



# **EU Quality Management** Certificate



This is to certify that the company

# Oertli Instrumente AG

Hafnerwisenstrasse 4 9442 Berneck Switzerland

SRN: CH-MF-000016175

has established, implemented and maintains a Quality Management System in accordance with

# Annex IX, Chapter I and III of the Regulation (EU) 2017/745 Conformity Assessment based on a Quality Management System and on Assessment of **Technical Documentation**

for the device categories and products listed in the Annex of this certificate.

The conformity of the Quality Management System has been verified in an audit and is subject to regular surveillance in accordance with Annex IX, Chapter 1, Section 3. Limitations to this certificate are listed in the Annex.

Devices listed in the Annex may bear the CE marking with the identification number of the Notified Body (0297).

For placing of devices of class III and devices class IIb implantable according to Article 52(4) subparagraph 2 listed in the Annex on the market, an additional certificate according to Annex IX, Chapter II is required.

Certificate registration no.	244057 MDR2017Q
Certificate ID	1000169504
Effective date	2024-06-06
Expiry date	2027-12-14
Frankfurt am Main,	2024-06-06

**DQS Medizinprodukte GmbH** 

1. Million Nichael Bothe S. Kuchyn

Sigrid Uhlemann Managing Director

Michael Bothe Head of Certification Body (active medical devices)

Benannt durch/Designated by Zentralstelle der Länder für Gesundheitsschutz bei Arzneimitteln und Medizinprodukten **BS-MDR-094** 

Szymon Kurdyn Head of Certification Body (non-active medical devices)



Accredited Body: DQS Medizinprodukte GmbH, August-Schanz-Str. 21, 60433 Frankfurt am Main DQS Medizinprodukte GmbH is a Notified Body according to Regulation (EU) 2017/745 of the Council concerning medical devices with the Identification Number 0297. The validity of this certificate can only be verified by the QR-code.





# Authorised Representative of the company:

#### Oertli Ophthalmedic Östereich GmbH

Schwefel 93 6850 Dornbirn AUSTRIA

SRN: AT-AR-000003554

### Device categories and variants covered by this certificate:

Device category:	MDA 0309 - Phacoemulsification/vitrectomy system
Product name:	OS4 Ophthalmic Surgery System
Risk classification:	IIb
Basic-UDI-DI:	7630003MD110508UU
Intended purpose:	The full assembly of the device variant "anterior/posterior with
	endolaser", it includes the following functionalities:
	– Irrigation and aspiration (I/A function)
	– Ultrasound phaco (PHACO function)
	– Bipolar diathermy for coagulation in the case of bleeding and
	coaptation of the conjunctiva during the eye surgery (DIA function) – Bipolar diathermic capsulotomy (CAPS function)
	<ul> <li>Bipolar diathermic deep sclerotomy ab interno (HFDS GLAU function)</li> <li>Operation of a vitrectomy instrument (VIT function)</li> </ul>
	– Injection and extraction of viscoelastic substances (INJECTION and EXTRACTION functions)
	<ul> <li>Retinal photocoagulation with endolaser (LASER function)</li> <li>Intraocular illumination (LUM function)</li> </ul>
	– Maintaining intra-ocular pressure by air (AIR function) and active
	infusion (GFI function, gas-forced infusion)
	– Fluid/air exchange
Device category:	MDA 0309 - Phacoemulsification/vitrectomy system
Product name:	Faros Ophthalmic Surgery System
Risk classification:	IIb
Basic-UDI-DI:	7630003MD110503UJ
Intended purpose:	The full-feature surgery system "anterior/posterior" includes the following functions:
	– Irrigation and aspiration (I/A function)
	– Ultrasound phaco (PHACO function)
	– Bipolar diathermy for coagulation of bleeding and coaptation
	of conjunctiva during eye surgery (DIA function)
	– Bipolar diathermic capsulotomy (CAPS function)
	<ul> <li>Bipolar diathermic deep sclerotomy ab interno (HFDS GLAU function)</li> <li>Operation of a vitrectomy instrument (VIT function)</li> </ul>
	– Injection and extraction of viscoelastic substances (INJECT and EXTR function)
	– Intra-ocular illumination (LUM function)

- Air toning of the eye (AIR function) or active infusion (GFI
- function, gas-forced infusion)





**Device category:** Product name:

Risk classification: Basic-UDI-DI: Intended purpose: MDA 0309 - Phacoemulsification system

CataRhex 3 Ophthalmic Surgery System IIb

7630003MD110507US

CataRhex 3 is used for surgical interventions in the anterior eye segment.

