



Endoscopy product catalog

Clinical and general practice supplies,
surgical instruments

WWW.BODY-PRODUCTS.DE

Innovative endoscopy solutions for hospitals and medical care facilities

Precision, efficiency, and intuitive handling define today's endoscopy. Working closely with clinical professionals, we continuously develop our instruments and accessories to ensure the highest standards. Our focus is on practicality and smooth operation – enabling optimal treatment outcomes and noticeably reducing the daily workload in clinical settings.

A full range for versatile applications

We offer a comprehensive portfolio of endoscopy products for a wide variety of diagnostic and therapeutic procedures. From high-quality biopsy forceps to innovative polypectomy snares and specialized cleaning systems – our range covers all key application areas. We also provide advanced solutions for the safe transport and hygienic reprocessing of endoscopes. With our diverse product range, you will discover reliable and innovative tools for your daily practice and clinical work.

About BODY PRODUCTS

BODY PRODUCTS offers a carefully selected, comprehensive range of over 2,000 medical devices and healthcare items. Our portfolio covers the areas of protection, hygiene, diagnostics and incontinence care. This includes high-quality medical aids, ward and practice supplies, as well as first aid equipment. Another key focus lies on disposable protective clothing. Innovative solutions for highly specialized medical applications – such as endoscopy, surgery, and urology – complete our range.

Tested quality

We place the highest value on quality and performance in all our products – which is why they undergo comprehensive testing. Our quality management system is certified to DIN EN ISO 13485 and therefore meets the strict requirements for medical devices. Sustainability is also firmly anchored in our corporate philosophy: we are certified to environmental standard DIN EN ISO 14001, have our sustainability performance regularly assessed by EcoVadis, and have documented our commitments in the German Sustainability Code (DNK).



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Tissue sampling

Endoscopy accessories



Biopsy forceps

Precise and safe
biopsy sampling

High precision cut
Coated and uncoated
Incl. tissue sampler



ECO biopsy forceps

Precise and safe tissue acquisition



Coated – oval cups

- Oval cups, punched
- High-precision cut avoids risk of tissue damage
- Position markings
- With integrated handle
- Individually sterile packed



Product code

Outer diameter	Working length	Cup length	Cup depth	Cup volume	Pcs per Box	Without spike	With spike
For gastroscopes and colonoscopes with working channels from 2.8 mm							
2.3 mm	180 cm	2.5 mm/ 3 mm	0.85 mm	5.37 mm ³	10	BF11-ECO-S-23-180-SU	BF12-ECO-S-23-180-SU
2.3 mm	230 cm	2.5 mm/ 3 mm	0.85 mm	5.37 mm ³	10	BF11-ECO-S-23-180-SU	BF12-ECO-S-23-180-SU

This item is available on request.

See page 6

Outer diameter	Working length	Cup length	Cup depth	Cup volume	Pcs per Box	Without spike	With spike
For gastroscopes and colonoscopes with working channels from 2.8 mm							
2.3 mm	160 cm	2.5 mm/ 3 mm	0.85 mm	5.37 mm ³	10	BF11-ECO-S-23-160-SU	BF12-ECO-S-23-160-SU

Specific solutions for special applications available on request

To offer you an even broader range of endoscopy products, we have expanded our portfolio: From now on, several specialized products are available **on request**. These items are not in stock as standard, but can be ordered individually for you. This gives you access to specific solutions that we would otherwise not be able to provide. The corresponding products are clearly **highlighted** in this catalog. Please contact us to discuss details regarding **delivery times, minimum quantities, and prices** – we will be happy to advise and work together with you to find the best solution for your needs.

Standard biopsy forceps

Precise and safe tissue acquisition



Coated – oval cups

- Oval cups
- High-precision cut avoids risk of tissue damage
- Position markings
- With integrated handle
- Incl. tissue sampler
- Individually sterile packed



Outer diameter	Working length	Cup length	Cup depth	Cup volume	Pcs per Box	Product code	
						Without spike	With spike
For pediatric endoscopes/bronchoscopes with working channels from 2.0 mm							
1.8 mm	120 cm	1.93 mm/ 2.45 mm	0.68 mm	2.19 mm ³	10	BF11-ECO-18-120-SU	▼
For pediatric endoscopes with working channels from 2.0 mm							
1.8 mm	180 cm	1.93 mm/ 2.45 mm	0.68 mm	2.19 mm ³	10	BF11-ECO-18-180-SU	BF12-ECO-18-180-SU
1.8 mm	230 cm	1.93 mm/ 2.45 mm	0.68 mm	2.19 mm ³	10	▼	BF12-ECO-18-230-SU
For gastroscopes and colonoscopes with working channels from 2.8 mm							
2.3 mm	180 cm	2.5 mm/ 3 mm	0.85 mm	5.37 mm ³	10	BF11-ECO-23-180-SU	BF12-ECO-23-180-SU
2.3 mm	230 cm	2.5 mm/ 3 mm	0.85 mm	5.37 mm ³	10	BF11-ECO-23-230-SU	BF12-ECO-23-230-SU

These items are available on request. See page 6

Outer diameter	Working length	Cup length	Cup depth	Cup volume	Pcs per Box	Product code	
						Without spike	With spike
For pediatric endoscopes/bronchoscopes with working channels from 2.0 mm							
1.8 mm	120 cm	1.93 mm/ 2.45 mm	0.68 mm	2.19 mm ³	10	▲	BF12-ECO-18-120-SU
1.8 mm	160 cm	1.93 mm/ 2.45 mm	0.68 mm	2.19 mm ³	10	BF11-ECO-18-160-SU	BF12-ECO-18-160-SU
For pediatric endoscopes with working channels from 2.0 mm							
1.8 mm	230 cm	1.93 mm/ 2.45 mm	0.68 mm	2.19 mm ³	10	BF11-ECO-18-230-SU	▲
For gastroscopes and colonoscopes with working channels from 2.8 mm							
2.3 mm	160 cm	2.5 mm/ 3 mm	0.85 mm	5.37 mm ³	10	BF11-ECO-23-160-SU	BF12-ECO-23-160-SU

Jumbo biopsy forceps

Precise and safe tissue acquisition



Coated – oval cups

- Oval cups with double cup volume compared to standard forceps
- High-precision cut avoids risk of tissue damage
- Position markings
- With integrated handle
- Incl. tissue sampler
- Individually sterile packed



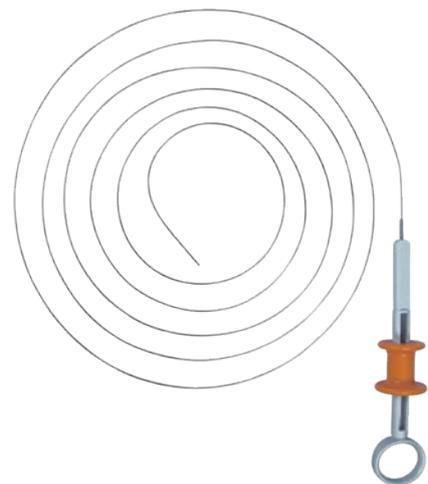
Product code

Outer diameter	Working length	Cup length	Cup depth	Cup volume	Pcs per Box	Without spike	With spike
For colonoscopes with working channels from 3.2 mm							
3 mm	230 cm	4.0 mm/ 3.6 mm	1.1 mm	8.79 mm ³	10	BF11-ECO-30-230-SU	BF12-ECO-30-230-SU

Micro biopsy forceps



- High-precision cut avoids risk of tissue damage
- With integrated handle
- Individually sterile packed
- Grasping forceps with separate transport protection
- For safe biopsy during ureteroscopy/cholangioscopy
- Uncoated



Product code

Outer diameter	Working length	Cup length	Cup depth	Cup volume	Pcs per Box	Without spike
1 mm	120 cm	1.35 mm	0.35 mm	0.67 mm ³	5	BF11-SG-10-120-SU
1 mm	250 cm	1.35 mm	0.35 mm	0.67 mm ³	5	BF11-SG-10-250-SU
1 mm	290 cm	1.35 mm	0.35 mm	0.67 mm ³	5	BF11-SG-10-290-SU

Alligator biopsy forceps

Precise and safe tissue acquisition



These items are available on request.

See page 6

Coated – serrated cups

- Serrated cups
- High-precision cut avoids risk of tissue damage
- Position markings
- With integrated handle
- Incl. tissue sampler
- Individually sterile packed



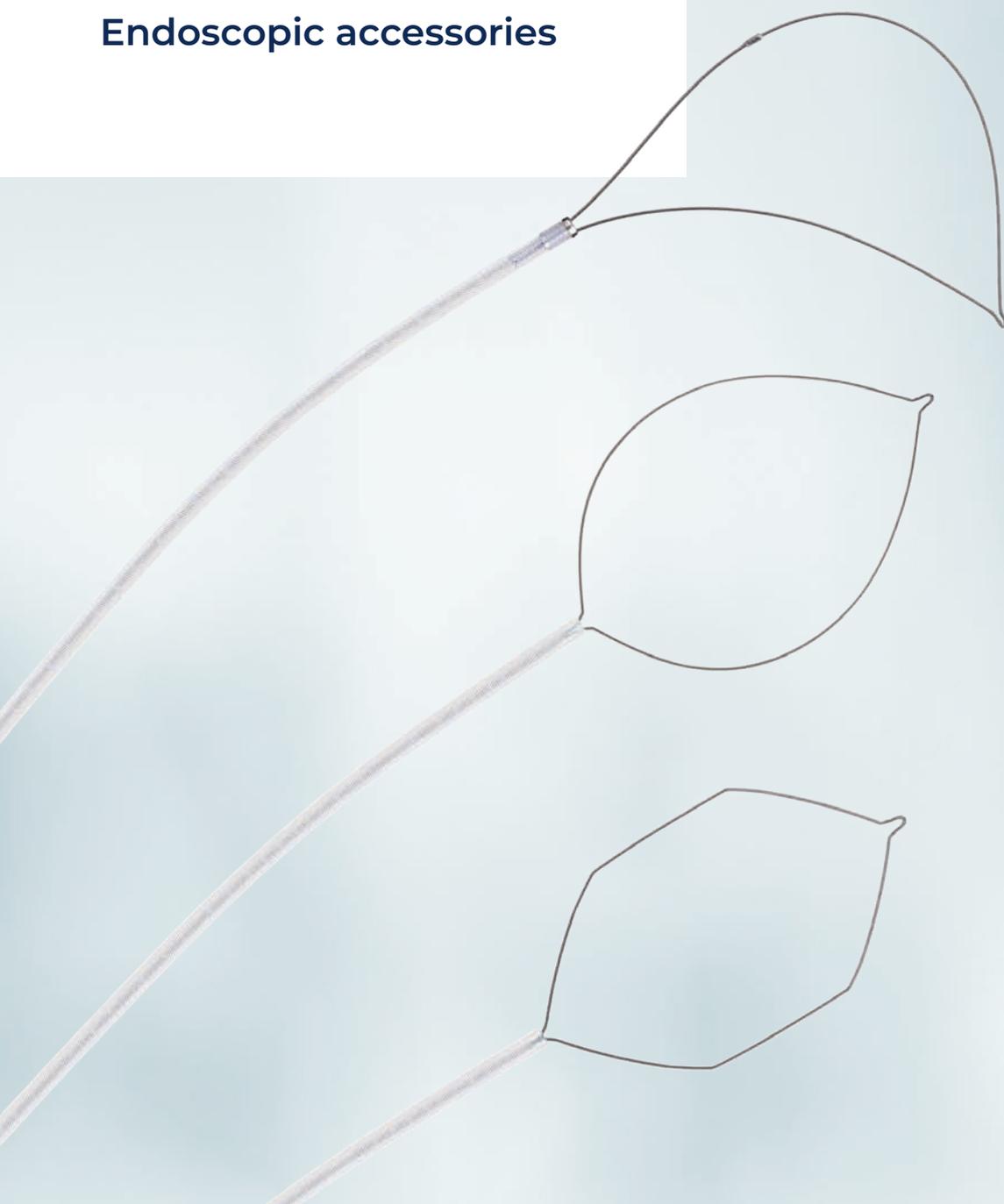
On request

On request

Product code

Outer diameter	Working length	Cup length	Cup depth	Cup volume	Pcs per Box	Without spike	With spike
For pediatric endoscopes with working channels from 2.0 mm							
1.8 mm	180 cm	2.05 mm/ 2.7 mm	0.83 mm	2.22 mm ³	10	BF11-ALI-18-180-SU	BF12-ALI-18-180-SU
For gastroscopes and colonoscopes with working channels from 2.8 mm							
2.3 mm	180 cm	2.88 mm/ 3.08 mm	0.98 mm	4.85 mm ³	10	BF11-ALI-23-180-SU	BF12-ALI-23-180-SU
2.3 mm	230 cm	2.88 mm/ 3.08 mm	0.98 mm	4.85 mm ³	10	BF11-ALI-23-230-SU	BF12-ALI-23-230-SU

Endoscopic accessories



Polypectomy snares

Tissue-conserving
removal of polyps

Various shapes
Multifilament
HF resection

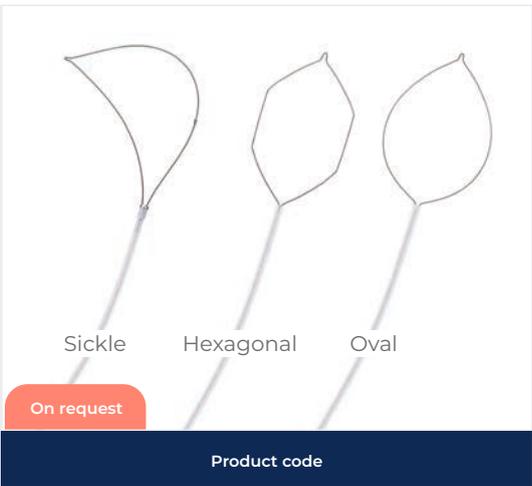
Polypectomy snares

Tissue-conserving removal of polyps



HF resection

- Easy capturing of polyps that are difficult to reach
- Controlled and continuously variable incision thanks to dimensionally stable and bending-resistant multifilament snare wire
- Integrated ergonomic handle for comfortable use
- OLYMPUS® HF connection
- Individually sterile packed



