



Surgical Microscope BIOM Lens



Workable with Image Inverter Your Vision Is Our Mission

- High index accuracy;
- Large field of view;
 Making posterior segment surgery more perfect.

Technical Specifications

Lens	Field of View	Image Magnification	Lens Diameter
Big BIOM Lens	102°/120°	0.34X	19mm
Small BIOM Lens	95°/112°	0.42X	13mm
Medium BIOM Lens	80°/95°	0.74X	19mm

Related Matching Models

Brands	Models
Leica	M500, M501, M520, M620, M650, M651, M655, M690, M695, M820, M822, M840, M841, M844
Zeiss	Lumera, Lumera T, MDI, MDO, MDU, OPMI1, OPMI6, OPMI6-CFC, OPMI6S,
	OPMI6-SFC, OPMI6-SFR, OPMI6-CH, OPMIPico, OPMIVano, OPMIVISU 150,
	OPMIVISU 160, OPMIVISU 200, OPMIVISU 210
Topcon	OM 800 series, OMS 710, OMS 90
Moller-wedel	Hi-R 900
Takagi	OM-18
Alcon	LuxOR (Illumin-i)
Inami	L-0980A
Prescott	OMNI-FLEX
Huvitz	HOM-700





Surgical Microscope Image Inverter

Model: VC-10M CE Marked

Image Inverter is a kind of Adapter, used to put between Objective Lens and Eyepieces Lens of an Operating Microscope to provide an upright image for observer, when doing retinal vitreous surgery.

The image can be inverted by angle of 180°.

There is a thick metal stick to open and close inverting by moving up and down, without any focus adjustment. The operation is quite easy and convenient, even for beginners.

It is applicable in ZEISS, TOPCON, MOLLER, ALCON, TAKAGI, INAMI & LEICA etc. Ophthalmic Operating Microscopes.



Front Side Back

Features:

- All durable iron materials;
- Anti-mildew and anti-moisture optical lens;
- ♦ Simple installation and operation, no focus adjustment;
- ♦ Compact and generous design;
- Light weight for easy carrying;
- Workable with BIOM Lens to meet different retinal vitreous surgery requirements.

Inverter used in Zeiss Surgical Microscopes:



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This is to certify that the Quality Management System of

Shanghai EDER Medical Technology Inc.

Unified Social Credit Code: 913101107032824702

Operation Address: No.42 Lane 328, Hengyong Road, Waigang Town, Jiading District, Shanghai, China(Production Address); Building 23, (Smart Bay Technology Park), No.6 Wenchuan Road, Baoshan District, Shanghai, China(Sales Address)

Registered Address: Room 712-8, Floor B, No.2, Lane 2005, Huangxing Road, Yangpu District, Shanghai, China

applicable to

Design, Development, Production and After-sales Services of Ophthalmic Surgical Microscopes, Surgical Microscopes (Within the Scope of License Qualification)

has been assessed and registered by NQA against the provisions of

ISO 13485: 2016

This registration is subject to the company maintaining a quality management system, to the above standard, which will be monitored by NQA.

Certified Clients shall accept regular surveillance assessments, the validity of certificates shall be maintained for the positive result of audit.

The information of this certificate can be checked on CNCA's website (www.cnca.gov.cn) SNQA's website: www.snqa.com.cn

Managing Director

Certificate Number

45694

UKAS

Date: Valid Until:

07 December 2018 07 December 2021

EAC Code: 1

19





Documentation Review Report



No. 3O171207.SEMQ097

Shanghai EDER Medical Technology Inc.

Holder: No. 42 Lane 328, Hengyong Rd. Jiading District,

Shanghai China

Review of the Technical Documentation in

regards of the requirements of the

Review goal: Medical Devices Directive 93/42/EEC Annex VII

Product: Surgical Microscope, Surgical Microscope

accessories

Surgical Microscope: EM-600A, EM-600B, SM-3000L,

SM-2000L, SM2000J, SM1000L, SM1000L/P

Surgical Microscope Accessories:

Model(s):

HD Video Adaptor, Remote Video Adaptor,
Video Adaptor for Camera, Roam Splitter

Video Adaptor for Camera, Beam Splitter, HD Recorder, HD Camera, Surgical Invertor,

Non-contact lens Assembly

Class I

Classification: (accordingly to the Manufacturer's declaration)

The output of the Review of the Technical File

identified with the no. CE/MDD-2017/ (A0)

Review output: dated 2017-12-06 is that no Not-Conformity in

regards to the requirements of Directive 93/42/EEC Annex VII has been detected

Date of issue 07 December 2017

Expiry date 06 December 2022

Chief Manager Marko Morina Deputy Manager Amand

Ente Certificazione Macchine



EC DECLARATION OF CONFORMITY

Manufacturer:

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Authorised EU Representative:

SUNGO Europe B.V. Olympisch Stadion 24 1076DE Amsterdam Netherlands

Declare under our sale responsibility that:

Product: Surgical Microscope, Surgical Microscope accessories

Type: see ANNEX Classification: Class I

Rule: 12

Are in conformity with

Essential Requirements of European Directive

93/42/EEC

Medical Device Directive (including 2007/47/EC)

Standards:

EN ISO 14971: 2012

EN ISO 15223-1: 2016

EN 1041: 2008 ISO13485: 2016 ISO10936-1: 2006

Shanghai, China 12th October 2020

Hongbiao Zheng Chairman And Dien Zhang

上海轶德医疗科技股份有限公司 Shanghai EDER Medical Technology Inc.



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Name	E WE		Туре	
Surgical Microscope	I AH	EM-600A, EM-600B, SM-3000L, SM-2000L, SM2000J, SM1000L, SM1000L/P		
Surgical Microscope Accessories		HD Video Adaptor, Remote Video Adaptor, Video Adaptor for Camera, Beam Splitter, HD Recorder, HD Camera, Surgical Invertor, Non		
		- contact lens Assembly		