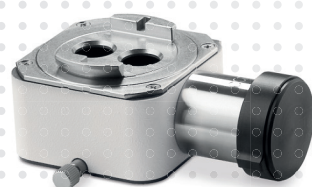
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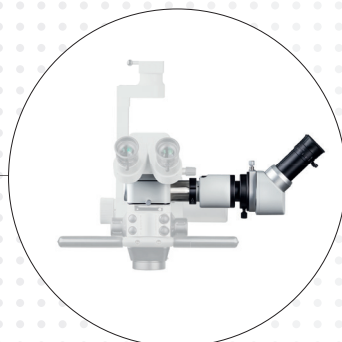
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328202



32820501



328205

Accessories

Photo Essay for DSLR Digital Cameras

- For a format-filling, low-distortion and image-plane digital camera image
- A beam splitter (32820501) is required (order separately)

328201

TV Attachment with Membrane

- For the adaptation of C-Mount video cameras
- Focal length: 54 mm
- A beam splitter (32820501) is required (order separately)

328202

Beam Splitter

- Monolateral, 50:50

32820501

Assistant Kit

- To view the examination area from a second person
- Consisting of: beam splitter (one-sided, 50:50), assistant tube (90 °), binocular inclined tube (45°, f = 125 mm) and eyeglass wearer eyepiece (WF 12.5x V, with diopter compensation)

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