Catheter outer diameter	Working length	Opening size	Cutting wire diameter	Pcs per Box	Hexagonal	Oval
For gastroscopes and colonoscopes with working channels from 2.8 mm						
2.4 mm	230 cm	10 mm	0.4 mm	10	HEX-DS-23-10-230	OVA-DS-23-10-230
2.4 mm	230 cm	15 mm	0.4 mm	10	HEX-DS-23-15-230	OVA-DS-23-15-230
2.4 mm	230 cm	20 mm	0.4 mm	10	HEX-DS-23-20-230	OVA-DS-23-20-230
2.4 mm	230 cm	25 mm	0.4 mm	10	HEXDS-23-25-230	OVA-DS-23-25-230
2.4 mm	230 cm	30 mm	0.4 mm	10	HEX-DS-23-30-230	OVA-DS-23-30-230
2.4 mm	230 cm	35 mm	0.4 mm	10	HEX-DS-23-35-230	OVA-DS-23-35-230
2.4 mm	230 cm	50 mm	0.4 mm	10	-	OVA-DS-23-50-230

These items are available on request. See page 6

Catheter outer diameter	Working length	Opening size	Cutting wire diameter	Pcs per Box	Sickle
For gastroscopes and colonoscopes with working channels from 2.8 mm					
2.4 mm	230 cm	10 mm	0.4 mm	10	CRE-DS-23-10-230
2.4 mm	230 cm	15 mm	0.4 mm	10	CRE-DS-23-10-230
2.4 mm	230 cm	20 mm	0.4 mm	10	CRE-DS-23-10-230
2.4 mm	230 cm	25 mm	0.4 mm	10	CRE-DS-23-10-230
2.4 mm	230 cm	30 mm	0.4 mm	10	CRE-DS-23-10-230
2.4 mm	230 cm	35 mm	0.4 mm	10	CRE-DS-23-10-230



Rotatable polypectomy snares

Easier capturing of polyps thanks to rotatable snare

360° rotation
Multifilament
HF resection

Rotatable polypectomy snares

Easier capturing of polyps thanks to rotatable snare



HF resection

- 360° rotation makes it easier to capture polyps
- Gentle tissue removal
- Easy capture and removal even of polyps that are difficult to reach
- Controlled and continuously variable incision thanks to dimensionally stable and bending-resistant multifilament snare wire
- Integrated ergonomic handle for comfortable use
- OLYMPUS® HF connection
- Individually sterile packed



Product code

Catheter outer diameter	Working length	Opening Size	Cutting wire diameter	Pcs per Box	Product code
For gastroscopes and colonoscopes with working channels from 2.8 mm					
2.4 mm	230 cm	10 mm	0.4 mm	10	OVA-DR-24-10-230
2.4 mm	230 cm	15 mm	0.4 mm	10	OVA-DR-24-15-230
2.4 mm	230 cm	20 mm	0.4 mm	10	OVA-DR-24-20-230
2.4 mm	230 cm	25 mm	0.4 mm	10	OVA-DR-24-25-230
2.4 mm	230 cm	30 mm	0.4 mm	10	OVA-DR-24-30-230
2.4 mm	230 cm	50 mm	0.4 mm	10	OVA-DR-24-50-230



Multistage polypectomy snares

Up to three different sizes in one snare

Multistage & 360° rotation
Multifilament
Cold ablation

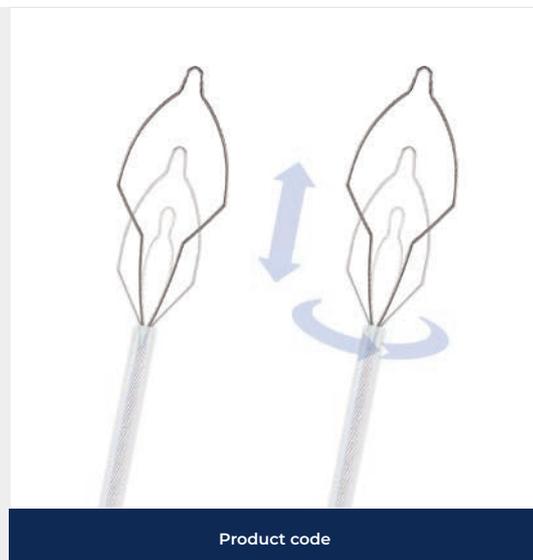
Multi-stage polypectomy snares

Up to three different sizes in one snare



Cold ablation

- The multi-stage design combines three sizes and shapes in one snare, which makes it unnecessary to replace the snare during an examination
- The design with additional 360° rotation makes it easier to capture polyps
- Gentle tissue removal
- Easy capture and removal even of polyps that are difficult to reach
- Controlled incision thanks to dimensionally stable and bending-resistant multifilament snare wire
- Integrated ergonomic handle for comfortable use
- Individually sterile packed



Catheter outer diameter	Working length	Opening size	Cutting wire diameter	Pcs per Box	Product code	
					Multistage	Multistage – rotatable
For gastroscopes and colonoscopes with working channels from 2.8 mm						
2.4 mm	230 cm	10 mm	0.25 mm	10	MST-CS-24-02-10-230	MST-CR-24-02-10-230
2.4 mm	230 cm	10 mm	0.30 mm	10	MST-CS-24-03-10-230	MST-CR-24-03-10-230
2.4 mm	230 cm	15 mm	0.30 mm	10	MST-CS-24-02-15-230	▼

These items are available on request. See page 6

Catheter outer diameter	Working length	Opening size	Cutting wire diameter	Pcs per Box	Product code	
					Multistage	Multistage – rotatable
For gastroscopes and colonoscopes with working channels from 2.8 mm						
2.4 mm	230 cm	15 mm	0.25 mm	10	MST-CS-24-02-15-230	MST-CR-24-02-15-230
2.4 mm	230 cm	15 mm	0.30 mm	10	▲	MST-CR-24-02-15-230



Hybrid polypectomy snares

Cold and HF resection
between 3 and 15 mm

Multi-opening and 360° rotation
Multifilament
Cold and HF resection

Hybrid polypectomy snares

Cold and electrosurgical (HF) resection of polyps between 3 and 15 mm



Cold and HF resection

- Various opening widths for ablating polyps between 3 and 15 mm with and without HF current
- 360° rotation makes it easier to capture polyps
- Gentle tissue removal
- Easy positioning for flat lesions thanks to braided snare
- Controlled incision thanks to dimensionally stable and bending-resistant multifilament snare wire
- Integrated ergonomic handle for comfortable use
- Individually sterile packed



Product code

Catheter outer diameter	Working length	Opening size	Cutting wire diameter	Pcs per Box	Multi-opening – rotatable
For gastroscopes and colonoscopes with working channels from 2.8 mm					
2.4 mm	230 cm	10 mm	0.4 mm	10	OVA-HYB-24-10-230
2.4 mm	230 cm	15 mm	0.4 mm	10	OVA-HYB-24-15-230

Multi-opening polypectomy snares

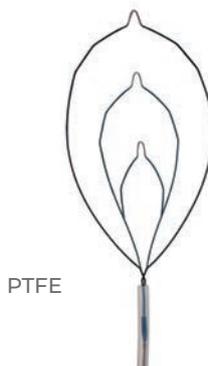


Cold and HF resection between 3 and 15 mm

Multi-opening snare/ multi-opening-grip snare

- Various opening widths between 6, 10 and 30 mm for the ablation of polyps with HF current
- 360° rotation makes it easier to capture polyps
- Gentle tissue removal
- Controlled incision thanks to dimensionally stable and bending-resistant multifilament snare wire
- Integrated ergonomic handle for comfortable use
- Individually sterile packed

MOT-24-6-12-30-230



MOE-A-24-6-12-30-230



Catheter outer diameter	Working length	Opening size	Special features	Snare shape	Pcs per Box	Product code
For gastroscopes and colonoscopes with working channels from 2.8 mm						
2.4 mm	230 cm	6 mm/10 mm/30 mm	-	Diamond/Hexagonal/Oval	10	MOE-24-6-12-30-230
2.4 mm	230 cm	6 mm/10 mm/30 mm	Grip	Diamond/Hexagonal/Oval	10	MOE-A-24-6-12-30-230
2.4 mm	230 cm	6 mm/10 mm/30 mm	Rotatable	Diamond/Hexagonal/Oval	10	MOS-24-6-12-30-230
2.4 mm	230 cm	6 mm/10 mm/30 mm	Grip, rotatable	Diamond/Hexagonal/Oval	10	MOS-A-24-6-12-30-230
2.4 mm	230 cm	6 mm/10 mm/30 mm	Rotatable, PTFE-coated	Diamond/Hexagonal/Oval	10	MOT-24-6-12-30-230



Cytology brushes

Brush for cytological analysis

Straight and U-shaped
Micro-bristles
Ergonomic handle

Cytology brushes

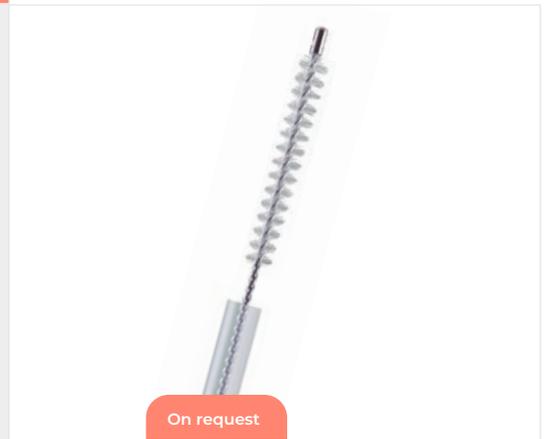
Brush for cytological analysis



These items are available on request.

See page 6

- The straight cytology brush safely reaches deeper-lying tissue
- The U-shaped cytology brush captures a large quantity of tissue all around it
- Micro-bristles for better diagnostic results
- Metal ball head for optimum x-ray visibility
- Protection of the cytologic smear by proven tube closure
- Integrated ergonomic handle for comfortable use
- Individually sterile packed



Catheter		Brush		Pcs per Box	Product code
∅	Length	∅	Length		Straight
For endoscopes with working channels from 2.0 mm					
1.8 mm	120 cm	4 mm	12 mm	10	CYB-18-04-10-120
For endoscopes with working channels from 2.8 mm					
2.4 mm	120 cm	4 mm	12 mm	10	CYB-23-04-10-120
2.4 mm	160 cm	4 mm	12 mm	10	CYB-23-04-10-160
2.4 mm	180 cm	4 mm	12 mm	10	CYB-23-04-10-180
2.4 mm	230 cm	4 mm	12 mm	10	CYB-23-04-10-230

Catheter		Brush		Pcs per Box	Product code
∅	Length	∅	Length		U-shape
For endoscopes with working channels from 2.0 mm					
1.8 mm	120 cm	2 mm	11 mm	10	CYB-US-18-04-10-120
For endoscopes with working channels from 2.8 mm					
2.6 mm	120 cm	2 mm	11 mm	10	CYB-US-18-04-10-120
2.6 mm	160 cm	2 mm	11 mm	10	CYB-US-18-04-10-120
2.6 mm	180 cm	2 mm	11 mm	10	CYB-US-18-04-10-120
2.6 mm	230 cm	2 mm	11 mm	10	CYB-US-18-04-10-120



Hemostasis

Endoscopic accessories



Injection needles

Application of medications
and medical solutions

Manual needle retraction
Rounded tip
Protection spiral

Injection needles

Application of medications and medical solutions



- Safe needle guidance thank to manual needle retraction
- Protection spiral to avoid lateral perforation
- Color-coding for easier instrument selection
- Smooth puncturing of the target tissue
- Needle locking with extended or retracted needle
- Integrated ergonomic handle for comfortable use
- Individually sterile packed



Needle diameter	Needle length	Catheter outer diameter	Working length	Pcs per Box	Product code
For gastroscopes and colonoscopes with working channels from 2.8 mm					
19 gauge/1.0 mm	4 mm	2.4 mm	230 cm	10	IN-23-19-4-230
19 gauge/1.0 mm	5 mm	2.4 mm	230 cm	10	IN-23-19-5-230
19 gauge/1.0 mm	6 mm	2.4 mm	230 cm	10	IN-23-19-6-230
22 gauge/0.7 mm	4 mm	2.4 mm	230 cm	10	IN-23-22-4-230
22 gauge/0.7 mm	5 mm	2.4 mm	230 cm	10	IN-23-22-5-230
22 gauge/0.7 mm	6 mm	2.4 mm	230 cm	10	IN-23-22-6-230
23 gauge/0.6 mm	4 mm	2.4 mm	230 cm	10	IN-23-23-4-230
23 gauge/0.6 mm	5 mm	2.4 mm	230 cm	10	IN-23-23-5-230
23 gauge/0.6 mm	6 mm	2.4 mm	230 cm	10	IN-23-23-6-230
25 gauge/0.5 mm	4 mm	2.4 mm	230 cm	10	IN-23-25-4-230
25 gauge/0.5 mm	5 mm	2.4 mm	230 cm	10	IN-23-25-5-230
25 gauge/0.5 mm	6 mm	2.4 mm	230 cm	10	IN-23-25-6-230

Endoscopic accessories



Hemoclips

Hemoclip for endoscopic hemostasis

- Easy to open and close
- Repositionable clip placement
- Ergonomic handle

Heliclips

Hemoclip for endoscopic hemostasis



- 135° opening and stepless 360° rotation of the clip facilitate placement
- Safe and easy release of the clip
- PTFE tube coating ensures optimum sliding properties
- Atraumatic tip protects the endoscope from damage
- Ergonomic handle supports a comfortable application
- Color coding make it easier to select the instrument
- Individually sterile packed
- Short tail



Clip length approx.	Clip max. span width	Catheter outer diameter	Working length	Pcs per Box	Product code
For gastroscopes and colonoscopes with working channels from 2.8 mm					
4.5 mm	9 mm	2.5 mm	230 cm	10	HC-23-230-9
6 mm	12 mm	2.5 mm	230 cm	10	HC-23-230-12
8 mm	16 mm	2.5 mm	230 cm	10	HC-23-230-16



Foreign body retrieval



Foreign body retrieval nets

Easily catch foreign bodies that are difficult to capture

High maneuverability
Strong net material
Ergonomic handle

Foreign body retrieval nets

Easily catch foreign bodies that are difficult to capture



Oval

- Excellent visibility and high maneuverability
- Strong net material for additional reliability for foreign bodies, polyps, and polyp fragments that are otherwise difficult to capture
- Integrated ergonomic handle for comfortable use
- Incl. plastic tweezers made of polyamide (130 mm)
- Individually sterile packed
- Color differentiation between the wire and net



