## Anexa 11 Perimetru computerizat, Model: Humphrey Field Analyzer 3 (HFA3) 850, Zeiss

Parametri solicitati	Parametri oferiti
Perimetru computerizat	Perimetru computerizat
Diapazonul temporal maximal: 90°; Stimulus	Diapazonul temporal maximal: 90°;
duration 200 ms	Stimulus duration 200 ms
Visual field testing distance 30 cm	Visual field testing distance 30 cm
Background illumination 31.5 ASB	Background illumination 31.5 ASB
Măsurarea pupilei automat;	Măsurarea pupilei automat;
RelEYE eye review	RelEYE eye review
Marimea stimularii (după Goldmann): I, II,	Marimea stimularii (după Goldmann): I, II, III,
III, IV, V;	IV, V;
Metode: standart W/W, Albastru/ Rosu pe	Metode: standart W/W, Albastru/ Rosu pe Alb;
Alb; Albastru pe Galben	Albastru pe Galben
Fixation control: Heijl-Krakau blind spot	Fixation control: Heijl-Krakau blind spot
monitor, Video eye monitor, Gaze tracking,	monitor, Video eye monitor, Gaze tracking,
Head tracking, Vertex monitoring	Head tracking, Vertex monitoring
Strategii: SITA Standard, SITA Fast, SITA	Strategii: SITA Standard, SITA Fast, SITA
Faster, Full Threshold, FastPac, SITA-SWAP	Faster, Full Threshold, FastPac, SITA-SWAP
Specialty test library: Social Security	Specialty test library: Social Security Disability,
Disability, monocular, binocular, Esterman	monocular, binocular, Esterman monocular,
monocular, binocular, superior 36, 64,	binocular, superior 36, 64, Kinetic testing,
Kinetic testing, Custom Static testing	Custom Static testing
Calculator integrat cu perimetru	Calculator integrat cu perimetru computerizat,
computerizat, cu aplicatie de monitorizare a	cu aplicatie de monitorizare a pacientilor;
pacientilor;	Ecran tactil (touchscreen);
Ecran tactil (touchscreen);	Keyboard
Keyboard	Programe si rapoarte: Single Field Analysis
Programe si rapoarte: Single Field Analysis	(SFA), Glaucoma Hemifield Test (GHT),
(SFA), Glaucoma Hemifield Test (GHT),	Visual Field Index (VFI), Guided Progression
Visual Field Index (VFI), Guided Progression	Analysis (GPA), Mixed GPA, Serial field
Analysis (GPA), Mixed GPA, Serial field	overview Rețele: DICOM, EMR;
overview Rețele: DICOM, EMR;	Masa/suport cu înălțimea reglabilă electic și 4
Masa/suport cu înălțimea reglabilă electic și 4	roți blocabile;
roți blocabile;	Alimentare curent alternativ ~230V, 50 Hz.
Alimentare curent alternativ 230V (± 10%),	
50 Hz.	



# **EU Declaration of Conformity**

in accordance with Directive (EC) 93/42/EEC on Medical Devices

Manufacturer Carl Zeiss Meditec, Inc. 5300 Central Parkway, Dublin, CA 94568, USA

We, Carl Zeiss Meditec, Inc, herewith declare under our sole responsibility that the following Medical Device meets the Requirements of the European Directive 93/42/EEC.

Product identification:

UMDNS: Opthalmic Perimeters, Automated

GMDN: Perimeter, Automatic

Medical Device Name / Trade Name:

Humphrey Field Analyzer 3 (HFA3)

Models/Reference:

830, 840, 850, 860

Accessories:

Table

**Medical Device Class** 

Class IIa

**Conformity Assessment Procedure** 

Annex II of MDD 93/42/EEC excluding Section 4

Scope of Application:

This Declaration of Conformity is valid for all products

manufactured until 2024-05-02

**UMDNS** classification:

16-918

**GMDN Code:** 

16918

**Notified Body:** 

DQS Medizinprodukte GmbH, August-Schanz-Straße 21, 60433

Frankfurt - notified under 0297.

