



DUOMED

Endoscopy Catalog

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Introduction

Duomed, an established value for over 45 years. A passion for medical technology and ensuring the availability of optimal total solutions in all circumstances. Duomed, as a partner for hospitals and medical professionals, only wants what is best for both staff and patients.

Complete range of solutions

Duomed assists you in the search for a tailor-made total solution with a specialized portfolio of medical and software products, services and supplies & accessories in selected medical domains. Supported by our staff's years of experience, you are headed for a carefree future with a focus on process continuity.

Part of the Duomed Group

The Duomed Group is a dynamic organization with a well-established reputation and is active in consultancy, sales, integration, training and technical support of medical technology and devices for hospitals and medial practices.

Our group is in full growth and is active in Belgium, Denmark, France, Luxembourg, Sweden, Switzerland, The Netherlands and the UK.

Discover all our products, services and courses at www.duomed.com.



Training Centre & Skills Lab

Duomed The Netherlands has its own Training Centre in Veenendaal, equipped with all facilities for optimal training. In our Skills Lab we have the opportunity to practice medical procedures with the latest equipment.

Within our Training Centre we have several rooms that are fully equipped. In addition to the rooms for the theoretical parts of the training we have a Skills Lab where we simulate real-life practice.

In our Skills Lab we have several workstations equipped with the latest equipment. In addition to having endoscopy equipment at every workstation, we have the possibility to train with all equipment in our range. During a training we have the possibility to use surrogate material to simulate the procedures. Within this lab we follow all hygiene regulations to ensure the safety of participants and our employees.

We receive many groups based on both request and open training. For any questions or inquiries please contact us at education.nl@duomed.com.

We hope to welcome you in our Skills Lab, in person or virtually. Check the open courses via our website www.duomed.com.



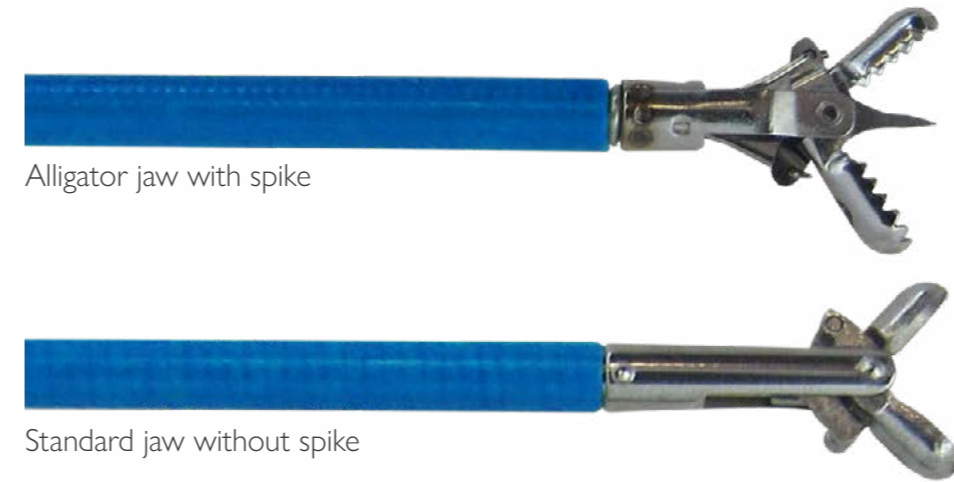
Standard Endoscopy





- PTFE coated Biopsy Forceps
- Graduated catheter to easily identify the biopsy forceps progression within the operating channel
- All forceps are delivered with a sample retriever to reduce blood exposure risk

Supplier	Article Nr.	Biopsy forceps	Forceps		Catheter		Minimum order quantity
			Jaws	Spike	Length (cm)	Diameter (mm)	
Vytil	CJ-PPT-18-110-A	Tracheo-bronchial	= standard	Yes	110	1.8	20
Vytil	CJ-PPT-18-160	Pediatric	= standard	No	160	1.8	20
Vytil	CJ-PPT-18-160-A	Pediatric	= standard	Yes	160	1.8	20
Vytil	CJ-PAT-23-160	Gastric	= standard	No	160	2.3	50
Vytil	CJ-PAT-23-160-A	Gastric	= standard	Yes	160	2.3	50
Vytil	CJ-PATC-23-160	Gastric	≡ alligator	No	160	2.3	50
Vytil	CJ-PATC-23-160-A	Gastric	≡ alligator	Yes	160	2.3	50
Vytil	CJ-PAT-23-230	Gastric and colonic	= standard	No	230	2.3	50
Vytil	CJ-PAT-23-230-A	Gastric and colonic	= standard	Yes	230	2.3	50
Vytil	CJ-PATC-23-230	Gastric and colonic	≡ alligator	No	230	2.3	50
Vytil	CJ-PATC-23-230-A	Gastric and colonic	≡ alligator	Yes	230	2.3	50



Alligator jaw with spike

Standard jaw without spike

- Graduated catheter to easily identify the biopsy forceps progression within the operating channel
- All forceps are delivered with a sample retriever to reduce blood exposure risk

Supplier	Article Nr.	Biopsy forceps	Forceps			Catheter		Minimum order quantity
			Jaws	Spike	PTFE coated	Length (cm)	Diameter (mm)	
Vytil	AN/AMHBFA	Tracheo-bronchial	= standard	No	Yes	110	1.8	10
Vytil	AN/AMHBFA-WC	Tracheo-bronchial	= standard	No	No	110	1.8	10
Vytil	AN/AMHBFC	Tracheo-bronchial	≡ alligator	No	Yes	110	1.8	10
Vytil	AN/AMHBFC-WC	Tracheo-bronchial	≡ alligator	No	No	110	1.8	10
Vytil	NLS/BFOS-24-160	Gastric	= standard	Yes	Yes	160	2.4	100
Vytil	NLS/BFC-24-160	Gastric	≡ alligator	No	Yes	160	2.4	100
Vytil	NLS/BFCS-24-160	Gastric	≡ alligator	Yes	Yes	160	2.4	100
Vytil	NLS/BFOS-24-230	Gastric and colonic	= standard	Yes	Yes	230	2.4	100
Vytil	NLS/BFC-24-230	Gastric and colonic	≡ alligator	No	Yes	230	2.4	100
Vytil	NLS/BFCS-24-230	Gastric and colonic	≡ alligator	Yes	Yes	230	2.4	100
JUMBO Biopsy Forceps - Large capacity (12,86 mm³). Minimum operating channel diameter 3.2 mm								
Vytil	AN/AMHBFJ-230	Jumbo	≡ alligator	No	Yes	230	2.8	10

ALLIGATOR JAWS WITH SPIKE



STANDARD JAWS WITHOUT SPIKE



- Biopsy forceps with covered or uncovered catheters,
- Graduated catheters for progress tracking in the operating channel,
- Fenestrated, alligator or standard jaws, with or without needle.

