



EIBOS 2

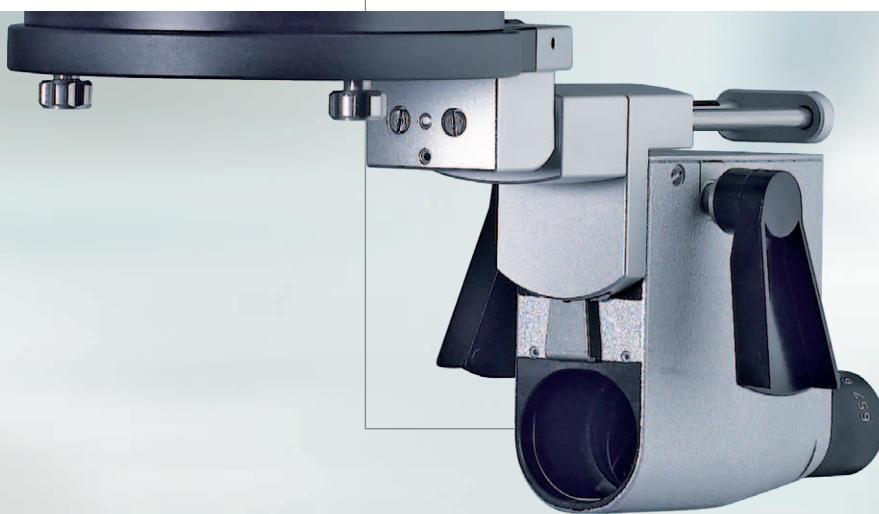
For non-contact wide-angle fundus observation



Tradition and innovation – Since 1858 visionary thinking and a fascination with technology have guided us to develop innovative products of outstanding reliability: Anticipating trends to improve quality of life.

 **HAAG-STREIT**
SURGICAL

All-in-one solution



EIBOS 2 swung away

INGENIOUS VISION

The unique feature of EIBOS 2 is the integrated inverter which keeps the microscope short and flips away if not needed. The inverter body is extremely slim and allows the surgeon at low magnification to see at the same time the fundus and the incision area, both upright. At medium or high magnification, the surgeon has the impression of 'being' in the eye instead of just looking at the fundus. The viewing angle inside the eye is 90° for the 90 D lens and 124° for the wide-angle SPXL lens with 132 D. When flipping the EIBOS 2 out of its working position (4 mm to 7 mm above the cornea), the microscope is focused on the corneal plane.

SAFETY & CONVENIENCE

The mounting system is designed such that the optical axis remains in the center of the visual field. The inverter body can be turned to the side and placed in

a position which is most convenient for the surgeon. For utmost safety it is suspended on a spring-loaded rail system.

STERILIZATION AND HANDLING

Mounting ring, suspension, levers, knobs, and lens can be autoclaved as can a silicone cover for the inverter. The cover slides easily onto the inverter body, and the lens with its bayonet snaps quickly and safely into position.

FOCUSING

Focus levers can be attached to both sides of the inverter body. The surgeon keeps the surgical instruments in his hands and moves the lever with a finger tip. The focus shifts from the fundus to the upper vitreous body and back. If focusing is done by the assistant, round knobs may be used instead of the levers.



Technical data

Microscope working distances

- Front lens type 90 D
- Front lens type SPXL (132 D)

175 mm, 200 mm

for approx. 90° viewing angle

for approx. 124° viewing angle

Members of HAAG-STREIT Group

HAAG-STREIT Holding AG
www.haag-streit-holding.com

HAAG-STREIT Deutschland GmbH
www.haag-streit.de

HAAG-STREIT AG
www.haag-streit.com

IPro GmbH
www.ipro.com

SPECTROS AG
www.spectros.ch

CLEMENT CLARKE Ltd.
www.clement-clarke.com

HAAG-STREIT Medtech AG
www.haag-streit-medtech.com

HAAG-STREIT UK
www.haag-streit-uk.com

HAAG-STREIT France EURL
www.haag-streit.fr

John Weiss Ltd.
www.johnweiss.com

HAAG-STREIT Far East
www.haag-streit-fareast.com

HAAG-STREIT USA
www.haag-streit-usa.com

HAAG-STREIT Surgical GmbH
www.haag-streit-surgical.com

Reliance Medical Inc.
www.haag-streit-usa.com

MÖLLER-WEDEL GmbH & Co KG
www.moeller-wedel.com

Asetronics AG
www.asetronics.ch

MÖLLER-WEDEL Optical GmbH
www.moeller-wedel-optical.com

ComLab AG
www.comlab.ch

HAAG-STREIT SURGICAL GmbH

Rosengarten 10
D-22880 Wedel, Germany
Telephone +49-4103-709 04
Fax +49-4103-709 355
info@haag-streit-surgical.com
www.haag-streit-surgical.com

HAAG-STREIT SURGICAL distributes products manufactured by MÖLLER-WEDEL through dedicated representatives as well as national sister companies globally.

While all certifications are ongoing for HAAG-STREIT-SURGICAL, MÖLLER-WEDEL maintains a Quality Management System for Medical Products according to ISO 13485. MÖLLER-WEDEL is not only developing innovative products but also producing them conscious to the environment. Fulfilling an Environmental Management System according to ISO 14001 is the guide line. Both, the Quality as well as the Environmental Management System, are certified by TÜV.



All products are conform to the EC guidelines and thus CE labeled.

DISTRIBUIDO POR

BLOSS

Concilio de Trento, 37-39
08018 Barcelona
Tel. 93 303 65 65
bloss@blossgroup.com
www.blossgroup.com