

TECHNICAL DATASHEET

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HF-Surgical Handpieces Reusable MD0105.112

General Information

Intended use: The product is intended to be used during surgical procedures in ophthalmic surgery for:
- bipolar diathermy applications

For use with device: Oertli surgical platform

Notified Body: DQS Medizinprodukte GmbH, 60433 Frankfurt am Main, Germany

Certification: CE0297

Classification: Class IIb according to Rule 9.2

GMDN-Code: 47848

Manufacturer: Oertli Instrumente AG, 9442 Berneck, Switzerland

Technical Data

Type of use: Reusable

Sterilization method: See TN999042

Instructions for use: TN999005

Packaging: See table 2-3, "List of content".

Packaging size: 1 plastic bag contains 1 diathermy handpiece

Material:

Part	Direct patient contact	In-direct patient contact	No patient contact
Handpiece			Titanium, EPDM
Cord			Silicone
Connector			Polyetherimide (PEI), polysulfone (PSU), polyether ether ketone (PEEK)

Table 1: material specification

PVC: No

Phthalates: No

Animal origin: No

DESCRIPTION OF MODEL

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List of content

Article Number	VE201710
Description	Diathermy handpiece, long, reusable
Packaging	Cardboard box with plastic bag
Dimensions	Hand piece: length: 70 mm Diameter: 7.5 mm Cord: length: 3 m

Table 2: List of content



Article Number	VE201712
Description	Diathermy handpiece, short, reusable
Packaging	Cardboard box with plastic bag
Dimensions	Hand piece: length: 40 mm Diameter: 7.5 mm Cord: length: 3 m

Table 3: List of content



Compatibility of diathermy instruments	
VE201710 Diathermy handpiece long, reusable	VE203902 Diathermy forceps bipolar, curved, reusable VE201722 Diathermy tip Eraser, reusable VE201723 Endo diathermy tip 20G, 28 mm, reusable VE201733 Endo diathermy tip 23G, 28 mm, reusable VE201734 Endo diathermy tip, 23G (36.5 mm), reusable VE201732 Endo diathermy tip 25G, reusable VE201737 Endo diathermy tip 27G, reusable VE201726 Capsulotomy tip, standard, reusable VE201730 Capsulotomy tip, extended tip, for capsular phimosis, reusable VE201751 HFDS® glaucoma tip, reusable
VE201712 Diathermy handpiece short, reusable	

Table 4: compatibility of diathermy instruments