Supplier	Article Nr.	Biopsy forceps	Forceps		Catheter		Minimum order quantity
			Jaws	Spike	Length (cm)	Diameter (mm)	
Vytil	VTL/TBC-BFO2-18-120	Covered Tracheo-bronchial	= standard	No	120	1.8	20
Vytil	VTL/TBC-BFOS2-18-120	Covered Tracheo-bronchial	= standard	Yes	120	1.8	20
Vytil	VTL/TBC-BFC2-18-120	Covered Tracheo-bronchial	≡ alligator	No	120	1.8	20
Vytil	VTL/TBU-BFO2-18-120	Non-covered Tracheo-bronchial	= standard	No	120	1.8	20
Vytil	VTL/TBU-BFC2-18-120	Non-covered Tracheo-bronchial	≡ alligator	No	120	1.8	20
Vytil	VTL/BFO2-18-160	Covered Gastric pediatric	= standard	No	160	1.8	20
Vytil	VTL/BFOS2-18-160	Covered Gastric pediatric	= standard	Yes	160	1.8	20
Vytil	VTL/BFO2-23-160	Covered Gastric	= standard	No	160	2.3	100
Vytil	VTL/BFOS2-23-160	Covered Gastric	= standard	Yes	160	2.3	100
Vytil	VTL/BFC2-23-160	Covered Gastric	≡ alligator	No	160	2.3	100
Vytil	VTL/BFCS2-23-160	Covered Gastric	≡ alligator	Yes	160	2.3	100
Vytil	VTL/BFO2-23-230	Covered Gastric & colonic	= standard	No	230	2.3	100
Vytil	VTL/BFOS2-23-230	Covered Gastric & colonic	= standard	Yes	230	2.3	100
Vytil	VTL/BFC2-23-230	Covered Gastric & colonic	≡ alligator	No	230	2.3	100
Vytil	VTL/BFCS2-23-230	Covered Gastric & colonic	≡ alligator	Yes	230	2.3	100



- This forcep is used for small polyps removal
- Oval and fenestred jaws made of surgical stainless steel
- PTFE coated catheter
- Coagulation is achieved with opened or closed jaws

Supplier	Article Nr.	Biopsy forceps	Forceps		Catheter		Minimum order quantity
			Jaws	Spike	Length (cm)	Diameter (mm)	
Vytil	CJ-PC-23-230	Hot	= standard	No	230	2.3	10
Vytil	CJ-PCA-23-230	Hot	= standard	Yes	230	2.3	10
Vytil	NLS/HotBFO-24-230	Hot	= standard	No	230	2.4	10

Snares

This chapter will review endoscopic snares and their applications in gastrointestinal endoscopy. A wide variety of snares are available from several manufacturers:

- Stiffness: floppy, medium stiff and stiff
- In shape: hexagonal, oval, round or crescent and more
- In wire: braided or monofilament
- In use: cold, hybrid and hot snares
- Specials: EMR snares, spiral snare and two-in-one snares

Regardless of the type of snare used, it is important to use caution when using a snare that one is unfamiliar with. Your Duomed Account Manager can advise you on which snare to use.

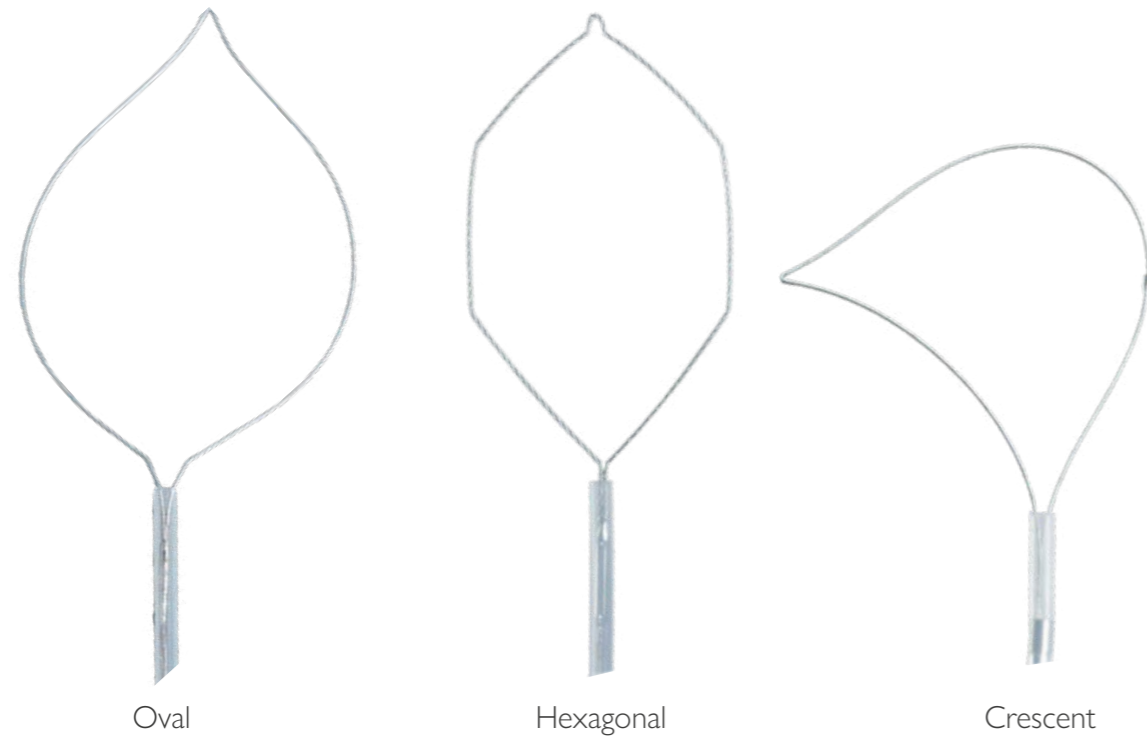
Polarsnares Vyttil

Polypectomy snares



- Cold snare for small polyps resection
- Thin and stiff braided wire
- Rotatable or not

Supplier	Article Nr.	Description	Snare width (mm)	Catheter		Minimum diameter of operating channel (mm)	Minimum order quantity
				Diameter (mm)	Length (cm)		
Vyttil	CJ-CS-23-230-D10	PolarSnare	10	2.3	230	2.8	10
Vyttil	CJ-CSR-23-230-D10	Rotatable PolarSnare	10	2.3	230	2.8	10
Vyttil	CJ-CS-23-230-D15	PolarSnare	15	2.3	230	2.8	10
Vyttil	CJ-CSR-23-230-D15	Rotatable PolarSnare	15	2.3	230	2.8	10



Supplier	Article Nr.	Description	Snare width x length (mm)	Catheter		Minimum diameter of operating channel (mm)	Minimum order quantity
				Diameter (mm)	Length (cm)		
Vytal	CJ-ADR-18-160-O10	Pediatric Oval	10	1.8	160	2.0	10
Vytal	CJ-ADR-18-160-O20		20	1.8	160	2.0	
Vytal	CJ-ADR-23-230-O10	Oval	10 x 15	2.3	230	2.8	
Vytal	CJ-ADR-23-230-O15		15 x 20	2.3	230	2.8	
Vytal	CJ-ADR-23-230-O20		20 x 25	2.3	230	2.8	
Vytal	CJ-ADR-23-230-O25		25 x 35	2.3	230	2.8	
Vytal	CJ-ADR-23-230-O30		30 x 45	2.3	230	2.8	
Vytal	CJ-ADR-23-230-O35		35 x 50	2.3	230	2.8	
Vytal	CJ-ADR-23-230-O40		40 x 60	2.3	230	2.8	
Vytal	CJ-ADR-23-230-O45		45 x 65	2.3	230	2.8	
Vytal	CJ-ADR-23-230-O50		50 x 70	2.3	230	2.8	
Vytal	CJ-ADR-23-230-H15		Hexagonal	15 x 20	2.3	230	
Vytal	CJ-ADR-23-230-H25	25 x 35		2.3	230	2.8	
Vytal	CJ-ADR-23-230-H30	30 x 45		2.3	230	2.8	
Vytal	CJ-ADR-23-230-H35	35 x 50		2.3	230	2.8	
Vytal	CJ-ADR-23-230-C15	Crescent	15 x /	2.3	230	2.8	
Vytal	CJ-ADR-23-230-C20		20 x /	2.3	230	2.8	