Product code

Catheter outer diameter	Opening size	Working length	Pcs per Box	Oval
For gastroscopes and colonoscopes with working channels from 2.8 mm				
2.6 mm	20 x 51 mm	230 cm	10	FBN-S30-25-230-SU
2.6 mm	25 x 55 mm	230 cm	10	FBN-S50-25-230-SU
2.6 mm	30 x 59 mm	230 cm	10	FBN-S60-25-230-SU
2.6 mm	40 x 70 mm	230 cm	10	FBN-S75-25-230-SU

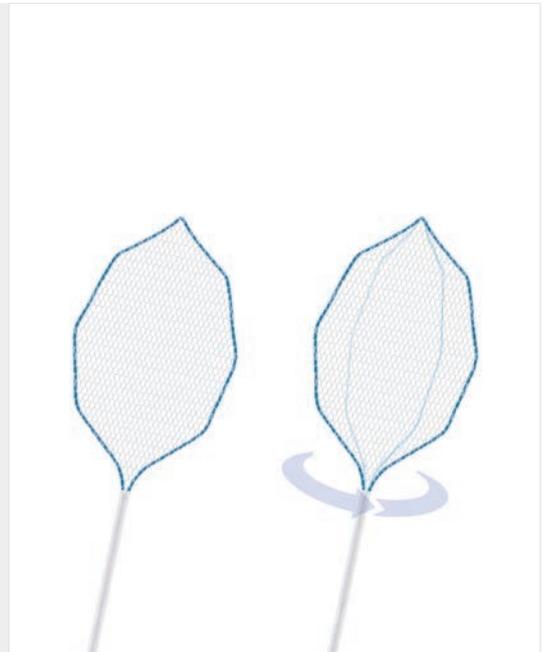
Foreign body retrieval nets

Easily catch foreign bodies that are difficult to capture



Octagon

- Large net area
- The rotatable design with 360° rotation makes it easier to capture foreign bodies
- Excellent visibility and high maneuverability
- Strong net material for additional reliability for foreign bodies, polyps, and polyp fragments that are otherwise difficult to capture
- Integrated ergonomic handle for comfortable use
- Incl. plastic tweezers made of polyamide (130 mm)
- Individually sterile packed
- Color differentiation between the wire and net



Product code

Catheter outer diameter	Opening size	Working length	Pcs per Box	Octagon	Octagon – rotatable
For gastroscopes and colonoscopes with working channels from 2.8 mm					
2.6 mm	35 x 62 mm	230 cm	10	FBN-O35-25-230-SU	FBN-OR35-25-230-SU



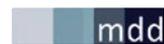
Foreign body retrieval forceps – rat tooth / alligator

Safe and reliable retrieval of foreign bodies

- Firm grip
- Easy maneuvering
- Ergonomic handle

Alligator rat tooth foreign body forceps

Safe and reliable retrieval of foreign bodies



Coated – Alligator rat tooth

- Combines the advantages of alligator foreign-body forceps and rat-tooth forceps to safely and reliably remove a wide range of different foreign bodies
- Easy maneuvering thanks to position markings
- With integrated handle
- Individually sterile packed

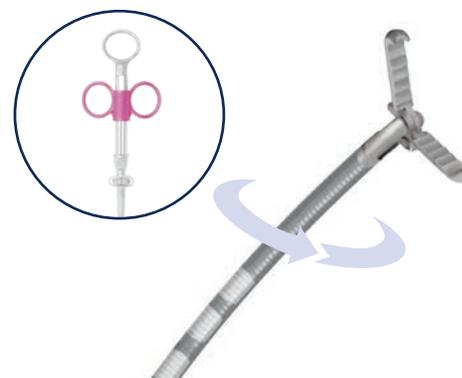
Position markings



Catheter outer diameter	Working length	Cup length	Pcs per Box	Product code
For bronchoscopes with working channels from 2.0 mm				
1.8 mm	120 cm	5.8 mm	10	GFR-ALI-18-120-SU
For gastroscopes and colonoscopes with working channels from 2.8 mm				
2.3 mm	160 cm	7.12 mm	10	GFR-ALI-23-160-SU
2.3 mm	230 cm	7.12 mm	10	GFR-ALI-23-230-SU

Coated – Alligator rat tooth – Rotatable

- Combines the advantages of alligator foreign-body forceps and rat-tooth forceps to safely and reliably remove a wide range of different foreign bodies
- Easy maneuvering thanks to position markings
- With integrated handle
- Individually sterile packed



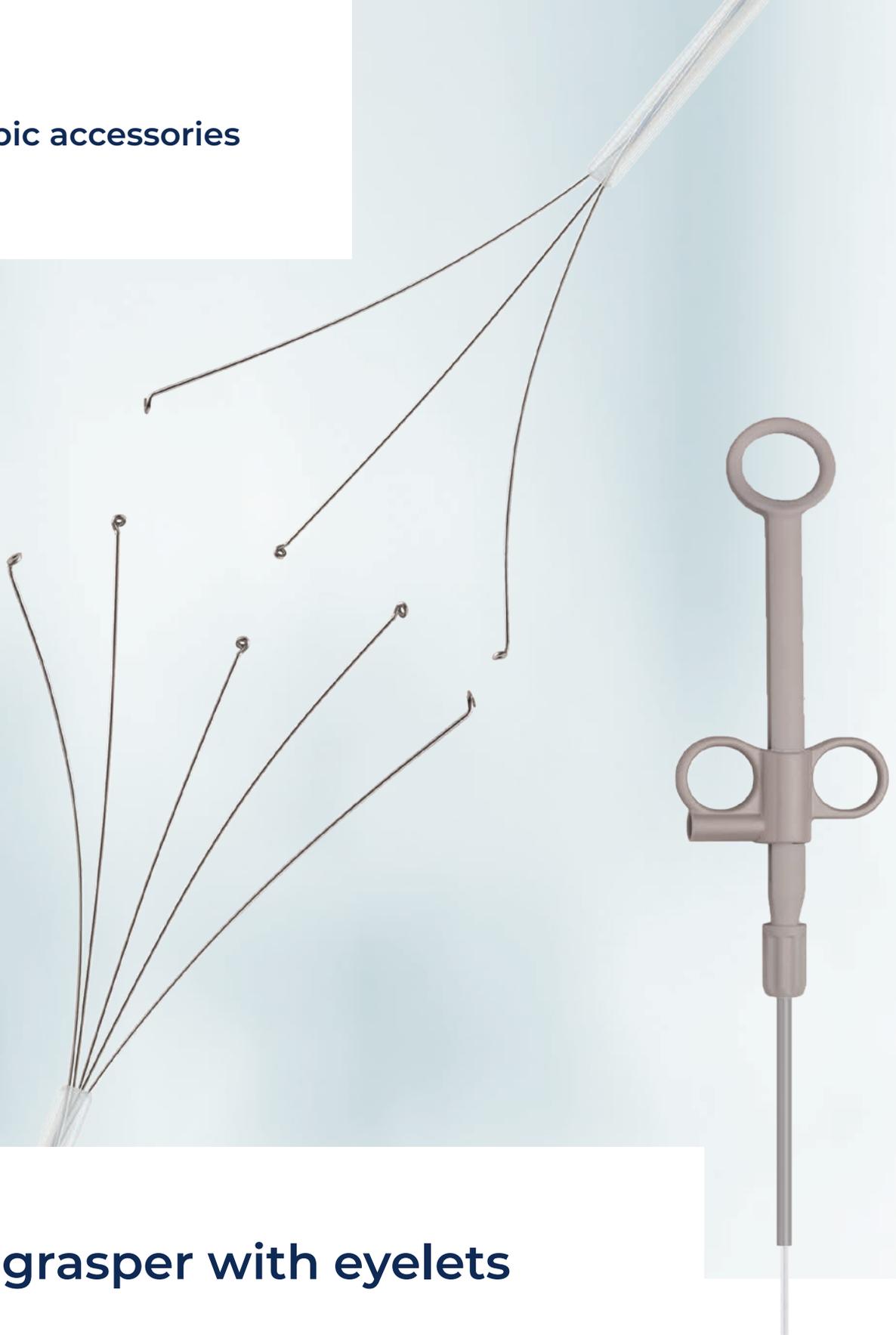
Catheter outer diameter	Working length	Cup length	Pcs per Box	Product code
For gastroscopes and colonoscopes with working channels from 2.8 mm				
2.3 mm	160 cm	8 mm	10	GFR-ALI-R-23-160-SU
2.3 mm	230 cm	8 mm	10	GFR-ALI-R-23-230-SU

This item is available on request.

See page 6

Catheter outer diameter	Working length	Cup length	Pcs per Box	Product code
For bronchoscopes with working channels from 2.0 mm				
1.8 mm	120 cm	8 mm	10	GFR-ALI-R-18-120-SU

Endoscopic accessories



Polyp grasper with eyelets

Removal of large
and small polyps

Wide opening
3-, 4-, and 5-prong
Ergonomic handle

Polyp grasper with eyelets

Removal of large and small polyps



- Large opening width
- Atraumatic distal ends reduce tissue damage to a minimum
- Integrated ergonomic handle for comfortable use



			Product code		
Catheter outer diameter	Working length	Pcs per Box	3-prong	4-prong	5-prong
For gastroscopes and colonoscopes with working channels from 2.8 mm					
2.6 mm	230 cm	10	POL-FR-03-23-230-SU	POL-FR-04-23-230-SU	POL-FR-05-23-230-SU

Endoscopic accessories



Polyp trap

Collect and
identify polyps

Removable collection chamber
Safety mesh
Including connection hoses

Polyp trap

Collect and identify polyps



Collector One

- Two interchangeable collection chambers with safety mesh for collecting biopsies
- Several polyps can be collected in one collection chamber under continuous suction power
- Integrated magnification window to allow a direct view of the biopsy retrieved
- Integrated measuring tool to simplify calculating biopsy size



Product description	Pcs per Box	Product code
Polyp trap with two biopsy collectors	25	PT-01-02



Protection and hygiene

Endoscopic accessories



Biopsy valves

Protection of patients
and nursing staff

Reliably leakproof

Securely attached

OLYMPUS®, FUJIFILM® (series 500/600 or
700/800) & PENTAX®

Biopsy valves

Protection of patients and nursing staff



Sterile – with no irrigation port

- Cap and seal the biopsy channel opening
- Prevents bodily fluids from leaking out
- Secure attachment to the biopsy channel opening
- Optimal leak tightness
- Easy to open and close
- Individually sterile packed



Color	Product description	Pcs per Box	Product code
For OLYMPUS® endoscopes			
Blue	For single use, sterile	200	BV-OX-02-EO
For PENTAX® endoscopes			
Red	For single use, sterile	200	BV-PX-02-EO
For FUJIFILM® endoscopes			
Green	For single use, sterile	200	BV-FX-02-EO

Sterile – with irrigation port

- Luer-Lock irrigation port with integrated one-way valve
- Covers and seals the biopsy channel opening
- Prevents body fluids leaking out
- Attaches securely to the biopsy channel opening
- Optimal seal
- Easy opening and closing
- Individually packaged, sterile



Color	Product description	Pcs per Box	Product code
For OLYMPUS® endoscopes			
Blue	Single use, sterile	50	BVI-OX-03-EO
For PENTAX® endoscopes			
Red	Single use, sterile	50	BVI-PX-03-EO
For FUJIFILM® endoscopes			
Green	Single use, sterile	50	BVI-FX-03-EO

Biopsy valves



Protection of patients and nursing staff

Non-sterile

- Cap and seal the biopsy channel opening
- Prevents bodily fluids from leaking out
- Secure attachment to the biopsy channel opening
- Optimal leak tightness
- Easy to open and close
- Individually packed



Color	Product description	Pcs per Box	Product code
For OLYMPUS® endoscopes			
Blue	For single use, not sterile	200	BV-OX-01
For PENTAX® endoscopes			
Red	For single use, not sterile	200	BV-PX-01
For FUJIFILM® endoscopes			
Green	For single use, not sterile	200	BV-FX-01

Endoscopic accessories



Valve sets

Valves and adapters in practical single-use sets

OLYMPUS®, FUJIFILM® (series 500/600 or 700/800) & PENTAX®

High safety

Constant performance

Valve sets for endoscopes

Valves and adapters in practical single-use sets



OLYMPUS®

Biopsy valve, air/water valve, suction valve

- Suitable for OLYMPUS® endoscopes from the 140 series
- Minimizes cross-contamination risks

Jet channel adapter

- With integrated check valve
- Individually sterile packed

Bronchoscopy valve

- Suitable for OLYMPUS® bronchoscopes
- Minimizes cross-contamination risks



Water jet adapter, single use



Water jet adapter, 24h/use



Air/water valve



Biopsy valve



Air/water cleaning valve



Bronchoscopy valve



Suction valve

Suitable for OLYMPUS® endoscopes from the 140 series	Pcs per Box	Product code
Water jet adapter, single use	100	ADA-02-JC-OUS
Water jet adapter, 24h/use	100	ADA-JC-OUS
Biopsy valve, air/water valve, suction valve & water jet adapter – single use	25	AWV-KIT-01-OLY
Biopsy valve, air/water valve, suction valve	25	AWV-KIT-02-OLY
Air/water valve, suction valve	25	AWV-KIT-03-OLY
Biopsy valve, air/water valve, suction valve, air/water cleaning valve	25	AWV-KIT-04-OLY
Biopsy valve, air/water valve, suction valve, air/water cleaning valve & water jet adapter – single use	25	AWV-KIT-05-OLY
Air/water cleaning valve (non-sterile)	100	AWV-KIT-07-OLY

These items are available on request.