**Certificate Number:** 

250712 MR2

EU Representative:

Carl Zeiss Meditec AG, Goeschwitzer Strasse 51-52, 07745 Jena,

Germany

The device is also in conformance

with

REGULATION (EU) No 207/2012 on electronic instructions for use

of medical devices

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment

(recast).

Any Modification to the Product not authorized by Carl Zeiss Meditec, Inc. will invalidate this Declaration.

Durani Wana Oigitally signed by Durani Wana U6WDURAN Date: 2021.06.23 17:20:20 -07'00'

Viet Nguyen

Director, Quality Management

& Quality Management Representative

Wana Durani

Senior Regulatory Affairs Specialist

Date of Issue: 2021-06-23 Issuing Site: Carl Zeiss Meditec, Inc., 5300 Central Parkway, Dublin, CA 94568 USA Page: 1 of 1

DN: 0000035184-02





# **EC-CERTIFICATE**



(Full quality assurance system)

This is to certify that the company

## Carl Zeiss Meditec AG

Goeschwitzer Strasse 51 - 52 07745 Jena Germany

has implemented and maintains a full quality assurance system which applies to the products at every stage from design to final controls.

Through an audit, documented in a report, performed by DQS Medizinprodukte GmbH, it was verified that the management system fulfills the requirements of

# Annex II – excluding Section 4 of Council Directive 93/42/EEC concerning medical devices

with respect to the following medical devices:

Imaging devices utilising non-ionizing radiation (MD 1202), Devices utilising ionizing radiation (MD 1401), Devices utilising non-ionizing radiation (MD 1402), Active surgical devices (MD 1104), Active ophthalmologic devices (MD 1105), Software (MD 1111), Non-active functional implants (MD 0203), Non-active medical devices with measuring function (MD 0104), Non-active ophthalmologic devices (MD 0105), Non-active instruments (MD 0106), Non-active device for disinfecting, cleaning and rinsing (MD 0108), as listed in the annex

The manufacturer is subject to surveillance according to Annex II, Section 5. The CE marking with the Notified Body Identification Number (0297) may be affixed on the devices listed in the certificate. An EC Design Examination Certificate according to Annex II, Section 4 is required for class III devices covered by this certificate. The certificate is in the case of class I(s) devices (I(s) = class I products placed on the market in sterile conditions) limited to the aspects of manufacture concerned with securing and maintaining sterile conditions. The certificate is in the case of class I(m) devices (I(m) = class I devices with a measuring function) limited to the aspects of manufacture concerned with the conformity of the products with the metrological requirements.

Certificate registration no. 263168 MR2
Certificate unique ID 170774133
Effective date 2021-03-02
Expiry date 2024-05-26
Frankfurt am Main 2021-03-02

**DQS Medizinprodukte GmbH** 

Sigrid Uhlemann Managing Director Dr. Thomas Feldmann Head of Certification Body

August-Schanz-Straße 21, 60433 Frankfurt am Main, Tel. +49 (0) 69 95427-300, medical.devices@dqs-med.de