- Spiral snare has additional spiral wire around the snare to prevent slipping on the mucosa
- Spiral snare has an ultra stiff wire
- Also a standard hot rotatable snare is available

Supplier	Article Nr.	Description	Snare width x length (mm)	Catheter		Minimum diameter of operating channel (mm)	Minimum order quantity	
				Diameter (mm)	Length (cm)			
Vytal	CJ-ADR2-23-230-O10	Standard Rotatable Snare	10 x 15	2.3	230	2.8	10	
Vytal	CJ-ADR2-23-230-O15		15 x 20	2.3	230	2.8		
Vytal	CJ-ADR2-23-230-O20		20 x 25	2.3	230	2.8		
Vytal	CJ-ADR2-23-230-O25		25 x 35	2.3	230	2.8		
Vytal	CJ-ADR2-23-230-O30		30 x 45	2.3	230	2.8		
Vytal	CJ-ADR2-23-300-O30		35 x 50	2.3	300	2.8		
Vytal	CJ-ADR2-23-230-NG20		Spiral Snare	20 x 25	2.3	230		2.8
Vytal	CJ-ADR2-23-230-NG25			25 x 35	2.3	230		2.8
Vytal	CJ-ADR2-23-230-NG30			30 x 45	2.3	230		2.8

Snares Vytal

Two in one

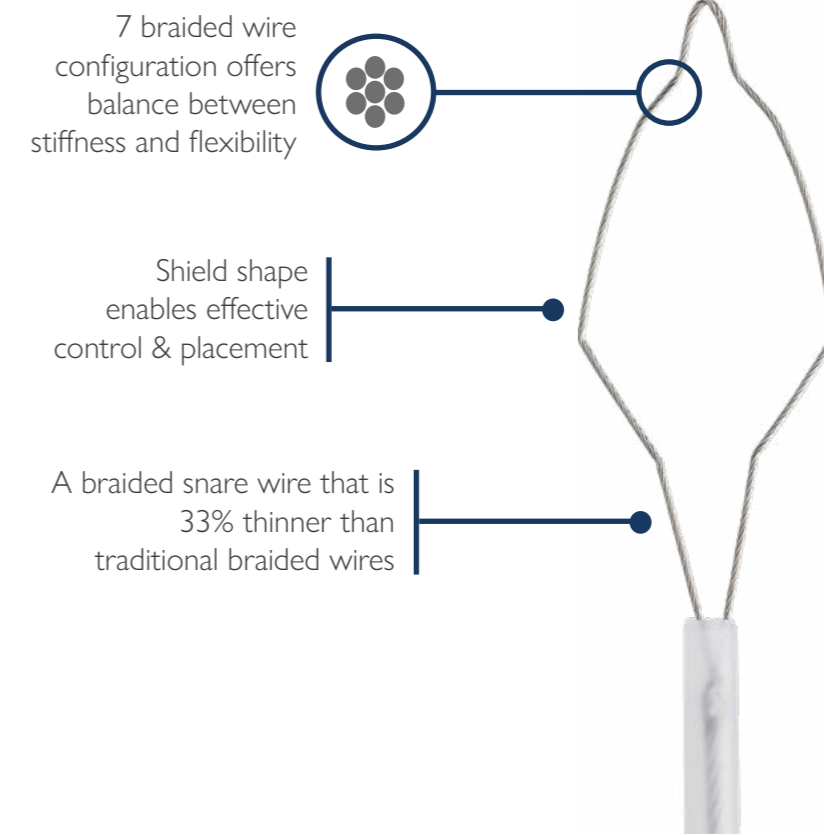


- Double size diathermic snare 15 mm and 25 mm
- Monofilament
- Diameter wire 0.3 mm

Supplier	Article Nr.	Description	Snare width (mm)	Catheter		Minimum diameter of operating channel (mm)	Minimum order quantity
				Diameter (mm)	Length (cm)		
Vytal	CJ-ADR2-23-230-O25B	Two in One - Hybrid	15 and 25	2.3	230	2.8	10

Snares Steris

Exacto Cold Snare



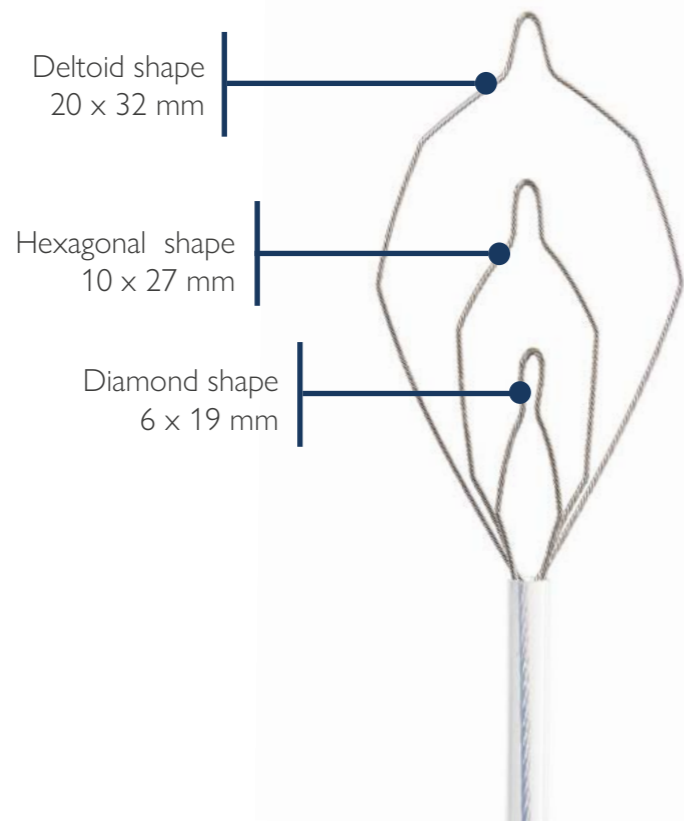
- 90% of polypectomies are less than 9 mm in size⁽¹⁾
- A dedicated cold snare that has a thinner and stiffer wire may engage and hold healthy polyp margin more easily than a standard snare⁽²⁾
- Clinically proven to achieve a significantly higher rate of complete resection, the unique design offers control and placement for a precise, clean cut when compared to traditional braided snares^(3,4)

1) Tolliver KA, Rex DK. Colonoscopic Polypectomy. Gastroenterol Clin N Am 37. 2008; 229-251.
 2) Daniel von Renteln, MD and Heiko Pohl, MD. Pushing the Limit: How to Get the Most Out of Cold Snares. American Journal of Gastroenterology; 111. July 2016; 1217-1219.
 3) Horiuchi A, Hosoi K. "Perspective, randomized comparison of 2 methods of cold snare polypectomy for small colorectal polyps." Gastrointestinal Endoscopy (2015): 1-7
 4) Din S, Ball A. "Cold snare polypectomy: Does snare type influence outcomes?" Digestive Endoscopy (2015): 1-6

Supplier	Article Nr.	Description	Snare width (mm)	Wire diameter (mm)	Catheter		Minimum order quantity
					Diameter (mm)	Length (cm)	
Steris	711115	Exacto	9	0.3	2.4	230	50