- Irrigation and aspiration (I/A function)
- Phacoemulsification (PHACO function)

- Bipolar diathermy for the coagulation and coaptation of

- tissues and vessels during surgery (DIA function)
- Bipolar diathermic capsulotomy (CAPS function)
- Bipolar diathermic ab interno deep sclerotomy (HFDS function)

- Operation of a vitrectomy cutter for anterior vitrectomy (VIT function)

#### **Device category:** MDA 0309 - Phacoemulsification system handpiece, reusable

Product name: Phaco Handpieces Reusable Risk classification: IIb Basic-UDI-DI:

7630003MD0105111RR

The phacoemulsification (phaco) handpiece is intended for emulsifying lens and aspirating lens fragments and fluids, with optional simultaneous supply of irrigation fluid to maintain the intraocular pressure during surgical procedures in the anterior or posterior eye segment.

#### MDA 0309 - Open-surgery electrosurgical handpiece/electrode, **Device category:** bipolar, reusable

tissue and vessels in opthalmic surgery.

Product name: **Diathermy Tips Reusable** Risk classification: IIb Basic-UDI-DI: 7630003MD00105122RW Intended purpose: The product is intended to be used for coagulation and coaptation of

#### **Device category:**

Intended purpose:

MDA 0309 - Open-surgery electrosurgical handpiece/electrode, bipolar, reusable

Product name: **HFDS Tips Reusable** Risk classification: IIb Basic-UDI-DI: 7630003MD0105138SD Intended purpose: The product is intended to be used for a bipolar diathermal ab-interno deep sclerotomy.

This annex is only valid in connection with the above-mentioned certificate.





MDA 0309 - Op bipolar, reusa	pen-surgery electrosurgical handpiece/ele ble	ctrode,
Capsulotomy T	ïps Reusable	
IIb		
7630003MD010	)5137SB	
The product is capsulotomy.	intended to be used for bipolar diathermal	

#### **Device category:**

**Device category:** 

Product name: Risk classification: Basic-UDI-DI: Intended purpose:

MDA 0309 - Open-surgery electrosurgical handpiece/electrode, bipolar, reusable Product name: Endo Diathermy Tips Reusable Risk classification: IIb Basic-UDI-DI: 7630003MD0105136S9 Intended purpose: The product is intended to be used for coagulation and coaptation of tissue and vessels in ophthalmic surgery.

#### **Device category:**

Product name: Risk classification: Basic-UDI-DI: Intended purpose:

#### MDA 0309 - Open-surgery electrosurgical handpiece/electrode, bipolar, reusable **Diathermy Forceps Tips Reusable**

IIb 7630003MD0105135S7 The product is intended to be used for coagulation and coaptation of tissue and vessels in ophthalmic surgery.





# MDA 0309 - Open-surgery electrosurgical handpiece/electrode, bipolar, reusable HF-Surgical Handpieces Reusable IIb 7630003MD0105112RT The product is intended to be used for bipolar diathermy applications in ophthalmic surgery.

#### **Device category:** Product name: Risk classification: Basic-UDI-DI: Intended purpose:

**Device category:** 

Risk classification:

Intended purpose:

Product name:

Basic-UDI-DI:

**MDN 1206 - Ophthalmic cannulation set, single-use** Trocar System Single Use IIa 7630003MD010551UG

The product is intended to be used for providing access at the pars plana to the posterior eye segment for ophthalmic procedures.

## Device category:

Product name: Risk classification: Basic-UDI-DI: Intended purpose:

# MDN1206 - Ophthalmic infusion/aspiration cannula, reusable

I/A Instruments Reusable IIa

7630003MD0105113RV

The irrigation and aspiration (I/A) handpieces are used in anterior segment eye surgery to aspirate tissues, cortical lens material or fluid substances and maintain chamber stability with irrigation fluid while aspirating.