Certificate registration No.: 263168 MR2

Certificate unique ID: 170774133

**Effective date: 2021-03-02** 

## **Carl Zeiss Meditec AG**

Goeschwitzer Strasse 51 - 52 07745 Jena Germany

Device Family / Devices	Category Code	Class
Ophthalmic Examination Unit	MD 1105	lla
Ophthalmic Lasers and accessories	MD 1105 MD 0105	IIa / IIb
Applanation Tonometer	MD 0104	lm
Posterior-Chamber Intraocular Lens (pseudophakic)		
AT LARA 829MP, AT LARA toric 929M, AT LARA toric 929MP, AT LISA 801, AT LISA 809M, AT LISA 809MP, AT LISA 809MV, AT LISA tri 839MP, AT LISA tri toric 939M, AT LISA tri toric 939MP, AT LISA tri toric 949M, AT LISA tri toric 949MP, AT LISA toric 909M, AT LISA toric 909MP, AT TORBI 709M, AT TORBI 709MP, AT TORBI 719M, AT TORBI 719MP, CT 27SF, CT 37A, CT 47LC, CT 47S, CT SPHERIS 204, CT SPHERIS 209M, CT ASPHINA 404, CT ASPHINA 409M, CT ASPHINA 409MP, CT ASPHINA 409MV, CT ASPHINA 509M, CT ASPHINA 509MP	MD 0203	IIb
CT LUCIA 202, CT LUCIA 602	MD 0203	IIb
CT LUCIA 601P, CT LUCIA 601PY, CT LUCIA 201P, CT LUCIA 611P, CT LUCIA 611PY, CT LUCIA 211P, CT LUCIA 211PY, CT LUCIA 621P, CT LUCIA 621PY, CT LUCIA 221P	MD 0203	III
AT ELANA 841P	MD 0203	Ш
Anterior-Chamber Intraocular Lens (pseudophakic)		
CT 13A	MD 0203	IIb
Aqueous/Vitreous Humour Replacement Medium	MD 0105	Ilb
Z-HYALON, Z-HYALON plus	MD 0105	III
Surgical/Medical Procedure Irrigation Fluid	MD 0108	lla
Inserters, Intraocular Lens	MD 0105	lla







Certificate registration No.: 263168 MR2

Certificate unique ID: 170774133

**Effective date: 2021-03-02** 

## **Carl Zeiss Meditec AG**

Goeschwitzer Strasse 51 - 52 07745 Jena Germany

Device Family / Devices	Category Code	Class
Radiosurgery Treatment Systems	MD 0104 MD 0106 MD 0106 MD 1401	lm Is Ila IIb
INTRABEAM Needle Applicator (accessory to the Radiosurgery Treatment Systems) INTRABEAM Spherical Applicator (accessory to the Radiosurgery Treatment Systems)	MD 0106	III
Surgical Microscopes incl. Fluorescence Option	MD 1104 MD 1402	lla lla
Patient Health Record Information System Application Software	MD 1111	lla
Operating Room Audio Visual Data/Device Management System	MD 1111	lla
Intraocular Lens web-based Calculator Software	MD 1111	lla
Phacoemulsification Systems and accessories	MD 0106 MD 0105 MD 1105	Is IIa IIb
Medical Equipment Drape, single-use, sterile	MD 0106	Is
Endoscopes and Endoscopic Visualization Systems		
QEVO	MD 1202	III
Confocal Endomicroscopy	MD 1202	lla
Sterile Sheath for CONVIVO	MD 0106	Ш





# Humphrey Field Analyzer 3 from ZEISS

Advancing clinical efficiency for glaucoma



# Reduce testing time and increase insight into glaucoma.

ZEISS Humphrey Field Analyzer 3



# The ZEISS HFA3 featuring SITA Faster Testing

The Humphrey® Field Analyzer 3 (HFA3) combines everything you value in a Humphrey with expanded testing options and reduced patient test times.

# Optimize results for you and your patient.

**Expand testing options.** Optimize your patient management with new SITA™ Faster 24-2 and 24-2C tests.

**Identify progression.** Guided Progression Analysis<sup>™</sup> (GPA<sup>™</sup>) helps determine if visual field loss is progressing (where and how fast) to help augment treatment.

**Streamline workflow.** Reduce set-up time and provide best test results with the Liquid Trial Lens™ and automated eve alignment.

**Interact with results.** Access HFA3 results and the entire patient test history as well as change baselines on the fly.

**Synchronize data for complete patient history.** Test patients at any HFA3 or HFAII-i, and generate reports with complete test history.

**See the whole picture.** HFA is the cornerstone of the Integrated Diagnostic Imaging platform for glaucoma that provides a new level of information for optimal patient management based on visual field function and corresponding OCT structure data.



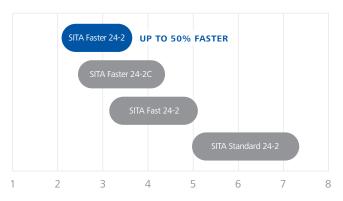
## Everything you depend on, only from a Humphrey

The innovations in HFA3 add to the reliable standard that thousands of practices already depend on for essential diagnoses.