Snares Steris

CoinTip™ Hot and Cold Polypectomy Snare



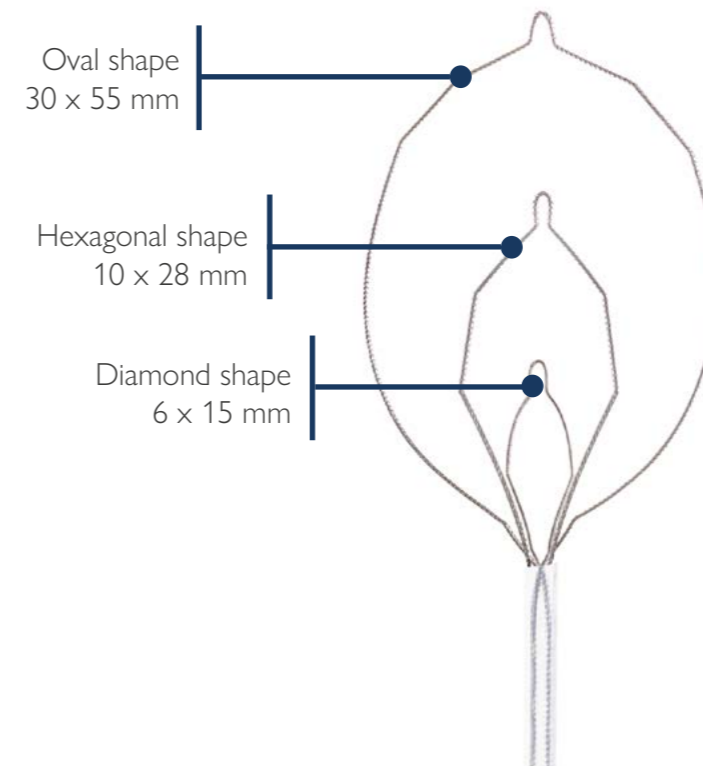
The CoinTip™ offers a differentiated solution for complex polypectomy procedures, including Endoscopic Mucosal Resection (EMR). The innovative CoinTip™ polypectomy snare combines the advantages of different wire diameters and a distinctive distal tip for precise incisions in hot and cold resections and has unique features.

- The range of different wire diameters makes it easier to grasp the tissue and helps ensure a precise cut in hot and cold removal procedures
- The delta-shaped snare (20 mm) can capture a large part of the lesions in a controlled manner: bloc resection
- The hexagonal snare (10 mm) offers rigidity and precision for additional control
- The diamond-shaped snare (6 mm) enables specific placement for diminutive polyps and is useful for cleaning up resection margins
- The snare loop maintains its shape even after multiple resections
- The double catheter features internal strain relief for added support and reducing the chances of buckling during resection

Supplier	Article Nr.	Description	Sheath Diameter (mm)	Sheath Length (cm)	Approximate Snare Size (Width x Length mm)	Snare Wire Diameter	Minimum order quantity
Steris	71110	CoinTip Snare	2.5	230	Deltoid shape 20 x 32 Hexagonal shape 10 x 27 Diamond shape 6 x 19	0.41 mm (0.016«) Tip 0.25 mm (0.010«)	10

Snares Steris

Lariat

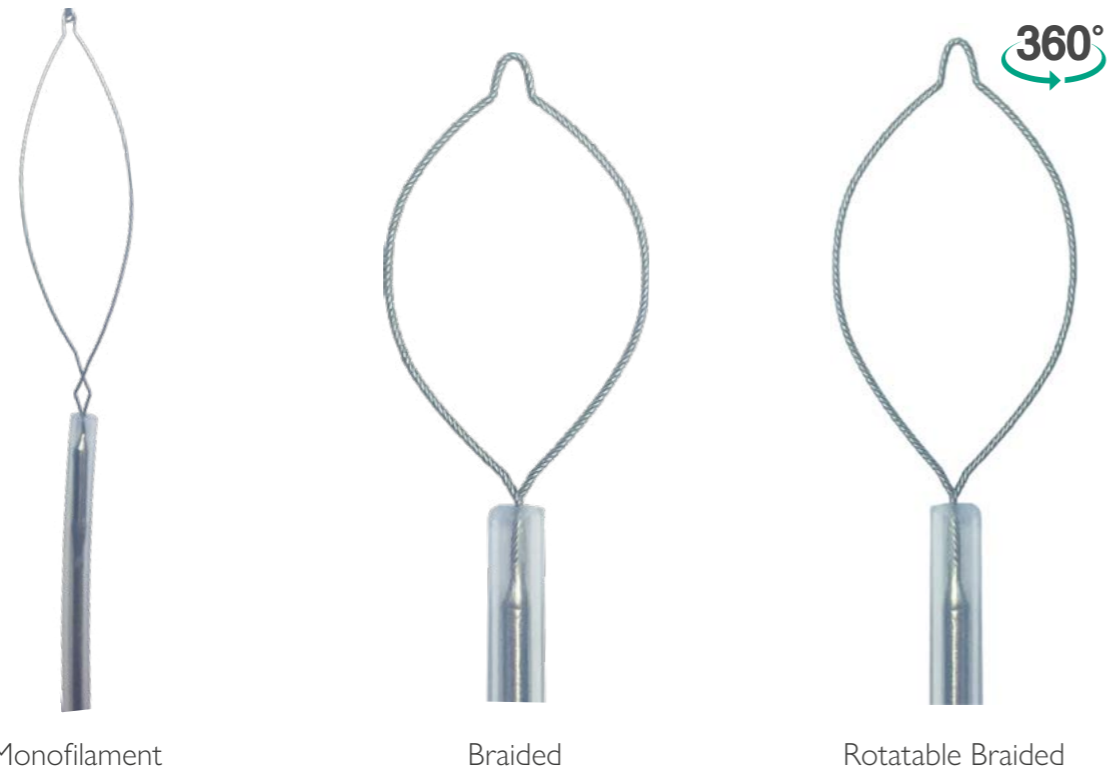


- Three distinct sizes and shapes eliminating the need to exchange snares
- Snare loop design maintains its shape and integrity after multiple resections
- Stiffer snare wire minimizes distal deflection

Supplier	Article Nr.	Description	Snare width (mm)	Catheter		Minimum order quantity
				Diameter (mm)	Length (cm)	
Steris	711119	Lariat (hybrid)	Oval: 30x55 Hexagonal: 10x28 Diamond: 6x15	2.4	230	10

