

TECHNICAL DATASHEET

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Vitreotomy Cutter Single Use MD 0105.42

General Information

Intended use:	The product is intended to be used during surgical procedures in the anterior and posterior eye segment for: <ul style="list-style-type: none">- cutting and removal of vitreous body and tissues- aspiration of fluids and gases
For use with device:	For use with the surgical platform from Oertli®: OS 4, Faros, CataRhex 3, CataRhex 3 easy and in combination with trocar system of same size only.
Notified Body:	DQS Medizinprodukte GmbH, 60433 Frankfurt am Main, Germany
Certification:	CE0297
Classification:	Class IIa according Rule 7.1
GMDN-Code:	59258
Manufacturer:	Oertli Instrumente AG, 9442 Berneck, Switzerland

Technical Data

Type of use:	Single use
Sterilization methode:	Ethylenoxid (ETO) sterilization
Shelf life:	3 years
Instructions for use:	TN999079
Packaging:	See at the section "List of content" for the specific content of each article of this product group
Packaging size:	1 cardboard box contains 3 or 10 sterilization pouches
Package contents:	1 vitrectomy cutter

DESCRIPTION OF MODEL

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Material:

Part	Direct patient contact	In-direct patient contact	No patient contact
Blade/Cannulas	stainless steel	-	-
Aspiration line	-	stainless steel, PVC, white Nylon	-
Pneumatic line	-	-	PVC, black and green PVC
Handle	-	-	Copolyester

Table 1: material specification

PVC: Yes

Phthalates: No

Animal origin: No

List of content

Article Number	VV106010	
Description	SPS cutter 23G, sterile/single use, box of 10	
Packaging	Sterile barrier system: Sterilization pouch Protective packaging system: Inner: Thermoplastic blister-box Outer: cardboard box	
Dimensions	Cannula distal end:	diameter: 0.62 mm length: 32 mm
	Handle:	diameter: 19 mm length: 30/83 mm color: transparent
	Aspiration tube:	length: 30 cm
	Pneumatic tube:	length: 200 cm



Table 2: model description

DESCRIPTION OF MODEL

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Article Number	VV105110	
Description	Continuous Flow Cutter 25G, sterile/single use, box of 10	
Packaging	Sterile barrier system: Sterilization pouch Protective packaging system: Inner: Thermoplastic blister-box Outer: cardboard box	
Dimensions	Cannula distal end:	diameter: 0.5 mm length: 32 mm
	Handle:	diameter: 19 mm length: 30/83 mm color: green
	Aspiration tube:	length: 30 cm
	Pneumatic tube:	length: 200 cm



Table 3: model description

Article Number	VV106103	
Description	Continuous Flow Cutter 23G, sterile/single use, box of 3	
Packaging	Sterile barrier system: Sterilization pouch Protective packaging system: Inner: Thermoplastic blister-box Outer: cardboard box	
Dimensions	Cannula distal end:	diameter: 0.62 mm length: 32 mm
	Handle:	diameter: 19 mm length: 30/83 mm color: orange
	Aspiration tube:	length: 30 cm
	Pneumatic tube:	length: 200 cm



Table 4: model description

DESCRIPTION OF MODEL

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Article Number	VV106110	
Description	Continuous Flow Cutter 23G, sterile/single use, box of 10	
Packaging	Sterile barrier system: Sterilization pouch Protective packaging system: Inner: Thermoplastic blister-box Outer: cardboard box	
Dimensions	Cannula distal end:	diameter: 0.62 mm length: 32 mm
	Handle:	diameter: 19 mm length: 30/83 mm color: orange
	Aspiration tube:	length: 30 cm
	Pneumatic tube:	length: 200 cm



Table 5: model description

Article Number	VV107110	
Description	Continuous Flow Cutter 27G, sterile/single use, box of 10	
Packaging	Sterile barrier system: Sterilization pouch Protective packaging system: Inner: Thermoplastic blister-box Outer: cardboard box	
Dimensions	Cannula distal end:	diameter: 0.42 mm length: 30 mm
	Handle:	diameter: 19 mm length: 30/83 mm color: violet
	Aspiration tube:	length: 30 cm
	Pneumatic tube:	length: 200 cm



Table 6: model description