## SITA "adapts" to patient responses

HFA SITA™ Strategies are the standard of care in visual field testing. SITA makes optimal use of the information contained in the patient's responses, looks at the complete pattern of patient responses while thresholding, and continuously refines the measurements.

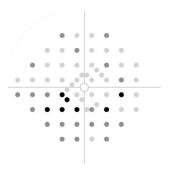
## Threshold testing is faster than ever with SITA Faster 24-2



Typical test time ranges in minutes (mean +/- std. dev.)1

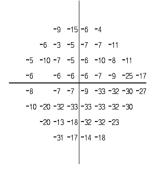
**SITA Faster 24-2** improves clinical workflow and patient satisfaction with the fastest test time in HFA threshold testing. Approximately 50% faster than SITA Standard, SITA Faster 24-2 is also about 30% quicker than SITA Fast, yet offers the same reproducibility.

## Obtain more information in central visual field



The new **SITA Faster 24-2C** test adds 10 test points to the 24-2 pattern. They were selected to examine areas along physiologically relevant nerve fiber bundles known to be susceptible to glaucomatous defects. <sup>1-6</sup>

# Expert analysis of visual field test results



**STATPAC™** statistical software compares results to proprietary age normative and glaucoma databases for analyzing changes in the patient's visual field over time.

<sup>1</sup> Heijl A¹, Patella VM², Chong LX³, Iwase A⁴, Leung CK⁵, Tuulonen A⁶, Lee GC², Callan T², Bengtsson Bˀ. A new SITA perimetric threshold testing algorithm; construction and a multi-center clinical study. Am J Ophthalmol. 2018 Oct 15. pii: S0002-9394(18)30592-0. doi: 10.1016/j.ajo.2018.10.010. [Epub ahead of print]

<sup>2</sup> Donald C. Hood, Ab.\*. Ali S. Raza, Ac. Carlos Gustavo V. de Moraes, Ac. Jeffrey M. Liebmann, Ac. and Robert Ritch Al. S. Glaucomatous damage of the macula. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3529818/

<sup>3</sup> Ilana Traynis, B.S., 12 Carlos G. De Moraes, M.D., 45 Ali S. Raza, B.A., 1 Jeffrey M. Liebmann, M.D., 45 Robert Ritch, M.D., 46 and Donald C. Hood, Ph.D. 13. The Prevalence and Nature of Early Glaucomatous Defects in the Central 10° of the Visual Field. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4204644/

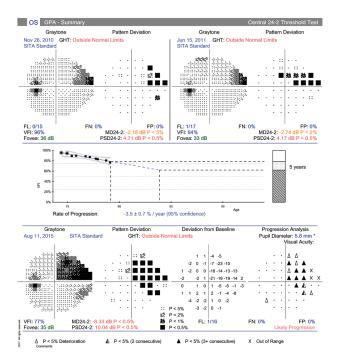
<sup>4</sup> De Moraes CG¹, Hood DC², Thenappan A³, Girkin CA⁴, Medeiros FA², Weinreb RN⁵, Zangwill LM⁵, Liebmann JM⁶. Visual Fields Miss Central Defects Shown on 10-2 Tests in Glaucoma Suspects, Ocular Hypertensives, and Early Glaucoma. *Ophthalmology*. 2017 Oct;12 4(10):1449-1456. doi: 10.1016/j.ophtha.2017.04.021. Epub 2017 May 24. 24-2. https://www.ncbi.nlm.nih.gov/pubmed/28551166 *Invest Ophthalmol Vis Sci.* 2014 Feb 3;55(2):632-49. doi: 10.1167/iovs.13-13130.