See page 6

Suitable for OLYMPUS® endoscopes from the 140 series	Pcs per Box	Product code
Air/water valve, suction valve, air/water cleaning valve & water jet adapter – single use	25	AWV-KIT-06-OLY
Bronchoscopy valve, single use	50	SVB-KIT-01-OLY

Valve sets for endoscopes

Valves and adapters in practical single-use sets



FUJIFILM®

- Suitable for FUJIFILM® endoscopes in the 500/600 and 700/800 series
- Minimizes cross-contamination risks

Jet channel adapter

- With integrated check valve
- Individually sterile packed



Water jet adapter, single use



Biopsy valve



Suction valve FUJIFILM® 500/600 series



Air/water cleaning valve FUJIFILM® 700/800 series



Air/water valve FUJIFILM® 500/600 series



Air/water cleaning valve FUJIFILM® 500/600 series



Suction valve FUJIFILM® 700/800 series

Air/water valve FUJIFILM® 700/800 series



Set contents	Pcs per Box	Product code
Suitable for FUJIFILM® 700/800 series		
Water jet channel adapter, single use	100	ADA-JC-FJ
Biopsy valve, air/water valve, and suction valve	25	AWV-KIT-01-FJ
Air/water valve, suction valve	25	AWV-KIT-02-FJ
Biopsy valve, air/water valve, suction valve & water jet adapter – single use	25	AWV-KIT-05-FJ
Biopsy valve, air/water valve, suction valve, and air/water cleaning valve	25	AWV-KIT-06-FJ
Air/water cleaning valve (non-sterile)	100	AWV-KIT-07-FJ
Suitable for FUJIFILM® 500/600 series		
Biopsy valve, air/water valve, and suction valve	25	AWV-KIT-03-FJ
Air/water valve, suction valve	25	AWV-KIT-04-FJ
Biopsy valve, air/water valve, suction valve & water jet adapter – single use (580 series onwards)	25	AWV-KIT-09-FJ
Air/water cleaning valve (non-sterile)	100	AWV-KIT-17-FJ

This item is available on request. [See page 6](#)

Set contents	Pcs per Box	Product code
Suitable for FUJIFILM® 700/800 series		
Biopsy valve, air/water valve, suction valve, air/water cleaning valve & water jet adapter – single use	25	AWV-KIT-08-FJ

Valve sets for endoscopes

Valves and adapters in practical single-use sets



PENTAX®

- Suitable for PENTAX® endoscopes 90K/90i, K10/i10/i10c, J10 (GI)
- Minimizes cross-contamination risks

Jet channel adapter

- With integrated check valve
- Individually sterile packed



Water jet adapter, single use



Water jet adapter, 24h/use



Air/water valve



Biopsy valve



Suction valve

Set contents	Pcs per Box	Product code
Suitable for PENTAX® 90K/90I, K10/I10/I10C, J10 (GI)		
Water jet adapter, single use	100	ADA-02-JC-PE
Water jet adapter, 24h/use	100	ADA-JC-PE
Biopsy valve, air/water valve, suction valve & water jet adapter – single use	25	AWV-KIT-01-PX
Biopsy valve, air/water valve, suction valve	25	AWV-KIT-02-PX
Air/water valve, suction valve	25	AWV-KIT-03-PX

Endoscopic accessories



Bite blocks

Hygiene and protection for patients and endoscopes

Ergonomically shaped

Soft edges

With and without strap

Bite blocks

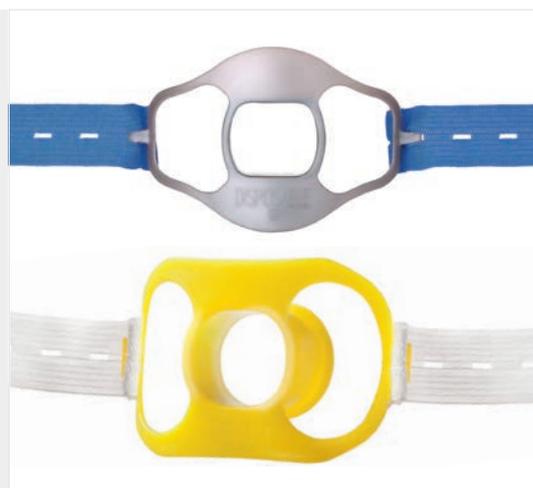


Hygiene and protection for patients and endoscopes

- Soft edges increase safety and patient protection
- Optional holding straps increase patient comfort
- Single-use articles reduce the risk of cross-contamination

For adults

- Adapts to the facial contours thanks to ergonomic design
- Available in two colors (silver or yellow)
- Available with or without fabric/elastic strap



Color	Product description	Type of strap	Opening dimensions	Pcs per Box	Product code
Silver	Without strap	-	31 x 21.5 mm	100	BB-05-30-30
Silver	With textile strap	Textile	31 x 21.5 mm	100	BB-05-30-30-T
Silver	With elastic strap	Rubber	31 x 21.5 mm	100	BB-05-30-30-R
Yellow	Without strap	-	34.5 x 23 mm	100	BB-01-85-50
Yellow	With textile strap	Textile	34.5 x 23 mm	100	BB-01-85-50-T
Yellow	With elastic strap	Rubber	34.5 x 23 mm	100	BB-01-85-50-R

Multi-opening bite block



Hygiene and protection for patients and endoscopes

- Soft edges increase safety and patient protection
- A fabric headband helps patient comfort
- Single-use articles reduce the risk of cross-contamination

For adults

- Adapts to the facial contours thanks to ergonomic design
- Vertical and lateral movement possible thanks to flexible corrugated design
- Easier fitting and removal of the bite block
- Faster removal of the bite block in an emergency
- Reduced risk of patient injury



Color	Product description	Type of strap	Opening dimensions	Pcs per Box	Product code
White	With white textile strap	Textile	25 x 20 mm	100	BB-MO-25-20-T



Cleaning

Endoscopic accessories



Cleaning brushes

Safe and gentle cleaning of
the endoscope channels

Rounded brush tips
Resistant to bending
Latex-free

Cleaning brushes



Safe and gentle cleaning of the endoscope channels

- Ball heads on the brush ends and rounded brush tips for gentle cleaning
- Brushes made of soft, durable nylon
- Ideal brush head size with optimal density
- Brush head diameter allows for maximum mechanical brushing of the endoscope channel
- Bend-resistant thanks to top-quality catheter rigidity

One-/two-sided cleaning brushes

- Efficient cleaning thanks to two brushes



Color	Catheter		Brush 1		Brush 2		Pcs per Box	Product code
	∅	Length	∅	Length	∅	Length		
For endoscopes with working channels from 2.8 – 4.2 mm								
Blue	1.7 mm	230 cm	6 mm	20 mm	6 mm	20 mm	100	DCBS-23-20-06-230
Yellow	1.8 mm	230 cm	5 mm	20 mm	5 mm	20 mm	100	DCBS-23-20-05-230
For endoscopes with working channels from 2.0 – 2.8 mm								
Green	1.5 mm	120 cm	3 mm	20 mm	3 mm	20 mm	100	DCBS-18-20-03-120
Green	1.5 mm	180 cm	3 mm	20 mm	3 mm	20 mm	100	DCBS-18-20-03-180
Green	1.5 mm	230 cm	3 mm	20 mm	3 mm	20 mm	100	DCBS-18-20-03-230

These items are available on request. [See page 6](#)

Color	Catheter		Brush 1		Brush 2		Pcs per Box	Product code
	∅	Length	∅	Length	∅	Length		
For endoscopes with working channels 2.8 – 4.2 mm								
Yellow	1.7 mm	230 cm	6 mm	20 mm	-	-	100	SCBS-23-20-06-230
Yellow	1.8 mm	180 cm	5 mm	20 mm	5 mm	20 mm	100	DCBS-23-20-05-180
Yellow	1.8 mm	240 cm	6 mm	20 mm	6 mm	20 mm	100	DCBS-23-20-06-240



Color	Catheter		Brush 1		Brush 2		Pcs per Box	Product code
	∅	Length	∅	Length	∅	Length		
For endoscopes with working channels from 1.0 – 1.5 mm								
Blue	0.8 mm	180 cm	1.5 mm	10 mm	1.5 mm	10 mm	100	DCBS-08-10-15-180
Blue	0.8 mm	230 cm	1.5 mm	10 mm	1.5 mm	10 mm	100	DCBS-08-10-15-230
For endoscopes with working channels from 1.2 – 1.8 mm								
Yellow	1.0 mm	120 cm	2 mm	15 mm	2 mm	15 mm	100	DCBS-15-15-02-120
Yellow	1.0 mm	230 cm	2 mm	15 mm	2 mm	15 mm	100	DCBS-15-15-02-230
For enteroscopes with working channels from von 2.8 – 4.2 mm								
Blue	1.7 mm	300 cm	6 mm	20 mm	6 mm	20 mm	100	DCBS-23-20-06-300

This item is available on request.

See page 6

Color	Catheter		Brush 1		Brush 2		Pcs per Box	Product code
	∅	Length	∅	Length	∅	Length		
For endoscopes with working channels 1.0 – 1.5 mm								
Blue	0.8 mm	120 cm	1.5 mm	10 mm	1.5 mm	10 mm	100	DCBS-08-10-15-120



Multipoint cleaning brush

- Efficient cleaning thanks to three brushes



Color	Catheter		Brush 1		Brush 2		Brush 3		Pcs per Box	Product code
	∅	Length	∅	Length	∅	Length	∅	Length		
For endoscopes with working channels from 2.8 – 4.2 mm										
Blue	1.7 mm	230 cm	6 mm	20 mm	6 mm	20 mm	6 mm	20 mm	100	MCBS-23-20-06-230
Blue	1.7 mm	260 cm	6 mm	20 mm	6 mm	20 mm	6 mm	20 mm	100	MCBS-23-20-06-260

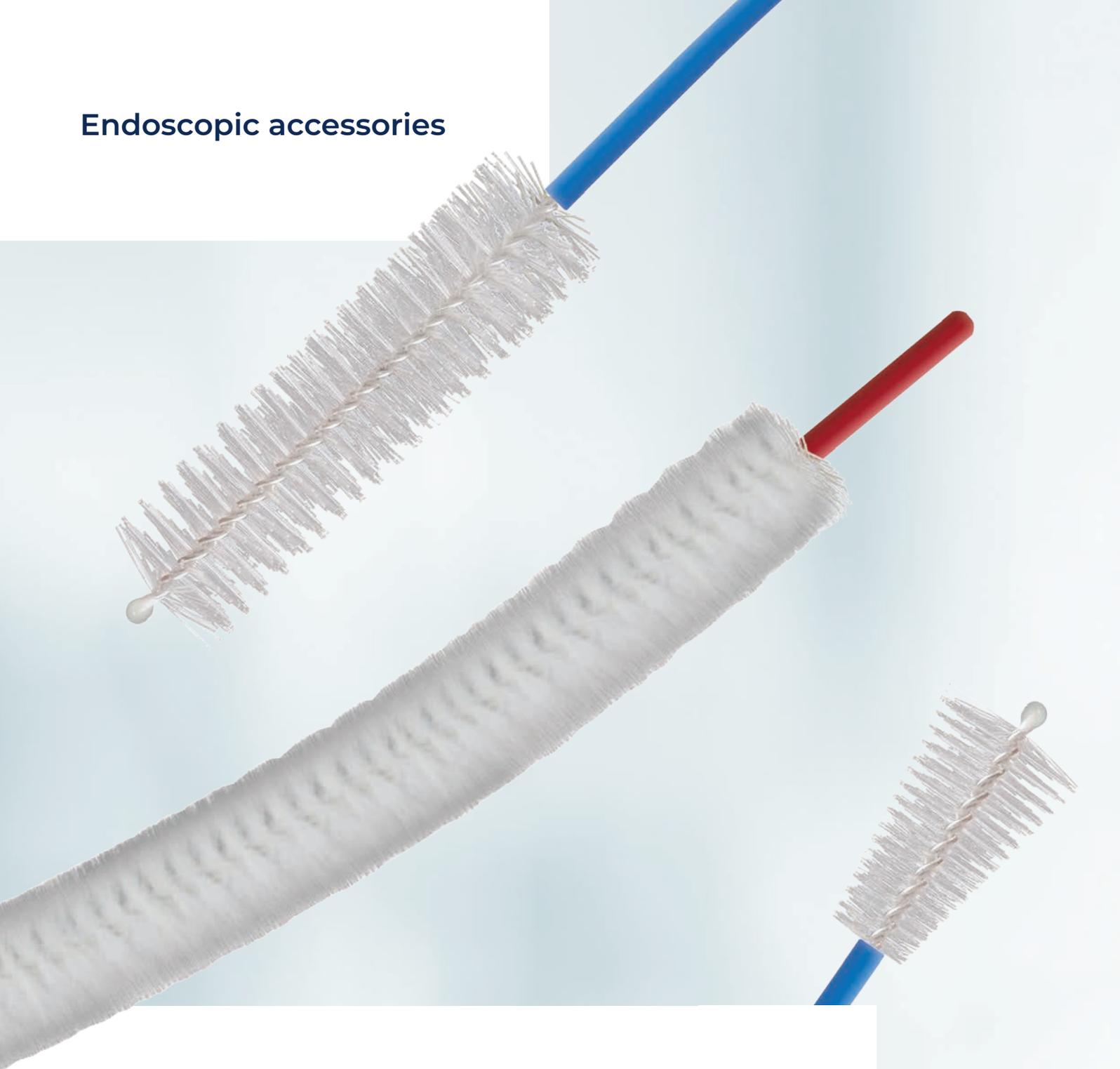
Two-sided cleaning brush (Christmas tree)

- Two conical brush heads for optimized cleaning



Color	Catheter		Channel brush 1		Channel brush 2		Pcs per Box	Product code
	∅	Length	∅	Length	∅	Length		
For endoscopes with working channels 2.8 – 4.2 mm								
Light blue	1.7 mm	230 cm	3 – 6 mm	20 mm	4 – 7 mm	10 mm	100	DCBS-23-20-07/4.5-20-05-230

Endoscopic accessories



Combination cleaning brushes

Safe and gentle cleaning
of endoscope channels
and valves

High cleaning efficiency
Rounded brush tips
Latex-free

Combination cleaning brushes

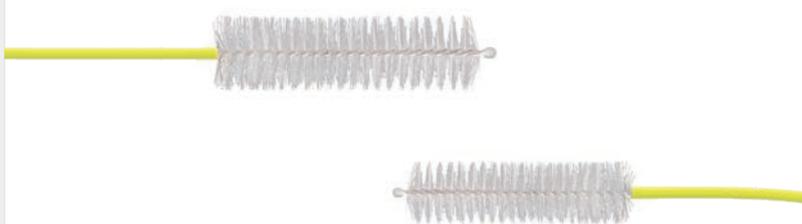


Safe and gentle cleaning of endoscope channels and valves

- Ball heads on the brush ends and rounded brush tips for gentle cleaning
- Brushes made of soft, durable nylon
- Ideal brush head size with optimal density
- Brush head diameter allows for maximum mechanical brushing of the endoscope channel
- Bend-resistant thanks to top-quality catheter rigidity