Snares Vytal

Hot & Cold Snares

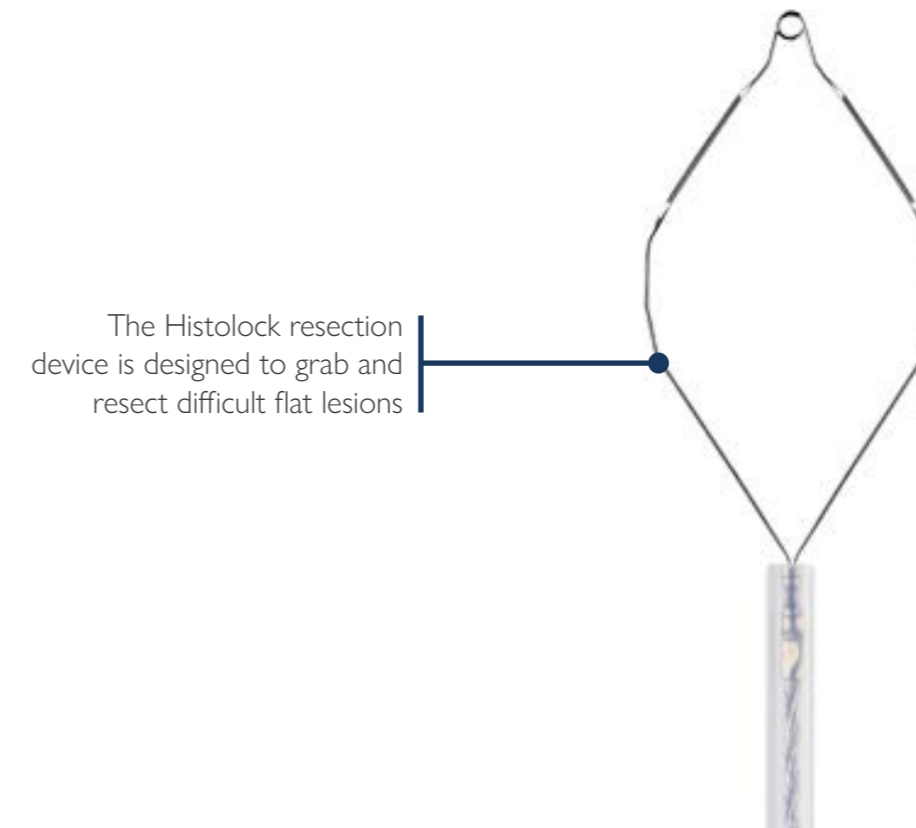


- Monofilament snares: 0.3 mm single wire
- Braided snares: 0.35 or 0.36 mm braided stiff or rotatable wire

Supplier	Article Nr.	Description	Snare width (mm)	Wire diameter (mm)	Catheter		Minimum diameter of operating channel (mm)	Minimum order quantity
					Diameter (mm)	Length (cm)		
Vytal	CJ-ADR-23-230-MFO10	Monofilament hot & cold oval snare	10	0.3	2.3	230	2.8	10
Vytal	CJ-ADR-23-230-MFO15		15	0.3	2.3	230	2.8	
Vytal	CJ-ADR-23-230-HCO06		6	0.36	2.3	230	2.8	
Vytal	CJ-ADR-23-230-HCO010	10	0.36	2.3	230	2.8		
Vytal	CJ-ADR-23-230-HCO015	15	0.36	2.3	230	2.8		
Vytal	NLS/PS-23-230-O10	Braided hot & cold round snare	10	0.36	2.4	230	2.8	
Vytal	NLS/PS-23-230-O15		15	0.36	2.4	230	2.8	
Vytal	VTLSN-24-230-HCO10		10	0.35	2.4	240	2.8	
Vytal	VTLSN-24-230-HCO15	15	0.35	2.4	240	2.8		
Vytal	VTLSN-24-230-HCOR10	Rotatable Braided hot & cold round snare	10	0.35	2.4	240	2.8	
Vytal	VTLSN-24-230-HCOR15		15	0.35	2.4	240	2.8	