<sup>5</sup> Hood DC1, Slobodnick A, Raza AS, de Moraes CG, Teng CC, Ritch R. Early glaucoma involves both deep local, and shallow widespread, retinal nerve fiber damage of the macular region. https://www.ncbi.nlm.nih.gov/pubmed/24370831

<sup>6</sup> Donald C. Hood, <sup>1,2</sup> Matthew Nguyen, <sup>1</sup> Alyssa C. Ehrlich, <sup>1</sup> Ali S. Raza, <sup>1,3</sup> leva Sliesoraityte, <sup>4,5</sup> Carlos G. De Moraes, <sup>2</sup> Robert Ritch, <sup>6,7</sup> and Ulrich Schiefer <sup>4,8</sup>. A Test of a Model of Glaucomatous Damage of the Macula With High-Density Perimetry: Implications for the Locations of Visual Field Test Points. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4064621/

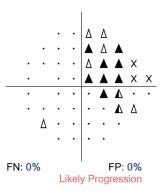


## Inform your decision-making with GPA



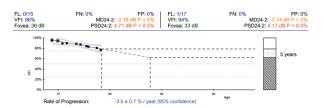
**GPA™** (Guided Progression Analysis) is designed to help you identify where, and how fast, defects are progressing. GPA allows transition to new SITA tests while maintaining analysis of the complete patient history.

# Identify consecutive change at each test point



**Progression Analysis Probability Plot** is designed to identify statistically significant progression events in consecutive visits at individual test points. GPA Alert displays a plain language message about the likelihood of disease progression.

## Visualize rate of progression



Visual Field Index™ (VFI) is a measure of the patient's overall visual function as compared to an age-adjusted normal population. VFI trend analysis helps differentiate rapid versus slow progressing visual field loss.

## HFA3 makes visual field testing faster and easier than ever Simple to operate



## Enhancing workflow from patient testing to report review



**New Review Software** delivers comprehensive analysis and improves digital workflow.

- Quickly access HFA reports in every exam lane.
- **Modify reports on-the-fly** to include and exclude tests, reset baselines and follow up on tests.
- **Simple visual reports** foster clear patient communication, which may help improve compliance.

**Data Synchronization** automatically updates and integrates patient tests from any connected HFA3. HFA-IIi contributes tests to HFA3, enabling you to use existing HFA-III devices to supplement testing capacity.

# **Technical data** Specifications

## Choose the HFA3 that's right for you

Specifications		Н	A3		Humphrey	Humphrey FDT
эреспісацопу	830	840	850	860	Matrix 800	
Test specifications						
Maximum temporal range (degrees)		g	90		30	30
Stimulus duration		200	) ms		300 ms	200-400 ms
Visual field testing distance		30	cm		Infinity	Infinity
Background illumination		31.5	S ASB		100 cd/m <sup>2</sup>	100 cd/m <sup>2</sup>
Threshold test library						
N-30					•	•
C-20						•
24-2, 30-2, 10-2, Macula	•	•	•	•	•	
60-4, Nasal step	•	•	•	•		
Threshold test strategies						
SITA Standard, SITA Fast, SITA Faster, Full Threshold, FastPac	•	•	•	•		
SITA-SWAP			•	•		
MOBS					•	•
ZEST					•	
Suprathreshold test library						
C40, C76, C80	•	•	•	•		
C64, C-Armaly	•	•	•	•		
C-20						•
N-30					•	•
24-2					•	
Peripheral test patterns	•	•	•	•		
Suprathreshold test modes						
Age corrected	•	•	•	•	•	•
Threshold related, Single intensity	•	•	•	•		
Specialty test library						
Social Security Disability, monocular, binocular	•	•	•	•		
Esterman monocular, binocular, superior 36, 64	•	•	•	•		
Kinetic testing		•	•	•		
Custom Kinetic testing		•	•	•		
Custom Static testing	•	•	•	•		