Without handle – Two-sided

- Combination brushes for the valve plane, valves, and working/suction channels
- Without handle



Color	Catheter		Valve brush		Channel brush		Pcs per Box	Product code
	∅	Length	∅	Length	∅	Length		
For endoscopes with working channels from 2.8 – 4.2 mm								
Yellow	1.7 mm	230 cm	10 mm	40 mm	6 mm	20 mm	100	DVBS-23-40-10-20-06-230

These items are available on request. [See page 6](#)

With handle – Two-sided

- Combination brushes for the valve plane, valves, and working/suction channels
- With handle



Color	Catheter		Valve brush		Channel brush		Pcs per Box	Product code
	∅	Length	∅	Length	∅	Length		
For endoscopes with working channels from 2.8 – 4.2 mm								
Blue	1.7 mm	230 cm	11 mm	40 mm	6 mm	20 mm	100	DVBS-23-40-11-20-06-230
Blue	1.7 mm	230 cm	11 mm	40 mm	5 mm	20 mm	100	DVBS-23-40-11-20-05-230
White	1.7 mm	230 cm	10 mm	40 mm	5 mm	15 mm	100	DVEC-23-40-10-15-05-230

Combination cleaning brushes



Safe and gentle cleaning of endoscope channels and valves

- Ball heads on the brush ends and rounded brush tips for gentle cleaning
- Brushes made of soft, durable nylon
- Ideal brush head size and density
- Brush head diameter allows for maximum mechanical brushing of the endoscope channel
- Bend-resistant thanks to top-quality catheter rigidity

With sweeper

- Sweeper for greater cleaning efficiency

Color	Catheter		Brush		Sweeper		Pcs per Box	Product code
	∅	Length	∅	Length	∅	Length		
For endoscopes with working channels from 2.8 – 4.2 mm								
Yellow	1.7 mm	230 cm	5 mm	20 mm	5 mm	300 mm	100	SCBS-23-20-5-300-5-230

These items are available on request. [See page 6](#)

Color	Catheter		Brush		Sweeper		Pcs per Box	Product code
	∅	Length	∅	Length	∅	Length		
For endoscopes with working channels 2.8 – 4.2 mm								
Blue	1.7 mm	160 cm	5 mm	20 mm	5 mm	300 mm	100	SCBS-23-20-5-300-5-160
For endoscopes with working channels 1.8 – 2.8 mm								
Orange	1.5 mm	160 cm	3 mm	20 mm	3 mm	300 mm	100	SCBS-18-20-3-300-3-160
Green	1.5 mm	120 cm	3 mm	20 mm	3 mm	300 mm	100	SCBS-18-20-3-300-3-120

Combination cleaning brushes



Safe and gentle cleaning of endoscope channels and valves

- Ball heads on the brush ends and rounded brush tips for gentle cleaning
- Brushes made of soft, durable nylon
- Ideal brush head size and density
- Brush head diameter allows for maximum mechanical brushing of the endoscope channel
- Bend-resistant thanks to top-quality catheter rigidity

Two-sided cleaning brush (Christmas tree) with sweeper

- Combination brushes for working/suction channels
- Conical brush heads for optimized cleaning
- Sweeper for greater cleaning efficiency

Color	Catheter		Channel brush 1		Sweeper		Channel brush 2		Pcs per Box	Product code
	∅	Length	∅	Length	∅	Length	∅	Length		
For endoscopes with working channels from 2.8 – 4.2 mm										
Blue	1.7 mm	260 cm	3 – 6 mm	20 mm	5 mm	100 mm	4 – 7 mm	10 mm	100	DVBS-23-20-07/4.5-20-05-260



Valve/channel cleaning brushes

Easy cleaning of working channels and valves

High cleaning efficiency
Rounded brush tips
Maximum brush density

Valve/channel cleaning brushes



Easy cleaning of working channels and valves

- Rounded brush tips for gentle cleaning
- Brushes made of soft, durable nylon
- Rounded handle

Two-sided valve/ channel cleaning brush



Color	Length	Valve brush		Channel brush		Pcs per Box	Product code
		∅	Length	∅	Length		
Blue	15 cm	11 mm	35 mm	5 mm	20 mm	200	DVS-30-35-10-20-05-15

Cleaning brush for Albarrán lever on duodenoscopes



Color	Length	Brush		Pcs per Box	Product code
		∅	Length		
Red	8 cm	2 mm	15 mm	50	SES-30-2-15

This item is available on request.
See page 6

Valve cleaning brush with handle



Color	Length	Valve brush		Pcs per Box	Product code
		∅	Length		
Green	9.5 cm	11 mm	35 mm	200	SVS-30-35-11

Endoscopic accessories



Cleaning brush sets

Practical sets for efficient cleaning of working channels and valves

High cleaning efficiency
Rounded brush tips
Ergonomic handle

Cleaning brush sets



Practical sets for efficient cleaning of working channels and valves

Two-sided cleaning brush and Two-sided valve/channel cleaning brush

Two-sided cleaning brush

- Efficient cleaning thanks to two brushes

Two-sided valve and channel cleaning brush

- For the valve plane, valves, and working/suction channels
- Rounded brush tips for gentle cleaning
- Brushes made of soft, durable nylon



Two-sided cleaning brushes							Two-sided valve/channel cleaning brush				Pcs per Box	Product code
Color	Catheter		Brush 1 and 2				Valve brush		Channel brush			
	∅	Length	∅	Length	∅	Length	∅	Length	∅	Length		
For endoscopes with working channels from 2.0 – 2.8 mm												
Yellow	1.2 mm	120 cm	3 mm	20 mm	3 mm	20 mm	11 mm	35 mm	5 mm	20 mm	100	DCBS-SET-18-20-03-35-11-120
For endoscopes with working channels from 2.8 – 4.2 mm												
Yellow	1.8 mm	230 cm	5 mm	20 mm	5 mm	20 mm	11 mm	35 mm	5 mm	20 mm	100	DCBS-SET-20-05-35-10

These items are available on request. See page 6

Two-sided cleaning brushes							Two-sided valve cleaning brushes				Pcs per Box	Product code
Color	Catheter		Brush 1 & 2				Valve brush		Channel brush			
	∅	Length	∅	Length	∅	Length	∅	Length	∅	Length		
For endoscopes with working channels 2.8 – 4.2 mm												
Yellow	1.8 mm	180 cm	5 mm	20 mm	5 mm	20 mm	11 mm	35 mm	5 mm	20 mm	100	DCBS-SET-180-20-05-35-10
Pink	1.65 mm	240 cm	5 mm	20 mm	5 mm	20 mm	11 mm	35 mm	5 mm	20 mm	100	DCBS-SET-23-20-05-240

Cleaning brush sets



Practical sets for efficient cleaning of working channels and valves

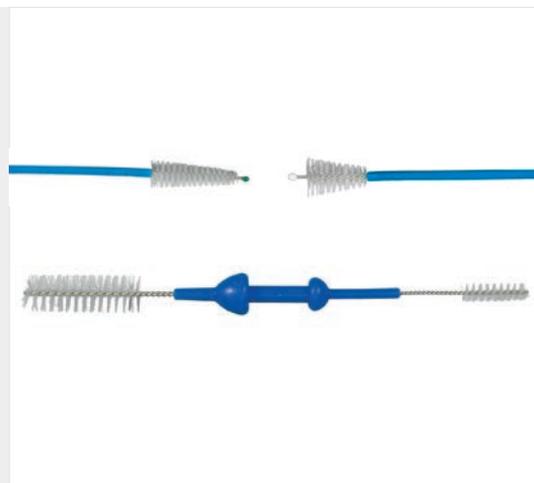
Two-sided cleaning brush (Christmas-Tree shape) and Two-sided valve/channel cleaning brush

Two-sided cleaning brush (Christmas-Tree shape)

- Efficient cleaning thanks to two brushes in Christmas-Tree shape

Two-sided valve/channel cleaning brush

- For the valve plane, valves, and working/suction channels
- Rounded brush tips for gentle cleaning
- Brushes made of soft, durable nylon



Two-sided cleaning brush (Christmas-Tree shape)							Two-sided valve/channel cleaning brush				Pcs per Box	Product code
Color	Catheter		Brush 1&2				Valve brush		Channel brush			
	∅	Length	∅	Length	∅	Length	∅	Length	∅	Length		
For endoscopes with working channels from 2.8 – 4.2 mm												
Green	1.65 mm	120 cm	3 – 6 mm	20 mm	4 – 7 mm	10 mm	11 mm	35 mm	5 mm	20 mm	100	DCBS-SET-23-20-3/6-10-4/7-120
Light blue	1.7 mm	230 cm	3 – 6 mm	20 mm	4 – 7 mm	10 mm	11 mm	35 mm	5 mm	20 mm	100	DCB-SET-23-20-07/4.5-20-05-230

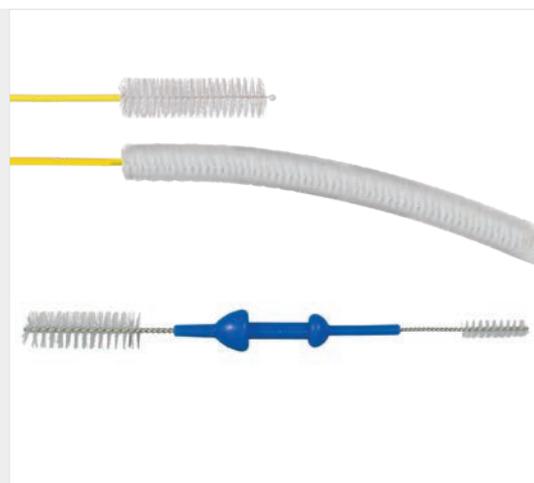
Combination cleaning brush with Sweeper and Two-sided valve/channel cleaning brush

Combination cleaning brush with Sweeper

- Efficient cleaning thanks to two brushes in Christmas-Tree shape

Two-sided valve/channel cleaning brush

- For the valve plane, valves, and working/suction channels
- Rounded brush tips for gentle cleaning
- Brushes made of soft, durable nylon



Combination cleaning brush with Sweeper							Two-sided valve/channel cleaning brush				Pcs per Box	Product code
Color	Catheter		Brush		Sweeper		Valve brush		Channel brush			
	∅	Length	∅	Length	∅	Length	∅	Length	∅	Length		
For endoscopes with working channels from 2.8 – 4.2 mm												
Yellow	1.7 mm	230 cm	5 mm	20 mm	5 mm	300 mm	11 mm	35 mm	5 mm	20 mm	100	SCBS-SET-20-05-300-5-230

Cleaning brush sets



Practical sets for efficient cleaning of working channels and valves

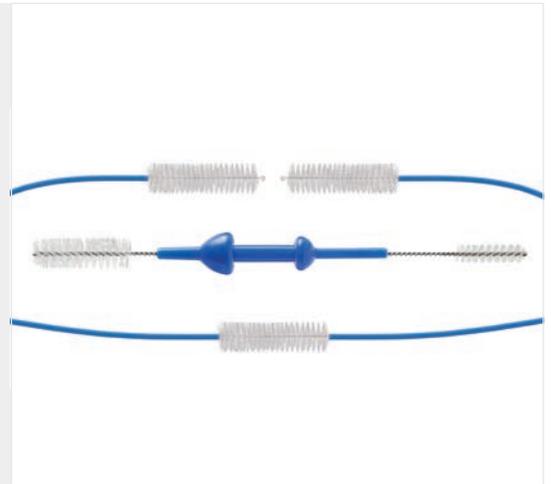
Multipoint cleaning brush and Two-sided valve/channel cleaning brush

Multipoint cleaning brush

- Efficient cleaning thanks to three brushes

Two-sided valve/channel cleaning brush

- For the valve plane, valves, and working/suction channels
- Rounded brush tips for gentle cleaning
- Brushes made of soft, durable nylon



Multipoint cleaning brush					Two-sided valve/channel cleaning brush				Pcs per Box	Product code
Color	Catheter		Brush 1/2/3		Valve brush		Channel brush			
	∅	Length	∅	Length	∅	Length	∅	Length		
For endoscopes with working channels from 2.8 – 4.2 mm										
Blue	1.7 mm	230 cm	6 mm	20 mm	11 mm	35 mm	5 mm	20 mm	100	MCBS-SET-23-20-06-230
Blue	1.7 mm	260 cm	6 mm	20 mm	11 mm	35 mm	5 mm	20 mm	100	MCBS-SET-23-20-06-260

Endoscopic accessories



Single-use EcoFlushCap

Efficient lens cleaning

Can be used for 24 hours

With and without CO₂ connection

OLYMPUS®, FUJIFILM® (series 500/600 or 700/800) & PENTAX®

EcoFlushCap HybriX single-use system



Higher patient protection combined with lower costs

The innovative, 24-hour single-use **EcoFlushCap HybriX** system supports the high demands on patient safety and significantly reduces the risk of cross-contamination. Suitable for use with any sterile water bottle system, (500 ml and 1000 ml), the HybriX system ensures the effective flushing of the working channel/jet channel and reliably cleans the endoscope lens. The intelligent Twin Tubing system makes the HybriX system ideal for use with all common flushing pumps. Thanks to the optional single-use connectors for various CO₂ insufflators, the **EcoFlushCap HybriX system** also supports CO₂ insufflation.