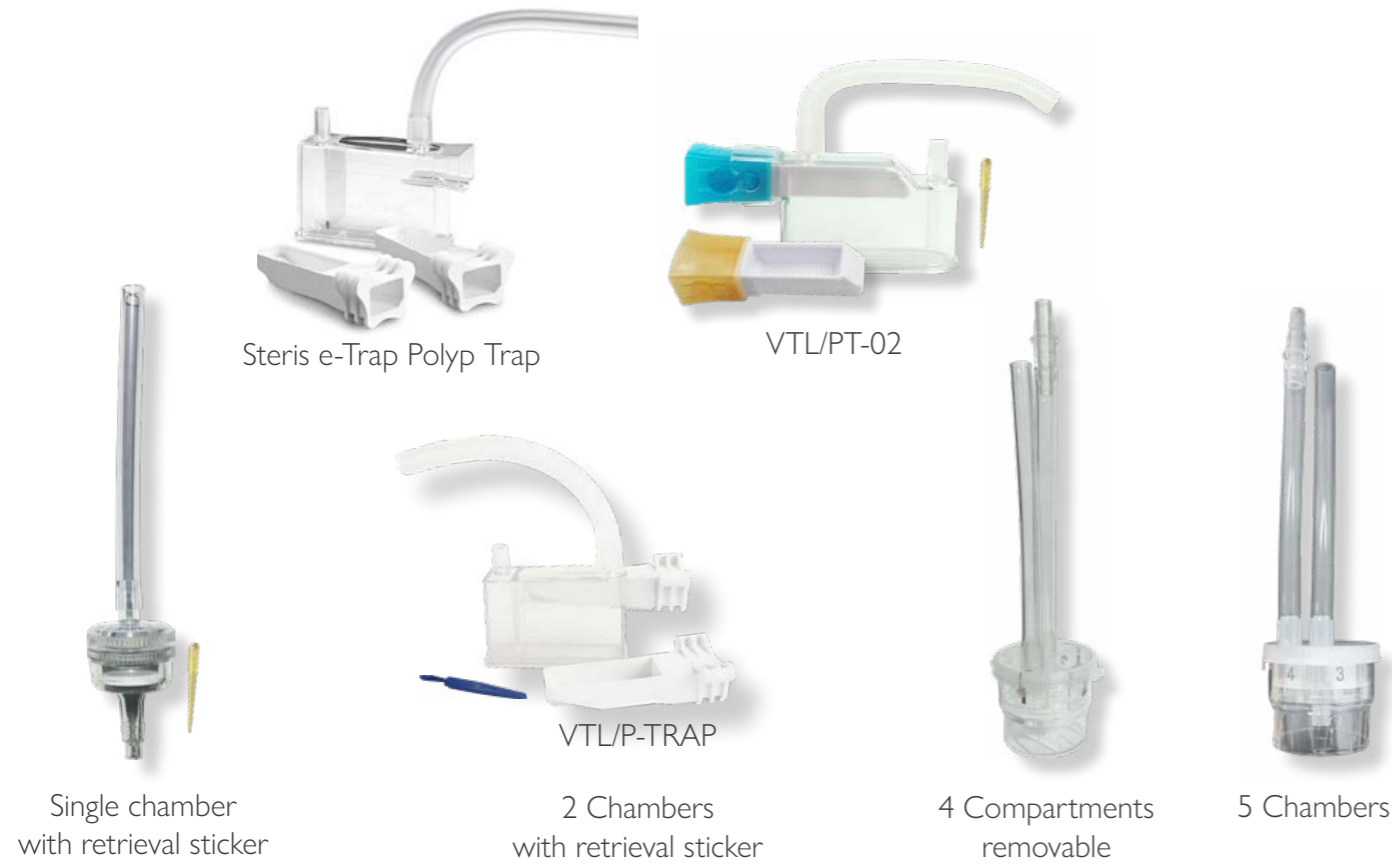
Snares Steris

Histolock



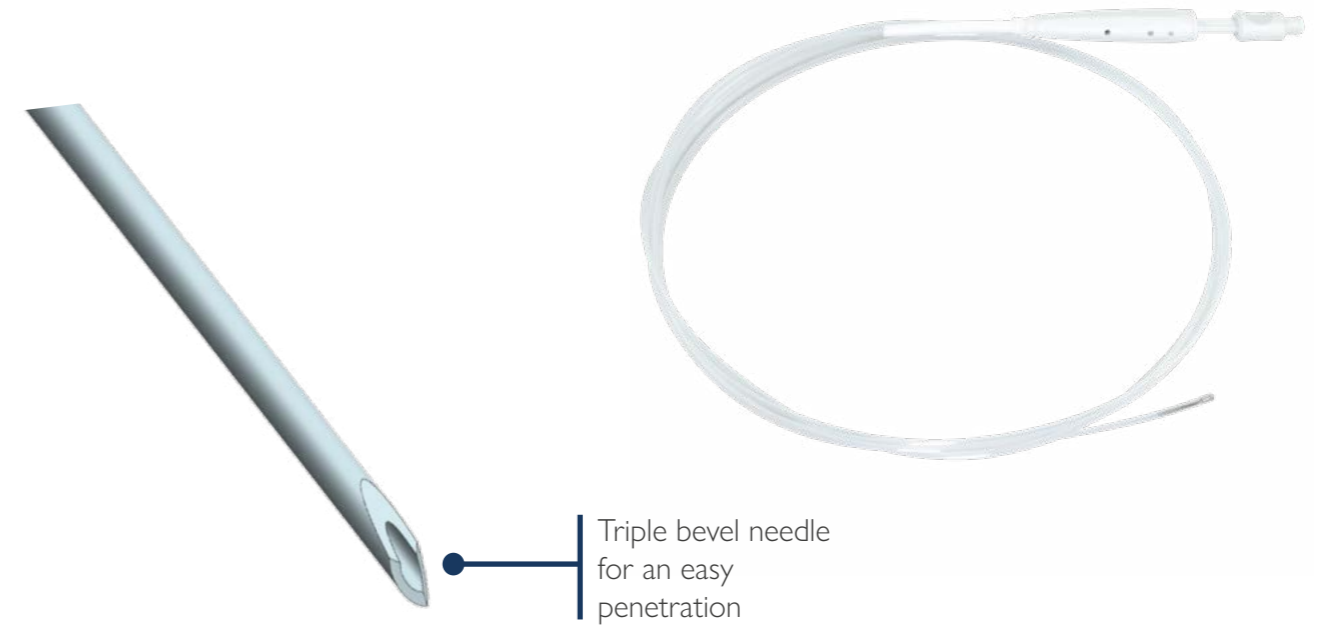
- Stiff twisted, monofilament wire helping to recruit and resect flat tissue while laying flat on mucosa
- 14 mm snare size for easy maneuverability and precise placement around the lesion
- Torsion spring helps to maintain an open shape after multiple resections

Supplier	Article Nr.	Description	Snare width (mm)	Catheter		Minimum order quantity
				Diameter (mm)	Length (cm)	
Steris	711117	Histolock	14	2.4	230	10



- The eTrap polyp trap allows for quick and accurate retrieval
- Ability to collect multiple polyps with uninterrupted suction
- Magnifying window to easily visualize the collected specimen
- Measurement guide to simplify specimen sizing

Supplier	Article Nr.	Description	Minimum order quantity
Steris	711099	eTrap (polyp trap with two drawers)	25
Vytil	VTL/PT-01	Poly trap single chamber with retrieval sticker	200
Vytil	VTL/PT-02	Polyp Trap 2 chambers with retrieval sticker	40
Vytil	VTL/P-TRAP	Polyp Trap 2 chambers with retrieval sticker	24
Vytil	VTL/PT-04	Polyp Trap 4 compartments removable	100
Vytil	VTL/PT-05	Polyp Trap 5 chambers	100



- Ergonomic handle to control needle movements
- Transparent catheter for liquid flow visualisation

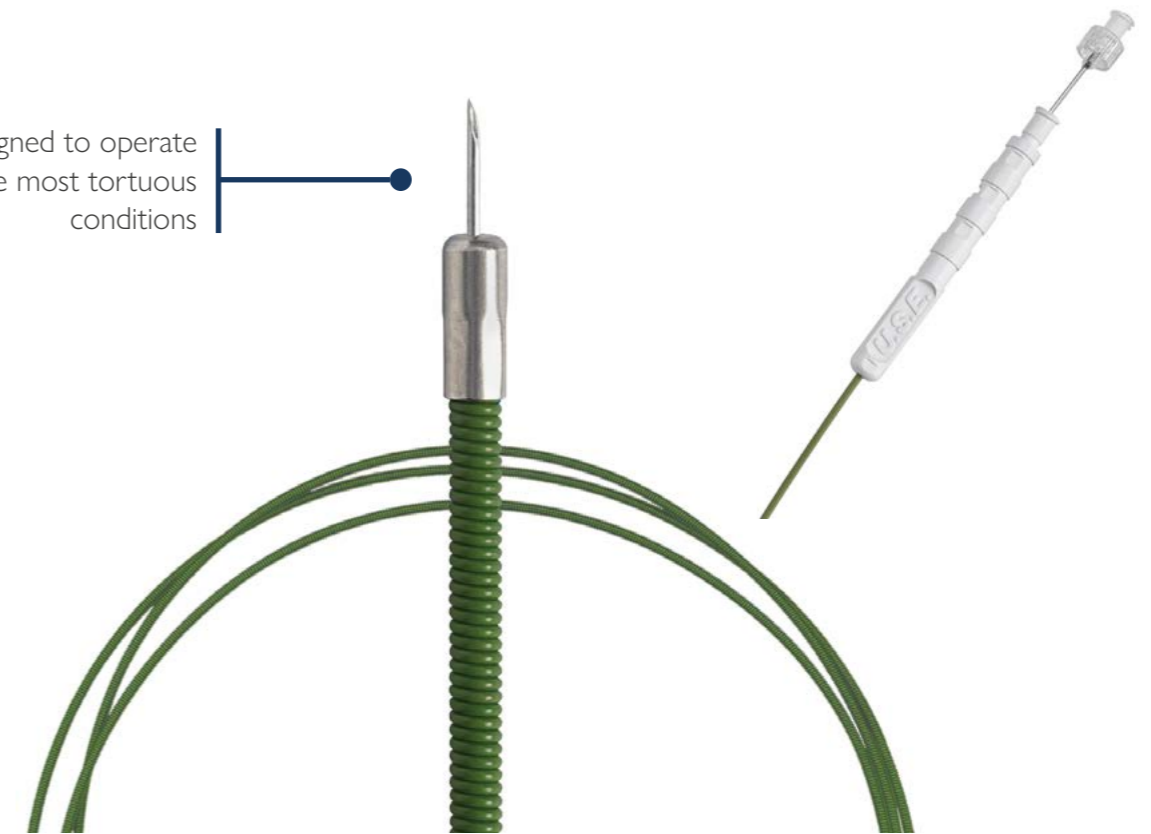
Supplier	Article. Nr.	Description	Needle		Catheter		Minimum order quantity
			Diameter (G / mm)	Length (mm)	Diameter (mm)	Length (cm)	
Vytil	CJ-A-18-165-25		25 / 0,5	4	1.8	165	
Vytil	CJ-A-23-160-19		19 / 1,1	4	2.3	160	
Vytil	CJ-A-23-230-19		19 / 1,1	4	2.3	230	
Vytil	CJ-A-23-230-21		21 / 0,8	4	2.3	230	
Vytil	CJ-A-23-230-23	Novaject	23 / 0,6	4	2.3	230	10
Vytil	CJ-A-23-230-25		25 / 0,5	4	2.3	230	
Vytil	CJ-A5-23-230-21		21 / 0,8	5	2.3	230	
Vytil	CJ-A5-23-230-23		23 / 0,6	5	2.3	230	
Vytil	CJ-A5-23-230-25		25 / 0,5	5	2.3	230	