Features		HF	A3		Humphrey	Humphrey
	830	840	850	860	Matrix 800	FDT
ixation control						
Heijl-Krakau blind spot monitor	•	•	•	•	•	•
Video eye monitor	•	•	•	•		•
Gaze tracking		•	•	•		
Head tracking		•	•	•		
Vertex monitoring			•	•		
Operator interface						
Display		Touchsc	reen LCD		LCD	LCD
Keyboard	•	•	•	•		•
Stimulus						
Frequency doubling					•	•
White-on-white	•	•	•	•		
Red- or blue-on-white		•	•	•		
Blue-on-yellow (SWAP)			•	•		
General testing features						
Stimulus sizes		Goldm	ann I-V		10°	2°, 5°, 10°
Foveal threshold testing		•	•	•		
Automatic pupil measurement		•	•	•		
Liquid Trial Lens (AutoTLC)				•		
RelEYE eye review			•	•		
Test storage						
User-defined	•	•	•	•		•
Software features						
Single Field Analysis (SFA)	•	•	•	•		
Glaucoma Hemifield Test (GHT)	•	•	•	•		•
Visual Field Index (VFI)	•	•	•	•		
Guided Progression Analysis (GPA)	•	•	•	•		
Mixed GPA	•	•	•	•		
Serial field overview	•	•	•	•		•
Networking	•	•	•	•		•
FORUM Connectivity	•	•	•	•		•
DICOM Connectivity	•	•	•	•		•
Printer						
Thermal printer					•	
Native generic PCL 3, PCL 5 and postscript printer support for local, shared and networked printers						•
Native postscript printer support for network capable printers		Opt	ional			
Data storage, retrieval and analysis						
Hard drive		500	GB			250 GB
USB	•	•	•	•		•
CD-R/W drive						•
Dimensions						
Height			8 cm)		17" (43 cm)	17" (43 cm)
Width			51 cm)		10" (25 cm)	12.2" (31 cm)
Depth			16 cm)		19" (48 cm)	33.5" (85 cm)
Weight		03 105 (	28.7 kg)		19 lbs (8.6 kg)	37.5 lbs (17.4 kg)
Electrical requirements		100-120V~, 5	60/60Hz, 4.0/ 60Hz, 1.8A	Α	100-120V, 50/60Hz 230V, 50/60Hz	100-240V~, 50/60Hz
Standards		2500.5, 50/	30112, 1.0A		230 4, 30, 00112	200 V/ IIIdx
Meets UL, CSA and CE standards	•	•	•	•	•	•

## See the whole picture

## **Integrated Diagnostics Imaging platform for Glaucoma**

Glaucoma management is evolving to require a new diagnostic environment to support your clinical assessment when and where you need it.

The Integrated Diagnostics Imaging platform delivers information critical to understanding and managing your patients by offering connection to multi-modality data sets. The combined analysis of HFA3 and CIRRUS™ HD-OCT lets you observe, identify and evaluate structural and functional changes earlier, for better glaucoma management.



**ZEISS Integrated Diagnostic Imaging - Glaucoma** 

EN\_31\_020\_0011 Printed in Germany. CV/XI/Z018 International Edition.

The contents of the brochure may differ from the current status of approval of the product or service offering in your country. Please contact our regional representatives for more information. Subject to changes in design and scope of delivery and due to ongoing technical development. Humphrey, HFA, Liquid Tital lens, CIRRUS, Guided Progression Analysis, GPA, SITA, Visual Field Index, VFI, STATPAC, Humphrey FDT, and Humphrey Matrix are either trademarks or registered trademarks of Carl Zeiss Meditec © Carl Zeiss Meditec. © Carl Zeiss Meditec. © Carl Zeiss Meditec. Design Meditec. 2018. All rights reserved.

**CE** 0297

Humphrey Field Analyzer 3



Carl Zeiss Meditec, Inc. 5160 Hacienda Drive Dublin, CA 94568 USA www.zeiss.com/HFA3 www.zeiss.com/med/contacts

Carl Zeiss Meditec AG Goeschwitzer Str. 51-52 07745 Jena Germany www.zeiss.com/med/contacts





# **CERTIFICATE**



This is to certify that the company

## Carl Zeiss Meditec AG

Goeschwitzer Strasse 51 - 52 07745 Jena Germany

with the organizational units/sites as listed in the annex

has implemented and maintains a Quality Management System.