#### Device category: N

Product name: Risk classification: Basic-UDI-DI: Intended purpose:

## MDN 1206 - Ophthalmic infusion/aspiration cannula, reusable

I/A Coaxial Handpieces Reusable

#### 7630003MD0105115RZ

IIa

The irrigation and aspiration (I/A) handpieces are used in anterior segment eye surgery to aspirate tissues, cortical lens material or fluid substances and maintain chamber stability with irrigation fluid while aspirating.





<b>Device category:</b> Product name: Risk classification: Basic-UDI-DI: Intended purpose:	MDN 1206 - Ophthalmic infusion/aspiration cannula, reusable I/A Tips Reusable IIa 7630003MD0105123RY The irrigation and aspiration (I/A) handpieces are used in anterior segment eye surgery to aspirate tissues, cortical lens material or fluid substances and maintain chamber stability with irrigation fluid while aspirating.
<b>Device category:</b> Product name: Risk classification: Basic-UDI-DI: Intended purpose:	MDN 1206 - Ophthalmic infusion/aspiration cannula, single-use I/A Instruments Single Use IIa 7630003MD010531UA The irrigation and aspiration (I/A) handpieces are used in anterior segment eye surgery to aspirate tissues, cortical lens material or fluid substances and maintain chamber stability with irrigation fluid while aspirating.

Device category:	MDN1206 - Opthalmic surgical procedure kit, non-medicated,	
	single-use	
Product name:	Surgery Packs single use	

riouuce nume.	Surgery rucks single use
Risk classification:	IIa
Basic-UDI-DI:	7630003MD010512U6
	7630003MD010513U8
	7630003MD010516UE
	7630003MD010517UG
Intended purpose:	Configuration Packs for use with Oertli Surgery units for cataract or vitractomy surgeries.

#### **Device category:** MDN 1206 - Opthalmic fiberoptic light instrument, single-use Product name:

Endo Illuminator Single Use Risk classification: IIa Basic-UDI-DI: 7630003MD010561UK The product is intended to be used for intraocular illumination in Intended purpose: vitreoretinal surgery.

#### MDN 1206 - Opthalmic fiberoptic light instrument, single-use **Device category:**

Transscleral Illuminator Single Use Product name: Risk classification: IIa Basic-UDI-DI: 7630003MD010565UT Intended purpose: The product is intended to be used for indenting and intraocular illumination through the sclera in procedures in the posterior eye segment.



Active Infusion Single Use

#### **Device category:**

Product name: Risk classification: Basic-UDI-DI: Intended purpose:

## MDN 1206 - Opthalmic surgical procedure kit, non-medicated, single-use

IIa 7630003MD010575UW The product is intended to be used for compressed air controlled infusion of ophthalmic irrigation solution in ophthalmological procedures.

### **Device category:**

Product name: Risk classification: Basic-UDI-DI: Intended purpose:

#### MDN 1206 - Phacoemulsification system handpiece tip, reusable Phaco Tips Reusable IIa

7630003MD0105121RU

The phacoemulsification tips (phaco tips) are intended for emulsifying lens as well as aspirating lens fragments and fluids during surgical procedures in the anterior eye segment

#### **Device category:**

Product name: Risk classification: Basic-UDI-DI: Intended purpose:

## MDN 1206 - Phacoemulsification system handpiece tip, reusable **Sleeves Reusable**

7630003MD0105124S2

IIa

The sleeves are intended for supplying of irrigation fluid to maintain the intraocular pressure as well as protecting of tissue at the incision against friction and heat of the phacoemulsification tip during surgical procedures in the anterior eye segment.

#### **Device category:** MDN 1206 - Phacoemulsification system handpiece tip, reusable

Risk classification:

Basic-UDI-DI: Intended purpose:

#### Endo Phaco Tips Reusable IIa

7630003MD0105126S6

The phacoemulsification tips (phaco tips) are intended for emulsifying lens as well as aspirating lens fragments and fluids during surgical procedures in the posterior eye segment.

#### **Device category:**

Product name:

Product name: Risk classification: Basic-UDI-DI: Intended purpose:

#### MDN 1206 - Phacoemulsification system handpiece tip, single-use Phaco Tips Single Use

7630003MD010521U7

IIa

The phacoemulsification tips (phaco tips) are intended for emulsifying lens as well as aspirating lens fragments and fluids during surgical procedures in the anterior eye segment.