- For use with OLYMPUS®, FUJIFILM® (500/600 or 700/800 series) & PENTAX® endoscopes
- With connection hose (1.1 m) to CO₂ pump.
- Jet channel connector including check valve
- Can be used for 24 hours
- Compatible with Fresenius sterile water bottles (500 ml & 1000 ml)



Lens cleaning
Ensures a clear view and optimal visibility

External flushing
Additional flushing option

CO₂ insufflation
Reduces pressure and tension in patients

Twin Tubing for compatibility with all common flushing pump units



Pcs per Box	Product code			
	For OLYMPUS®	For FUJIFILM® 500/600 series	For FUJIFILM® 700/800 series	For PENTAX®
With connection hose (1.1 m) to CO ₂ pump.				
10	WB-HYB-OL4	WB-HYB-FJ4	WB-HYB-FJ5	WB-HYB-PX5

Single-use EcoFlushCap



Efficient lens cleaning

- For use with OLYMPUS®, FUJIFILM® (500/600 series) & PENTAX® endoscopes
- Can be used for 24 hours
- Compatible with Fresenius sterile water bottles (500 ml & 1000 ml)



EcoFlushCap for sterile water bottles (Fresenius) with Luer-Lock connection tube (20 cm) for a separate CO₂ connection tube

Pcs per Box	Product code			
	For OLYMPUS®	For FUJIFILM® 500/600 series	For FUJIFILM® 700/800 series	For PENTAX®
10	WB-OL3-WC2	WB-FJ3-WC2	WB-FJ6-WC2	WB-PX6-WC2

EcoFlushCap for sterile water bottles (Fresenius) with direct connection tube (1.1 m) to CO₂ pump

Pcs per Box	Product code			
	For OLYMPUS®	For FUJIFILM® 500/600 series	For FUJIFILM® 700/800 series	For PENTAX®
15	WB-OL4-WC2	WB-FJ4-WC2	WB-FJ5-WC2	WB-PX5-WC2

Single-use EcoFlushCap

Efficient lens cleaning



- For use with OLYMPUS®, FUJIFILM® (500/600 series) & PENTAX® endoscopes
- Can be used for 24 hours
- Compatible with Fresenius sterile water bottles (500 ml & 1000 ml)



EcoFlushCap for sterile water bottles (Fresenius) without CO₂ connection hose

Pcs per Box	Product code		
	For OLYMPUS®	For FUJIFILM® 500/600 series	For PENTAX®
10	WB-OL2-NC2	WB-FJ2-NC2	WB-PX4-WC2

Twin EcoFlushCap

- Suitable for FUJIFILM® endoscopes of the 500/600/700/800 series
- With connection tube (1.1 m) and connector for CO₂ pump.
- Compatible with Fresenius sterile water bottles (500 ml & 1000 ml).
- Can be used for 24 hours



FUJIFILM®
700/800 series



FUJIFILM®
500/600 series



Pcs per Box	For FUJIFILM® 500/600/700/800 series	Product code
15	with CO ₂ connection	WB-FJ7-WC2

Connection & irrigation tubes



Flushing tube with cap for irrigation pumps

- Can be used for 24 h
- Compatible with Fresenius sterile water bottles (500 ml & 1000 ml)
- Jet channel connector including check valve



Product description	Pcs per Box	Product code
For all common flushing pumps	15	IT-OUS-210

Irrigation tube with 2 male Luer-Lock connectors & one-way valve

- Can be used for 24 h



Product description	Pcs per Box	Product code
For various flushing pumps	15	IT-ETS-210

Connection & irrigation tubes



Flushing tube for OLYMPUS® endoscopes

- Individually packed



Product description	Pcs per Box	Product code
Manual Cleaning tube adapter	50	OLY-CT-001



CO₂ connection tube

- Usable for 24 hours
- Including integrated air filter
- Common for CO₂ insufflators with Luer-Lock connection



"Female" Luer-Lock

"Male" Luer-Lock

Length	Pcs per Box	Product code
120 cm	10	Co2-TU-210

Adapters



Water jet adapter, 24h/use

- With integrated one-way valve
- Individually packaged, sterile
- Usable for 24 hours

Product description	Pcs per Box	Product code
Water jet adapter for OLYMPUS®	100	ADA-JC-OUS
Water jet adapter for PENTAX® (series 90 onwards)	100	ADA-JC-PE



For OLYMPUS®



For PENTAX® (series 90 onwards)

Water jet adapter, single use

- Individually packaged, sterile
- Single use
- With integrated one-way valve

Product description	Pcs per Box	Product code
Water jet adapter for OLYMPUS®	100	ADA-02-JC-OUS
Water jet adapter for FUJIFILM®	100	ADA-JC-FJ
Water jet adapter for PENTAX® (series 90 onwards)	100	ADA-02-JC-PE



For PENTAX® (series 90 onwards)



For FUJIFILM®



For OLYMPUS®

Adapter for CO₂ insufflator

Product description	Pcs per Box	Product code
Adapter for OLYMPUS® CO ₂ insufflator (UCR), single use	100	ADA-CO2-OUS



For OLYMPUS®

On request



For FUJIFILM®

This item is available on request.

See page 6

Product description	Pcs per Box	Product code
Adapter for FUJIFILM® CO ₂ insufflator (GW-100), single use	100	ADA-CO2-FJ

Bottle holder for sterile water bottles



Plastic

Compatible with all common sterile water bottles (500 ml and 1000 ml)

- 1 hook for rail mounting
- With bracket for rear attachment
- 118 x 113 x 113 mm (W x H X D)



Product description	Pcs per Box	Product code
Bottle holder	1	BT-ABS-001



Protection and cleaning



Endoscope distal protection meshes

Protection at the distal end of the endoscope

Optimal protection
Reliable support
Flexible dimensions

Endoscope distal protection meshes



Protection at the distal end of the endoscope

Distal protection mesh

- Flexible net to protect the distal end of endoscopes during transport and storage
- 2 colors for marking different sizes
- Individually sterile packed



Color	Suitable for endoscopes with a diameter of	Length	Pcs per Box	Product code
Blue	7 – 15 mm	50 mm	100	DTP-01
Red	2 – 10 mm	50 mm	100	DTP-02

Endoscope distal protection sponges

Protection and optimal support at the distal end of the endoscope



- Optimal protection of the distal end of endoscopes during transport and storage
- Reliable support for endoscopes during storage
- 2 colors for marking different sizes
- Individually sterile packed



Color	Diameter	Length	Outer diameter	Inner diameter	Pcs per Box	Product code
Blue	> 5 mm	140 mm	37 mm	9 – 24 mm	50	EP-14-01-EO
Red	< 5 mm	140 mm	37 mm	4 – 24 mm	50	EP-05-01-EO

3-in-1 distal protection and cleaning sponge

Protection, support, and cleaning at the distal end of the endoscope

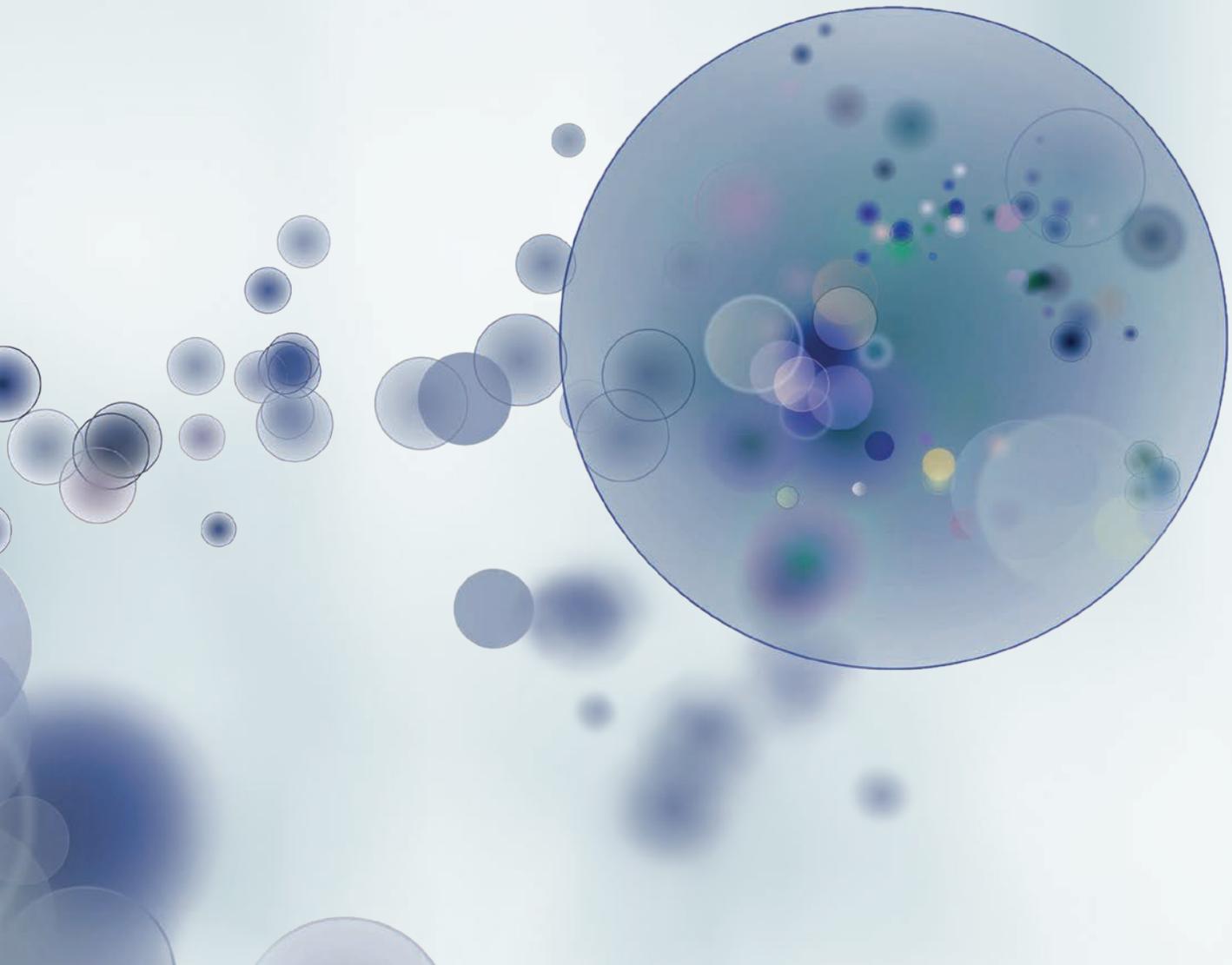


- 3-in-1 product
- Optimal protection of the distal end of endoscopes during transport and storage
- Reliable support for endoscopes during storage
- Reliable cleaning of endoscopes
- Individually sterile packed



Color	Diameter	Length	Outer diameter	Inner diameter	Pcs per Box	Product code
White	>/< 5 mm	126 mm	46 mm	-	50	EP-05-14-CL-EO

Preparation



Enzyme cleaner

Enzymatic cleaning of
medical instruments

Enzyme cleaner



Enzymatic preparation of medical instruments

Preparation method	Manual	Manual	Automatic
Application	Surgery	Endoscopy	Surgery
Products	3E Cleaner	3E Cleaner	3E Cleaner WM

3E Cleaner – Enzyme Cleaner

- Enzyme cleaner (3 enzymes) for manual and semi-automatic preparation

Contents	Pcs per Box	Product code
1 liter	12	HLC-03-MC1
5 liters	2	HLC-03-MC5



3E Cleaner WM – Enzyme cleaner

- Enzyme cleaner (3 enzymes) for automatic preparation

Contents	Pcs per Box	Product code
5 liters	2	HLC-03-AC5





Transport

Endoscopic accessories



Endoscope transport systems

Safe transport of reprocessed and used endoscopes

Easy to use

Clearly labeled

Also suitable for longer endoscopes

Safe and protected transport of endoscopes in hospitals and medical practices between reprocessing, storage, and the examination room

Transporting an endoscope to other departments within a hospital or medical practice poses several risks when public corridors and elevators are used.

Risks:

- The reprocessed endoscope may become contaminated during transport
- The endoscope used contaminates the environment during transport
- The endoscope is damaged during transport

Endoscope transport systems help ensure that reprocessed and used endoscopes are properly transported in hospitals and medical practices. They were developed to meet different requirements in order to ensure patient safety as well as to safely and efficiently support hospital and medical practice staff.

Requirements:

- Reprocessed endoscopes are safely enclosed so that they do not become contaminated during transport and to ensure patient safety
- Any residual fluids leaking from endoscopes are safely collected during transport in order to protect the surroundings from contamination
- Endoscopes are clearly marked as either "Clean" or "Contaminated" so that they safely reach their intended destination
- Endoscopes are protected in fully enclosed packaging to prevent damage during transport
- The transport system is an easy, practical, and fast way to transport endoscopes
- The system is also suitable for longer, flexible endoscopes



The endoscope transport systems follow the recommendations of the Commission for Hospital Hygiene and Prevention of Infections (KRINKO) at the Robert Koch Institute (RKI) and the German Federal Institute for Drugs and Medical Devices (BfArM).



Endoscope transport drawstring bag

Easy transport of reprocessed and used endoscopes

Large volume
Inspection window
Moisture-proof fleece padding

medi-inn® PRO endoscope transport drawstring bag

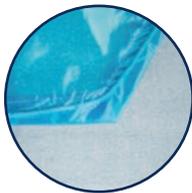


Easy transport of reprocessed and used endoscopes

The endoscope drawstring bag was developed for the practical and fast transport of reprocessed and used endoscopes. The single-use drawstring bag meets the general requirements for safe transport from point A to B in hospitals and medical practices.

Absorbent fleece padding

Any residual moisture from the used endoscope is reliably collected



Drawstring fastener

Two practical drawstrings to easily close and carry the bag



Inspection window

Quick and easy view of the contents in the drawstring bag

- Large volume, also suitable for longer, flexible endoscopes
- Made of polyethylene (PE): thickness 100 µm
- Two drawstrings for easy closing and carrying
- Moisture-proof fleece padding
- Transparent blue inspection window
- Dimensions when unfolded: 102 x 97 cm
- 100% recyclable



Compact when folded



Open and place the endoscope inside



Pull the drawstring to close

Dimensions L x W	Color	Pcs per Box	Product code
102 x 97 cm	Blue	200	ETB-001-CL

Endoscopic accessories



Endoscope transport tray

Safe transport of reprocessed and used endoscopes

High stability
Lightweight
Stackable

medi-inn® PRO endoscope transport tray & CC cover



Safe transport of reprocessed and used endoscopes



The cardboard endoscope transport trays are intended for single use to individually transport both reprocessed as well as used endoscopes. The practical transport tray is safely sealed with the CC cover and the endoscope is marked either as "Clean" or "Contaminated".

Cardboard endoscope transport tray and PE CC cover

Endoscope transport tray

- Moulded tray, also suitable for longer, flexible endoscopes
- The textured surface of the tray holds the endoscope in place during transport
- Very stable thanks to the cardboard thickness of 900 g/m²
- Lightweight
- Conveniently stackable
- Sterilized by gamma radiation

Reversible CC cover

- Reversible "Clean" and "Contaminated" smileys on transparent polyethylene film (PE)
- The elastic band on the CC cover flexibly and securely fits around the transport tray
- Saves space when rolled up



Just turn over the CC cover to mark whether the endoscope is "Clean" or "Contaminated" (smiley)

Reversible CC cover with "Clean" and "Contaminated" smileys

Endoscope transport tray



Stackable transport tray



Reliably holds the endoscope in place during transport thanks to the surface texture



Secure seal of the transport tray with surrounding elastic band on the CC cover

Description	Dimensions	Pcs per Box	Product code
PE CC cover with "Clean" and "Contaminated" smileys	70 x 58 cm (L x W) (suitable for 525 x 425 x 110 mm)	25	SUT-52-42-LIN

This item is available on request.