- Ergonomic, secured handle for optimal needle slipping inside outer catheter,
- Transparent, rigid catheter for easy insertion into the working channel

Supplier	Article. Nr.	Description	Needle		Catheter		Minimum order quantity
			Diameter (G / mm)	Length (mm)	Diameter (mm)	Length (cm)	
Vytill	VTL/IN-21-4-23-230	Novaject 2	21 / 0.7	4	2.3	230	10
Vytill	VTL/IN-21-5-23-230		21 / 0.7	5	2.3	230	
Vytill	VTL/IN-23-4-23-230		23 / 0.6	4	2.3	230	
Vytill	VTL/IN-23-5-23-230		23 / 0.6	5	2.3	230	
Vytill	VTL/IN-25-4-18-160		25 / 0.5	4	1.8	160	
Vytill	VTL/IN-25-4-23-230		25 / 0.5	4	2.3	230	
Vytill	VTL/IN-25-5-23-230		25 / 0.5	5	2.3	230	

Designed to operate in the most tortuous conditions



- Patented design ensures consistent needle projection every time
- Ideal for injection therapy of esophageal/gastric strictures, varices, and for endoscopic mucosal resection
- Stainless steel, teflon coated, spring sheath virtually eliminates sheath kinking
- Luer-lock, spring-loaded handle automatically retracts the needle, reducing the risk of inadvertent needle sticks and scope damage

Supplier	Article. Nr.	Description	Needle		Catheter		Minimum order quantity
			Diameter (G / mm)	Length (mm)	Diameter (mm)	Length (cm)	
Steris	711822	Carr-Locke Needle	25 / 0.5	5	1.8	230	5
Steris	711811		25 / 0.5	5	2.5	230	
Steris	711812		23 / 0.6	5	2.5	230	
Steris	711814		23 / 0.6	4	2.5	230	



- Reliable performance in retroflex and tortuous path
- Ultra sharp needle for puncturability
- Single-hand operation for ease of use
- Stainless steel sheath which reduces to reduce kinking and improve visibility in interventional procedures
- Smooth, round hub to assist in tamponade
- Thumb activated needle extension and spring-loaded retraction
- Audible click when needle is activated and retracted

Supplier	Article Nr.	Min. Working Channel (mm)	Length (cm)	Needle (mm)	Gauge	Minimum order quantity
Laborie	ET1300	2.8	160	4	25	10
Laborie	ET1301	2.8	230	4	25	10
Laborie	ET1302	2.8	160	5	25	10
Laborie	ET1303	2.8	230	5	25	10
Laborie	ET1320	2.8	160	4	23	10
Laborie	ET1321	2.8	230	4	23	10
Laborie	ET1322	2.8	160	5	23	10
Laborie	ET1323	2.8	230	5	23	10



- Endoscopic marker composed of highly purified carbon particles
- Spot Ex is indicated for both clinical surveillance and general surgical localization
- Tattooing has been shown to reduce OR time by up to 40 minutes⁽¹⁾
- Easier to find at future endoscopy or surgery because Spot Ex is a darker tattoo⁽²⁾

1. Lee, P., Finding Endoscopic Tattoos: The Impact of Contrast. GI Supply, 2018.
 2. Arteaga-Gonzalez I, et. al., The use of preoperative endoscopic tattooing in laparoscopic colorectal cancer surgery for endoscopically advanced tumors: a prospective comparative clinical study. World J Surg. 2006. 30(4):605-611.

Supplier	Article Nr.	Description	Minimum order quantity
Laborie	GIS-46	Spot Ex Endoscopic Tattoo, 5cc	10



- Rotatable retrieval net
- Foreign body and polyp retrieval

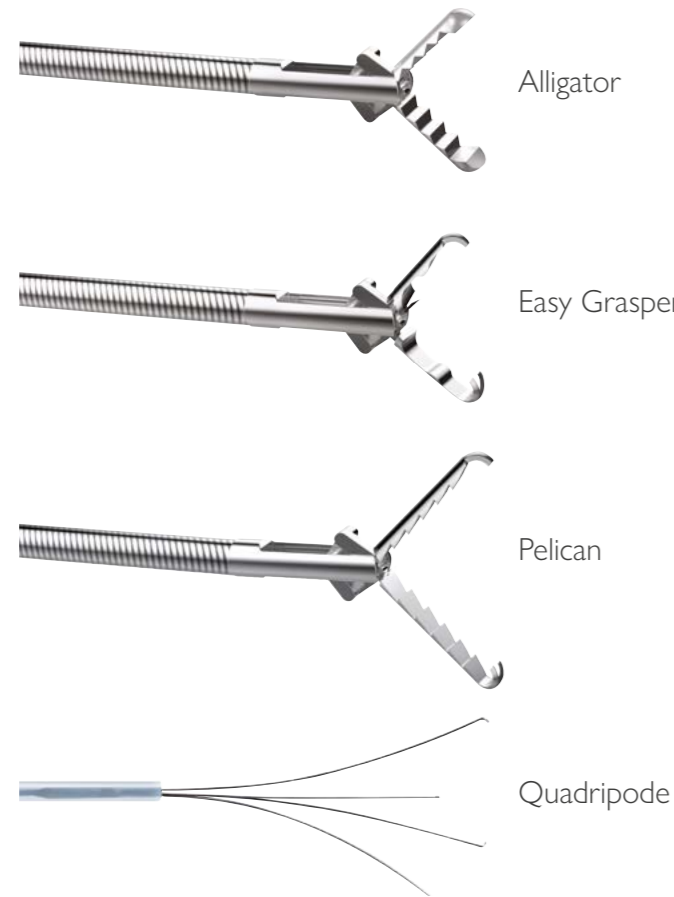
Supplier	Article. Nr.	Use	Snare width (mm)	Catheter		Working Channel Diameter (mm)	Minimum order quantity
				Diameter (mm)	Length (cm)		
Vytil	VTL/RRN-18-160-15	Bronchial & pediatric	15	1.8	160	≥ 2.0	10
Vytil	VTL/RRN-18-160-20		20	1.8	160	≥ 2.0	
Vytil	VTL/RRN-23-230-30	Digestive adult	30	2.3	230	≥ 2.8	
Vytil	VTL/RRN-23-230-40		40	2.3	230	≥ 2.8	
Vytil	VTL/RRN-23-300-40	Enteroscopy	40	2.3	300	≥ 2.8	



- Designed with a finer, more transparent net, the Roth Net® polyp retriever easily encapsulates excised polyps and preserves specimens for accurate histopathological review

Supplier	Article Nr.	Description	Catheter diameter (mm)	Length (cm)	Net size (cm)	Minimum order quantity
Steris	711150	Roth Net retriever polyp	2.5	230	3 x 6	5
Steris	711050	Roth Net retriever Standard	2.5	230	3 x 6	5
Steris	711053	Roth Net retriever Standard	2.5	160	3 x 6	5
Steris	711057	Roth Net retriever Mini	1.8	160	2 x 4.5	5
Steris	711059	Roth Net retriever Maxi	3.0	160	4 x 8	5
Steris	711152	Roth Net retriever Enteroscopic	2.5	350	3 x 6	5
Steris	711155	Roth Net Platinum retriever - food bolus	2.5	230	4 x 5.5	5
Steris	711158	Roth Net retriever mini polyp	2.8	230	2.5 x 4.5	10
Steris	711165	Roth Net retriever Maxi sterile	3.0	230	4 x 8	5
Steris	715050	Roth Net Platinum retriever universal	2.5	230	4 x 5.5	5