MDN 1206 - Phacoemulsification system handpiece tip, single-use
Sleeves Single Use
IIa

7630003MD010522U9

The sleeves are intended for supplying of irrigation fluid to maintain the intraocular pressure as well as protecting of tissue at the incision against friction and heat of the phacoemulsification tip during surgical procedures in the anterior eye segment.

#### **Device category:**

**Device category:** 

Intended purpose:

Product name: Risk classification:

Basic-UDI-DI:

Product name: Risk classification: Basic-UDI-DI: Intended purpose:

#### MDN 1206 - Surgical irrigation/aspiration tubing set

Tubing Sets Single Pump System Single Use IIa

7630003MD010502U3

I/A tubing system intended for use together with the surgical systems Faros, CataRhex 3 and CataRhex SwissTech. Suction and rinsing device for all surgical applications.

#### Device category: MD

Product name: Risk classification: Basic-UDI-DI: Intended purpose:

Product name:

Basic-UDI-DI:

Risk classification:

Intended purpose:

#### MDA 1206 - Surgical irrigation/aspiration tubing set

Tubing-Sets-Single-Pump-System-Reusable IIa 7630003MD0105102RQ I/A tubing system intended for use together with the surgical systems

Faros, CataRhex 3 and CataRhex SwissTech. Suction and rinsing device for all surgical applications.

#### Device category: MDN 1206 - Surgical irrigation/aspiration tubing set

Tubing Sets Daypack Single Pump System Single Use IIa 7630003MD010504U7

I/A tubing system intended for use together with the surgical systems Faros, CataRhex 3 and CataRhex SwissTech. Suction and rinsing device for all surgical applications.

# Device category:MDN 1206 - Surgical irrigation/aspiration tubing setProduct name:Tubing Sets Dual Pump System Single UseRisk classification:IIaBasic-UDI-DI:7630003MD010503U5Intended purpose:Cassette containing I/A tubes intended for use together with the OS4<br/>operation system (VC860100, VC860200, VC860300). Irrigation and<br/>aspiration device for all surgical applications.





Device category:	
Product name:	
Risk classification:	
Basic-UDI-DI:	
Intended purpose:	

**MDN 1206 - Surgical irrigation/aspiration tubing set** Infusion Set Single Use IIa

7630003MD010509UH

The product is intended to be used for infusion of ophthalmic irrigation solutions to maintain the intraocular pressure, during surgical procedures in the anterior and posterior eye segment.

## Device category:

Product name: Risk classification: Basic-UDI-DI: Intended purpose: MDN 1206 - Surgical irrigation/aspiration tubing set

Air Delivery Lines Single Use IIa 7630003MD010574UU The product is intended to be used for the switchable liquid and gas supply in ophthalmological procedures in the posterior eye segment.

#### Device category:

Product name: Risk classification: Basic-UDI-DI: Intended purpose:

#### MDN 1206 - Vitrectomy system micro-cutting unit

Vitrectomy Cutter Single Use IIa 7630003MD010542UF The product is intended to be used for cutting and removal of vitreous body and tissue and for the aspiration of liquids and gases during surgical procedures in the anterior and posterior segments of the eye.

#### Device category:

#### MDN1206 - Vitreoretinal tamponade tubing

Visco Instruments Single Use

Product name: Risk classification: Basic-UDI-DI: Intended purpose:

IIa 7630003MD010573US The instrument is intended for the injection and extraction of viscous fluid during posterior segment eye surgery.





## Examinations and tests performed:

244057\_A210070MED\_01 dated 2022-12-04 244057\_A210070MED\_01\_CataRhex3 dated 2022-11-17 244057\_A210070MED\_02\_Phaco Instruments Reusable dated 2022-10-28 244057\_A210070MED\_03\_Vitrectomy Cutter Single Use dated 2022-12-09

Further conditions for or limitations to the validity of the certificate:  $\ensuremath{n/a}$ 

#### **Reference to previous certificates:**

Revision	Date of Issue	Certificate-ID
01	2022-12-15	170780307
02	2023-03-23	170783415

#### **Description of change**

Summary of the device category New certificate template and new Authorised Representative