See page 6

Description	Dimensions	Pcs per Box	Product code
Transport tray and CC cover set	As described above	10	SUT-52-42-SET

Endoscopic accessories



Endoscope transport and protective covers

Clear marking of reprocessed and used endoscopes

"Clean" and "Contaminated" marking
Transparent polyethylene film (PE)
Self-closing, flexible elastic band

Transport bags for endoscope transport trays



Clear marking of reprocessed and used endoscopes

The practical covering system is suitable for safely marking all common transport trays and for protecting endoscopes. The transport trays are safely covered with the protective bag and are marked as either "Clean" or "Contaminated" with the CC transport bag.

Protective bag and CC transport bag

Protective bag

- To protect the endoscope or the transport tray
- Saves space when rolled up
- Self-closing, flexible elastic band

Reversible CC transport bag

- "Clean" and "Contaminated" labeling on transparent polyethylene film (PE)
- Saves space when rolled up
- Self-closing, flexible elastic band
- Not available in some countries



Length x width	Suitable for transport trays up to length x width x height	Packaging unit	Product code
S, 70 x 58 cm	52 x 42 x 10 cm	100	STB-01-SET
XXL, 95 x 80 cm	64 x 46 x 9 cm	100	STB-02-SET



Accessories

Accessories



Single-use colonoscopy dignity shorts

Maintain dignity during the colonoscopy

Comfortable to wear
Lightweight non-woven fabric
Examination slit in the back

medi-inn® PRO colonoscopy dignity shorts



Maintain patient dignity during the colonoscopy

The single-use medi-inn PRO unisex dignity shorts are the cost-effective and hygienic alternative to reusable shorts. The dark blue shorts in Bermuda design are made of lightweight PP non-woven fabric (polypropylene) and are available in 2 sizes.



Comfortable to wear

The elasticated waist ensures a perfect and secure fit

Reliable protection

The highly durable, lightweight PP non-woven fabric protects against moisture and dirt



Easy access

The rear, slightly overlapping examination slit provides easy access for rectal examinations

- Unisex examination shorts made of lightweight PP non-woven fabric (polypropylene)
- Comfortable to wear
- Extremely durable and moisture-repellant
- Elastic rubber band
- Examination slit in the back

Size	Color	Pcs per Box	Product code
XL – 120 x 65 cm	Dark blue	100	DS-L-ECO
XXL – 130 x 65 cm	Dark blue	100	DS-L-ECO-XXL



Laparoscopy

Laparoscopy



Extraction bag

Easy and safe recovery
of tissue and organs

Self-opening and releasable

Up to 1500 ml bag volume

Designs with and without handle

MEDI-Bag

Specimen Retrieval Bag

MEDI-BAG/MEDI-BAG GRIP is a self-opening specimen retrieval bag that has been developed for minimally invasive procedures in laparoscopic surgery. **MEDI-BAG/MEDI-BAG GRIP** reliably assists users with the safe collection and retrieval of tissue and organ specimens in the abdomen.



MEDI-BAG/MEDI-BAG GRIP is used, among other things, in tumor resections and gallbladder removal surgery for the fast and reliable collection and safe retrieval of tissue and organ specimens

The Medi-Bag system is characterized by

- safe and user-friendly handling
- self-opening, liquid-tight, and tear-resistant retrieval bag
- color-coded bag sizes from 200 to 1500 ml
- infinitely variable control of the bag opening on the model with handle
- minimized risk of cross-contamination for patient protection

The Medi-Bag principle

1. The specimen retrieval bag can be found rolled-up in the insertion sheath of the **MEDI-BAG/MEDI-BAG GRIP**. The **MEDI-BAG/MEDI-BAG GRIP** is inserted in a suitable trocar.
2. Using the integrated pusher, the specimen retrieval bag is pushed forwards into the abdomen through the insertion sheath.
3. The specimen retrieval bag opens independently and remains wide open due to the memory effect of the Nitinol wire. The specimen retrieval bag is fully rolled up using grasping forceps. The opening of the **MEDI-BAG GRIP** model features infinitely variable control.
4. The large opening of the specimen retrieval bag makes it easier to collect tissue and organ specimens.
5. Once the tissue has been collected, the **MEDI-BAG GRIP** is closed securely using a thread by simultaneously pulling the pusher handle and the finger ring. In **MEDI-BAG** model without a handle, the bag is closed by pulling the Nitinol wire closed with grasping forceps.
6. In the **MEDI-BAG GRIP** model, the specimen retrieval bag hangs suspended on the thread, securely closed, after release. The sealed specimen retrieval bag is removed through the abdominal wall.



Specimen retrieval bag with handle

Infinitely variable
intraoperative control
with integrated handle

Controlled release
Up to 1500 ml bag volume
Color-coded handle

medi-inn® PRO Specimen retrieval bag with handle



Infinitely variable intraoperative control with integrated handle



MEDI-BAG GRIP supports the infinitely variable intraoperative opening and closing of the specimen retrieval bag in the abdomen. This is controlled using the pusher handle, which pushes the self-opening specimen retrieval bag through the opening in the insertion sheath. The specimen retrieval bag is closed securely by pulling the pusher handle and thread.

MEDI-BAG GRIP – With handle

- Self-opening and releasable specimen retrieval bag with integrated handle
- Transparent, highly tear-resistant, and liquid-tight retrieval bag made of thermoplastic polyurethane (TPU) for the protected collection of small and large resected tissue
- Kink-resistant Nitinol wire with memory effect for secure intra-abdominal closure by pulling the integrated thread
- Colour-coded Medi-Bag handles for quick orientation when choosing the suitable bag volume, ranging from 200 to 1500 ml
- Extremely easy to use thanks to infinitely variable intraoperative opening and closing
- 10 mm trocars for simple insertion of the retrieval bag
- Latex-free
- Single-use
- Double-packed in sterile packaging

Applications

- Adrenalectomy
- Appendectomy
- Cholecystectomy
- Cystectomy
- Ectopic pregnancy
- Laparoscopic colon surgery (bowel, sigma, and colon resection)
- Lymph node removal
- Nephrectomy
- Prostatectomy
- Thoracoscopy (extraction of lung segments)



Retrieval bag volume	Retrieval bag diameter	Trocar diameter	Pcs per Box	Product code
200 ml	80 mm	10 mm	5	BP-40350006
500 ml	100 mm	10 mm	5	BP-40350007
800 ml	130 mm	10 mm	5	BP-40350008
1500 ml	130 mm	10 mm	5	BP-40350010



Specimen retrieval bag

Easy operation and
gentle application

Self-opening specimen retrieval bag
Up to 800 ml bag volume
Latex-free

medi-inn® PRO Specimen retrieval bag



Easy operation and gentle application

The **MEDI-BAG** model without a handle is particularly easy to use. The Medi-Bag specimen retrieval bag is pushed into the abdomen through the insertion sleeve using the integrated pusher and expands in a matter of seconds after being released from the insertion sheath. The specimen retrieval bag is closed using grasping forceps.

MEDI-BAG – Without handle

- Self-opening specimen retrieval bag with insertion sheath and pusher
- Transparent, highly tear-resistant, and liquid-tight retrieval bag made of thermoplastic polyurethane (TPU) for the protected collection of small and large resected tissue
- Coated, kink-resistant Nitinol wire with memory effect for secure intra-abdominal closure
- Bag volumes from 200 to 800 ml
- 10 and 12 mm trocars for simple insertion of the retrieval bag
- Latex-free
- Single-use
- Double-packed in sterile packaging

Applications

- Adrenalectomy
- Appendectomy
- Cholecystectomy
- Cystectomy
- Ectopic pregnancy
- Laparoscopic colon surgery (bowel, sigma, and colon resection)
- Lymph node removal
- Nephrectomy
- Prostatectomy
- Thoracoscopy (extraction of lung segments)



Retrieval bag volume	Retrieval bag diameter	Trocar diameter	Pcs per Box	Product code
200 ml	50 mm	10 mm	10	BP-40350011
400 ml	90 mm	10 mm	10	BP-40350012
800 ml	100 mm	10 mm	10	BP-40350013



Gastroenterology

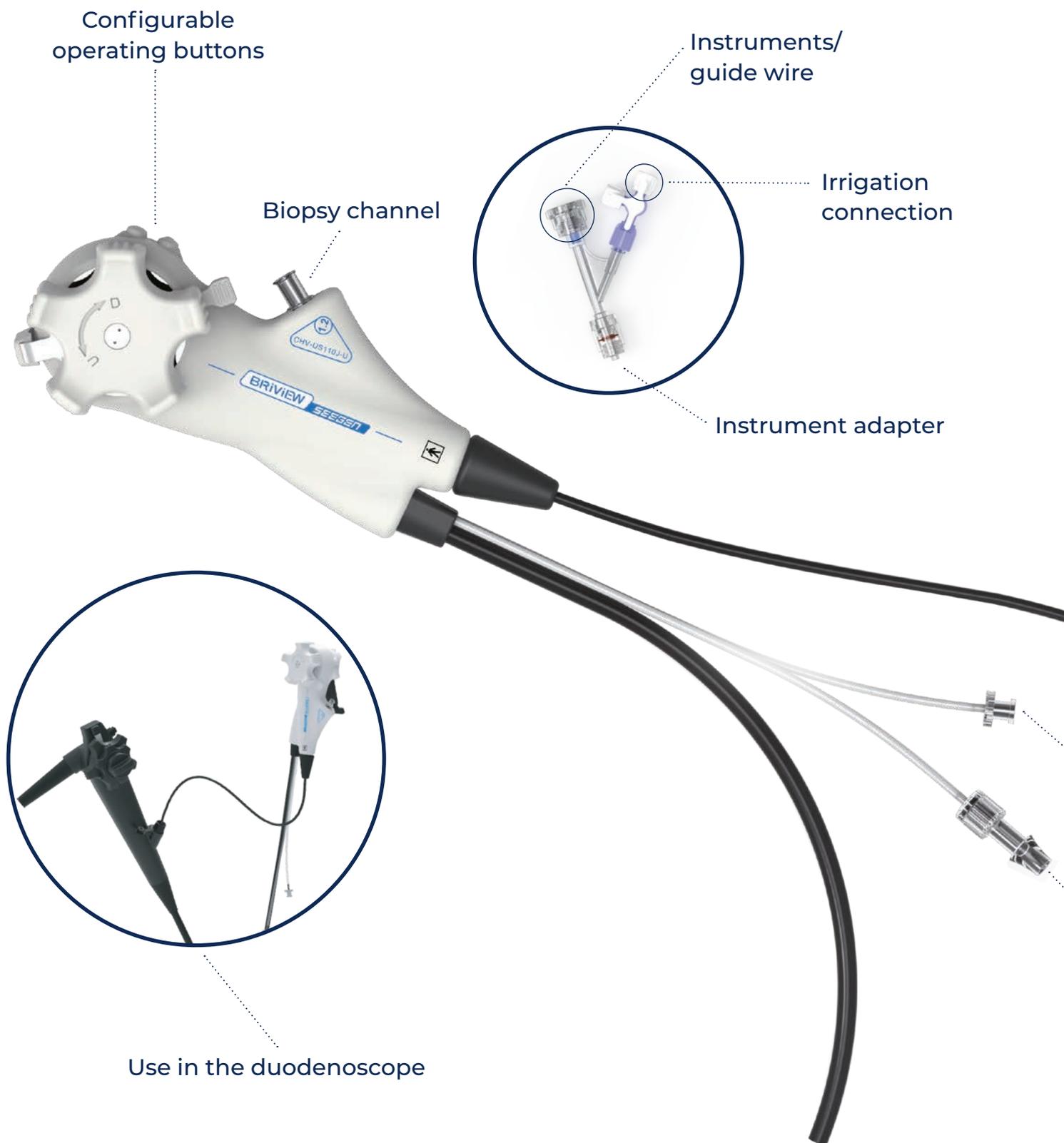


Disposable cholangioscopes

Cholangioscopes for use during an ERCP examination

SEEGEN 威介光电
vision borderless

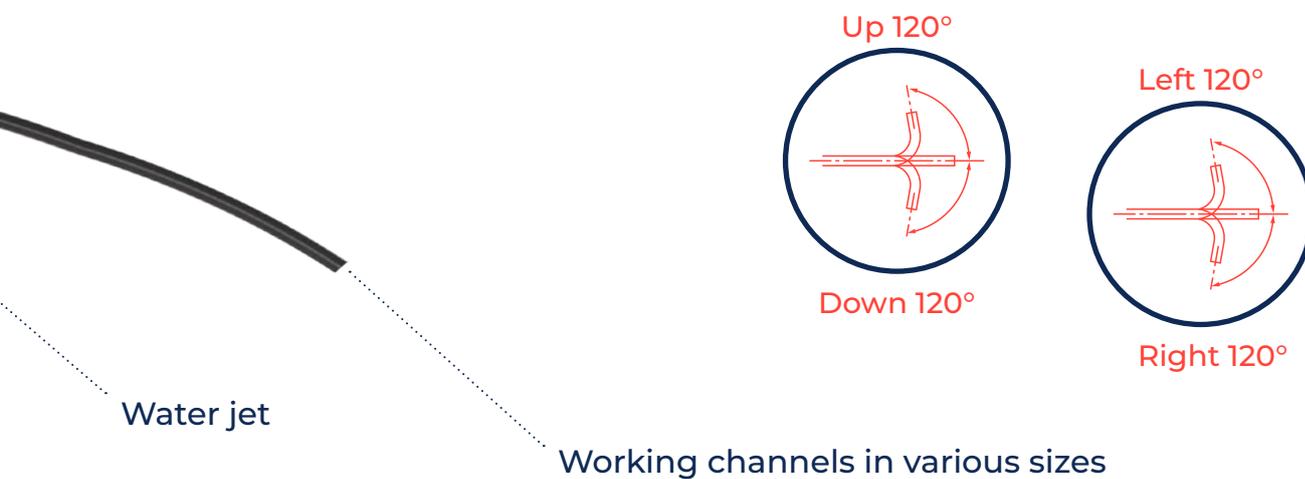
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160K high-resolution image