#### Scope:

Design, manufacture, distribution, installation and service of therapeutic, surgical and diagnostic devices as well as accessories for ophthalmology and surgery – especially ophthalmic lasers, slit lamps, tonometer, optical products for surgery, acrylic intraocular lenses, surgical microscopes, systems for radiotherapy and phacoemulsification, examination devices, endoscopes and endoscopic visualization systems including software for programmable medical devices (systems) and selfcontained software solutions for medical data and image management systems to be used within clinical settings.

Through an audit, documented in a report, performed by DQS Medizinprodukte GmbH, it was verified that the management system fulfills the requirements of the following standard:

**DIN EN ISO 13485 : 2016 + AC : 2017-07** 

EN ISO 13485 : 2016 + AC : 2016

ISO 13485 : 2016

Certificate registration no. 263168 MP2016

Certificate unique ID 170775820

Effective date 2021-11-19

Expiry date 2024-11-18

Frankfurt am Main 2021-11-19



**DQS Medizinprodukte GmbH** 

J. Ml leur a

Sigrid Uhlemann Managing Director Dr. Thomas Feldmann Head of Certification Body







Certificate registration No.: 263168 MP2016

Certificate unique ID: 170775820

**Effective date: 2021-11-19** 

## Carl Zeiss Meditec AG

Goeschwitzer Strasse 51 - 52 07745 Jena Germany

#### Location

#### 462969

Carl Zeiss Meditec AG Goeschwitzer Strasse 51 - 52 07745 Jena

Germany

## Scope

Design, manufacture, distribution, installation and service of therapeutic and diagnostic devices as well as accessories for ophthalmology and surgery – especially ophthalmic lasers, examination devices, slit lamps, tonometer, software.

#### 462684

**Carl Zeiss Meditec AG** 

Carl-Zeiss-Promenade 10 07745 Jena Germany Design, manufacture, distribution, installation and service of therapeutic and diagnostic devices as well as accessories for ophthalmology and surgery – especially ophthalmic lasers, examination devices, slit lamps, tonometer, software.

#### 494570

**Carl Zeiss Meditec AG** 

Max-Dohrn-Strasse 8 - 10 10589 Berlin Germany Design, manufacture and distribution of therapeutic and diagnostic devices for ophthalmology and surgery – especially acrylic intraocular lenses and raw materials for intraocular lenses.

## 509545

**Carl Zeiss Meditec AG** 

Rudolf-Eber-Strasse 11 73447 Oberkochen Germany Design, manufacture, distribution, installation and service of therapeutic, surgical and diagnostic devices as well as accessories for ophthalmology and surgery – especially examination devices, endoscopes and endoscopic visualization systems, optical products for surgery, surgical microscopes, systems for radiotherapy and phacoemulsification, software.







Certificate registration No.: 263168 MP2016

Certificate unique ID: 170775820

**Effective date: 2021-11-19** 

## **Carl Zeiss Meditec AG**

Goeschwitzer Strasse 51 - 52 07745 Jena Germany

## Location

#### 494569

**Carl Zeiss Meditec AG** 

Kistlerhofstrasse 75 81379 München Germany

## Scope

Design and development of software for programmable medical devices (systems) and self-contained software solutions for medical data management systems to be used within clinical settings; assistance with installation, application and servicing.

#### 393678

**Carl Zeiss Meditec SAS** 

27, Avenue Paul Langevin 17180 Périgny France Design, manufacture and distribution of implantable or not implantable medical devices for ophthalmological area. Manufacture as subcontractor of intraocular lenses and phaco cassettes.

## 510586

Carl Zeiss India (Bangalore) Pvt. Ltd. CARIn Division

Plot No. 3 Jigani Link Road Bommasandra Industrial Area Bangalore 560 099 India Design, development and manufacture of medical software.

### 516728

**Carl Zeiss Meditec Production LLC** 

1040 South Vintage Ave., Bldg. A Ontario, CA, 91761 United States of America Design and development, manufacture and distribution of intraocular lenses, raw materials for intraocular lenses and injection systems for intraocular lenses.

### 548680

**Carl Zeiss Meditec Guangzhou Ltd** 

No.1389 Jiufo Xilu 510555 Guangzhou China Manufacture and distribution of intraocular lenses.