Product code	CHV-US100J-U	CHV-US110J-U	CHV-US120J-U	CHV-110J-U
Field of view:	120°	120°	120°	120°
Depth of field:	5-50 mm	5-50 mm	5-50 mm	5-50 mm
up/down deflection:	120°/120°	120°/120°	120°/120°	120°/120°
right/left deflection:	-	120°/120°	120°/120°	120°/120°
Insertion unit Ø	3.3 mm	3.5 mm	2.6 mm	3.8 mm
Working length:	2000 mm	2000 mm	2150 mm	2000 mm
Working/irrigation channel:	1.2 mm/0.6 mm	1.2 mm/0.6 mm	0.9 mm/0.4 mm	1.8 mm/0.6 mm



Working channels in various sizes

0.9 mm narrow channel

- Narrow design, compatible with smaller duodenoscopes
- Easy access to pancreatic duct and bile duct
- Minimizes tissue damage

1.2 mm working channel

- For everyday use

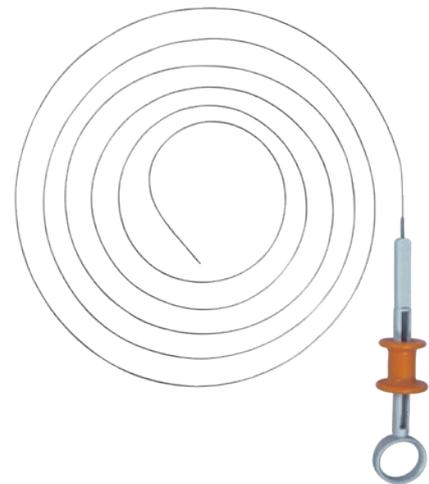
1.8 mm working channel

- Maximized biopsy size reduces biopsy frequency
- Large working channel for a wide range of instruments

Micro biopsy forceps



- High-precision cut avoids risk of tissue damage
- With integrated handle
- Individually sterile packed
- Grasping forceps with separate transport protection
- For safe biopsy during cholangioscopy/ureteroscopy

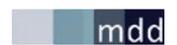


Product code

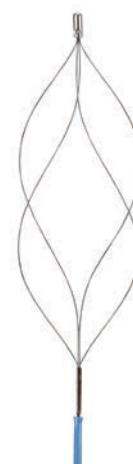
Without spike

Outer diameter	Working length	Cup length	Cup dep	Cup volume	Pcs per Box	Product code
1 mm	250 cm	1.35 mm	0.35 mm	0.67 mm ³	5	BF11-SG-10-250-SU
1 mm	290 cm	1.35 mm	0.35 mm	0.67 mm ³	5	BF11-SG-10-290-SU

Stone baskets



- 1 mm catheter
- 4 Nitinol wires
- 15 mm wide, 32 mm long
- Single-use
- Do not use for mechanical lithotripsy



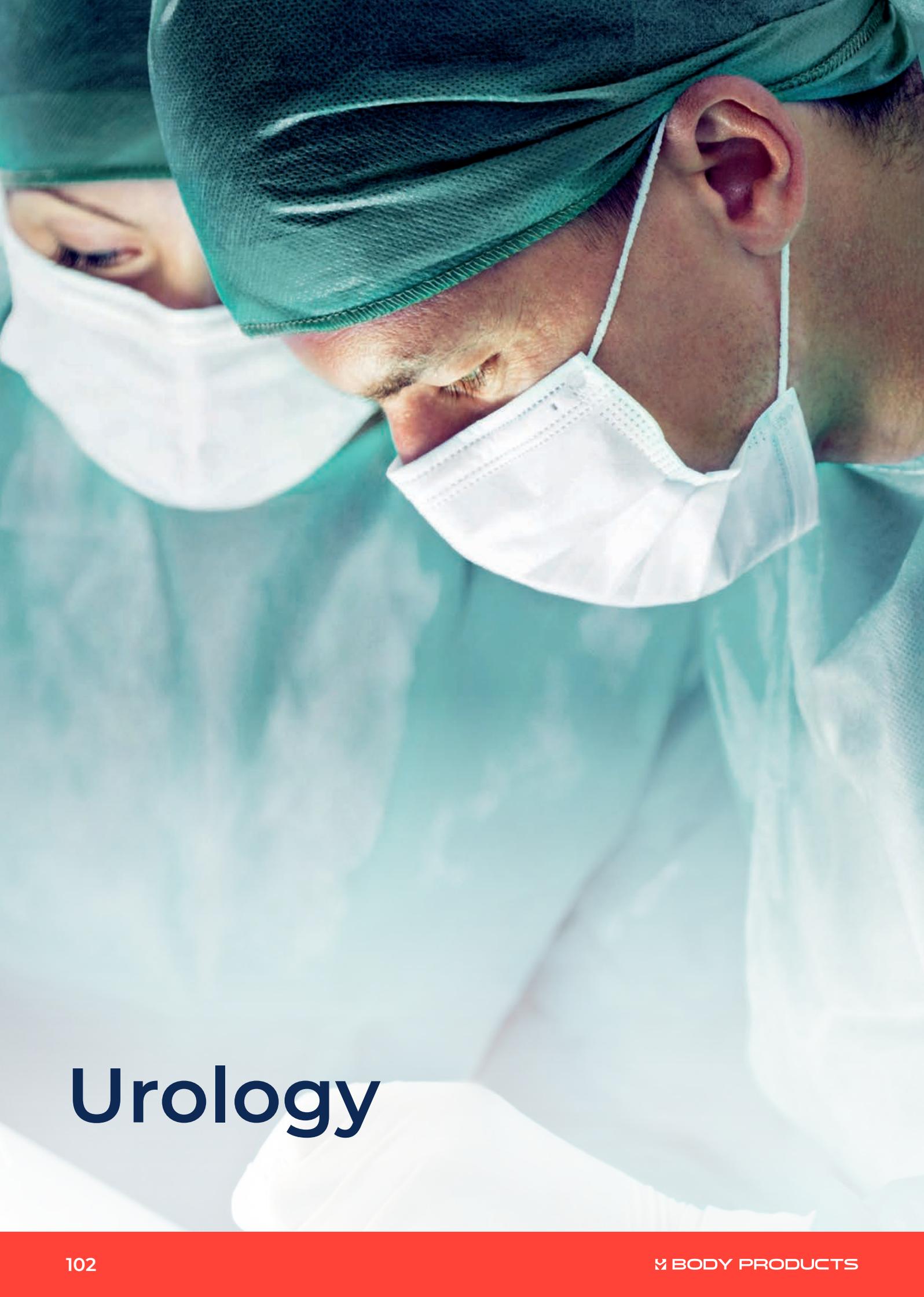
Product code

Outer diameter	Working length	Basket length	Basket width	Pcs per Box	Product code
1 mm	250 cm	32 mm	15 mm	1	SUB-CH-10-250
1 mm	290 cm	32 mm	15 mm	1	SUB-CH-10-290

Video processors

PL-1000	
Product code	PL-1000
Description	Video processor
Current	Voltage: 100-240 VAC Frequency: 50/60 Hz Rated input: 45 VA
Lighting	Lamp: 2 W LED Color temperature: 3,000 K – 7,000 K Lamp service life: 30,000 h
Functions	White balance, , brightness control (+-) Sharpness optimisation, digital zoom (0-2), freeze
Output	DVI*1, S-Video*1, CVBS*1
Storage	USB 2.0
Dimensions	350 mm(W) x 130 mm(H) x 425 mm(D)
Weight	8 kg
Screen	-

PL-2100	
• Portable	
Product code	PL-2100
Description	Video processor
Current	Voltage: 100-240 VAC Frequency: 50/60 Hz Rated input: 48 VA
Lighting	Lamp: 2 W LED Color temperature: 3,000 K – 7,000 K Lamp service life: 30,000 h
Functions	White balance, , brightness control (+-) Sharpness optimisation, digital zoom (0-5), freeze
Output	2x HDMI
Storage	USB 2.0
Dimensions	270 mm (W) x 260 mm (H) x 72 mm (D)
Weight	3 kg
Screen	10,1 Inch



Urology



Disposable ureteroscopes and cystoscopes

Electronic flexible disposable ureteroscopes & cystoscopes: UROFINO™ S and UROFINO™ T

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vision borderless

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In-Scope suction

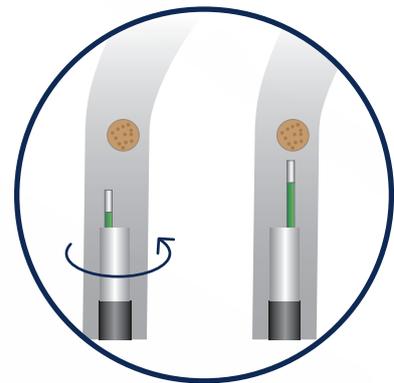
For a better overview during the examination

Function buttons

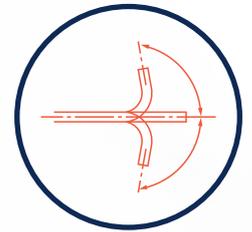
Button 1: Freeze
Button 2: Image capture

Insertion tube rotation

Hard-to-reach areas can be accessed more easily



Up 275°



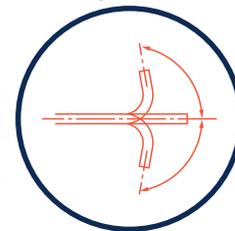
Down 275°

Deflection locker

For stability during therapeutic procedures

±90°

Up 210°



Down 130°

Angle range

Optimised angle design to prevent injuries



Double working channel

Disposable ureteroscopes – UROFINO™ S

SEEBEN 威介光电
vision borderless

CE 0123  STERILE EO

UROFINO™ S	UV-US100-H	UV-US110-H	UV-US120-H	UV-US100D-H
Product code				
Field of vision	120°	120°	120°	120°
Depth of focus	5-50 mm	5-50 mm	3-30 mm	5-50 mm
Angulation	275°/275°	275°/275°	275°/275°	275°/275°
Ø insertion unit	3.0 mm (9 FR)	2.5 mm (7.5 FR)	2.2 mm (6.6 FR)	3.3 mm (9.9 FR)
Working length	750 mm	750 mm	700 mm	700 mm
Working channel	1.2 mm (3.6 FR)	1.2 mm (3.6 FR)	1.0 mm (3.0 FR)	1.2 mm (3.6 FR) 0.6 mm (1.8 FR)
Rotation	-	-	✓	-
Suction	-	-	✓	✓
Freeze via endoscope button	-	-	✓	✓
Image capture via endoscope button	-	-	✓	✓
Suitable processors	PL-1000 PL-2100	PL-1000 PL-2100	PL-1000 PL-2100 PL-3000	PL-1000 PL-2100 PL-3000

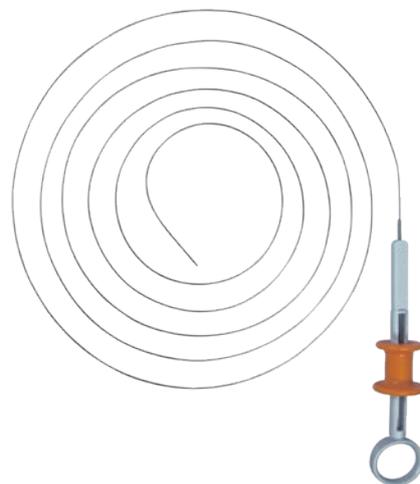
Disposable cystoscopes – UROFINO™ T

UROFINO™ T	UV-100-E	UV-100T-E
Product code		
Field of vision	120°	120°
Depth of focus	5-50 mm	5-50 mm
Angulation	210°/130°	210°/130°
Ø insertion unit	4.8 mm (14.4 FR)	5.3 mm (15.9 FR)
Ø max. insertion unit	5.3 mm (15.9 FR)	6.0 mm (18 FR)
Working length	380 mm	380 mm
Working channel	2.2 mm (6.6 FR)	2.6 mm (7.8 FR)
Suitable processors	PL-1000 PL-2100	PL-1000 PL-2100

Micro biopsy forceps



- High-precision cut avoids risk of tissue damage
- With integrated handle
- Individually sterile packed
- Grasping forceps with separate transport protection
- For safe biopsy during cystoscopy/ureteroscopy



Product code

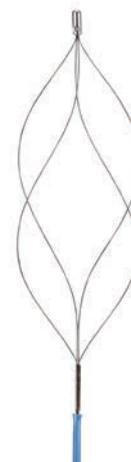
Without spike

Outer diameter	Working length	Cup length	Cup depth	Cup volume	Pcs per Box	Product code
1 mm	120 cm	1.35 mm	0.35 mm	0.67 mm ³	10	BF11-SG-10-120-SU

Stone baskets



- 1 mm catheter
- 4 Nitinol wires
- 15 mm wide, 32 mm long
- Single-use
- Do not use for mechanical lithotripsy



Product code

SUB-CH-10-120

Outer diameter	Working length	Basket length	Basket width	Pcs per Box	Product code
1 mm	120 cm	32 mm	15 mm	5	SUB-CH-10-120

Video processors



PL-1000	
Product code	PL-1000
Description	Video processor
Current	Voltage: 100-240 VAC Frequency: 50/60 Hz Rated input: 45 VA
Lighting	Lamp: 2 W LED Color temperature: 3,000 K – 7,000 K Lamp service life: 30,000 h
Functions	White balance, , brightness control (+-) Sharpness optimisation, digital zoom (0-2), freeze
Output	DVI*1, S-Video*1, CVBS*1
Storage	USB 2.0
Dimensions	350 mm(W) x 130 mm(H) x 425 mm(D)
Weight	8 kg
Screen	-

PL-2100	
• Portable	
Product code	PL-2100
Description	Video processor
Current	Voltage: 100-240 VAC Frequency: 50/60 Hz Rated input: 48 VA
Lighting	Lamp: 2 W LED Color temperature: 3,000 K – 7,000 K Lamp service life: 30,000 h
Functions	White balance, , brightness control (+-) Sharpness optimisation, digital zoom (0-5), freeze
Output	2x HDMI
Storage	USB 2.0
Dimensions	270 mm (W) x 260 mm (H) x 72 mm (D)
Weight	3 kg
Screen	10,1 Inch

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