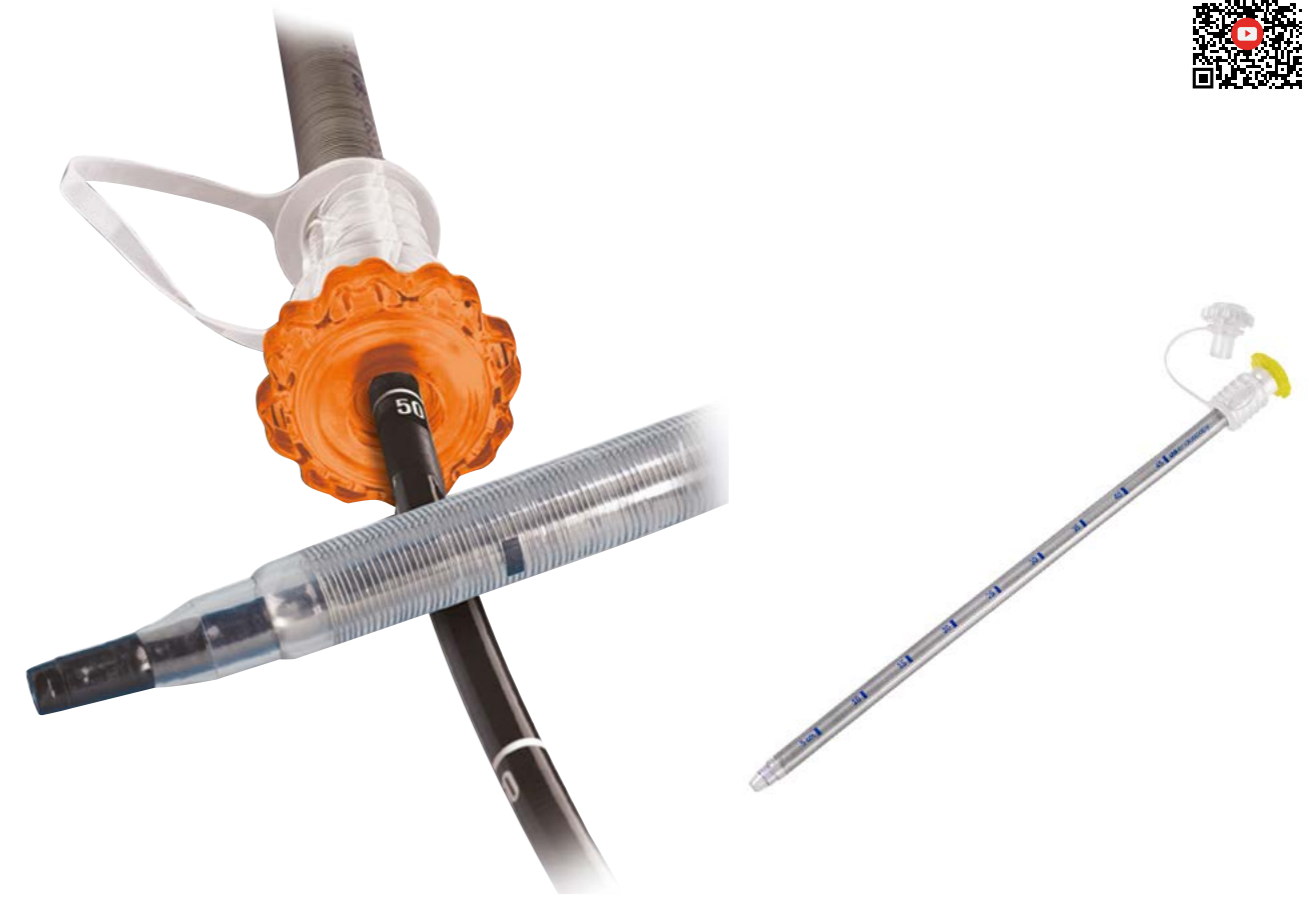
Foreign Body Removal



- Alligator: excellent grip force avoiding the deterioration of the sample
- Easy Grasper: for an excellent grasping
- Pelican: excellent grip force avoiding loss of the sample
- Quadripode: effective grasping during the food bolus or foreign body removal

Supplier	Article Nr.	Description	Catheter (mm)	Length (cm)	Jaw length (mm)	Max. opening (mm)	Minimum order quantity
Vytil	CJ-PPDR-23-180	Easy Grasper	2.3	180	5.1	6	1
Vytil	CJ-2418GH	Alligator	2.3	230	5.8	9	1
Vytil	CJ-2423GK	Pelican	2.3	230	11.5	15.5	1
Vytil	CJ-PPF-23-230	Quadripode	2.3	230	45	30	1
Steris	711177	Raptor	2.4	230	7.7	10	5
Steris	711178	Raptor mini	1.9	200	3	7	5

Foreign Body Removal



The Guardus® Overtube is designed to assist with the following endoscopic needs:

- Foreign body/sharp object extraction
- Stent removal
- Upper endoscopic mucosal resection
- Minimizing the risk of aspiration
- Gastroparesis and achalasia
- Active upper GI bleed
- Procedures requiring multiple scope insertions
- Food bolus procedures

Supplier	Article Nr.	Description	Scope OD (mm)	Overtube OD (mm)	Overtube ID (mm)	Length (cm)	Minimum order quantity
Steris	711146	Guardus® Overtube Esophageal	8.6 - 10.0	19.5	16.7	25	3
Steris	711147	Guardus® Overtube Esophageal	9.8 - 11.7	19.5	16.7	25	3
Steris	711148	Guardus® Overtube Gastric	8.6 - 10.0	19.5	16.7	50	3
Steris	711149	Guardus® Overtube Gastric	9.8 - 11.7	19.5	16.7	50	3



The Endoline® Hood fits on the distal end of most endoscopes and protects the cardia, oesophagus and pharynx during endoscopic foreign body removal. It also prevents the foreign body from escaping.

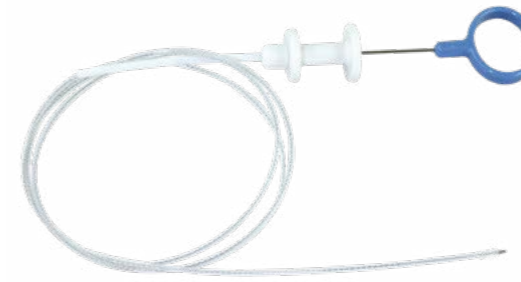
Advantages:

- Bell shape to completely cover the foreign body.
- Easy fixation and compatible with main endoscopes on the market.
- Secured by the attached elastic band.

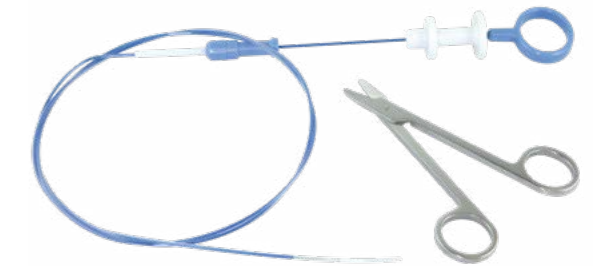
Precautions for use:

Do not use in patients allergic to latex

Supplier	Article Nr.	Material	Distal tip diameter (mm)	Proximal tip diameter (mm)	Useful length (mm)	Minimum order quantity
Prince Medical	AS0420000	Latex	40	8.3	75	3



Cytology Brush



Pulmonary Brush

Cytology Brush

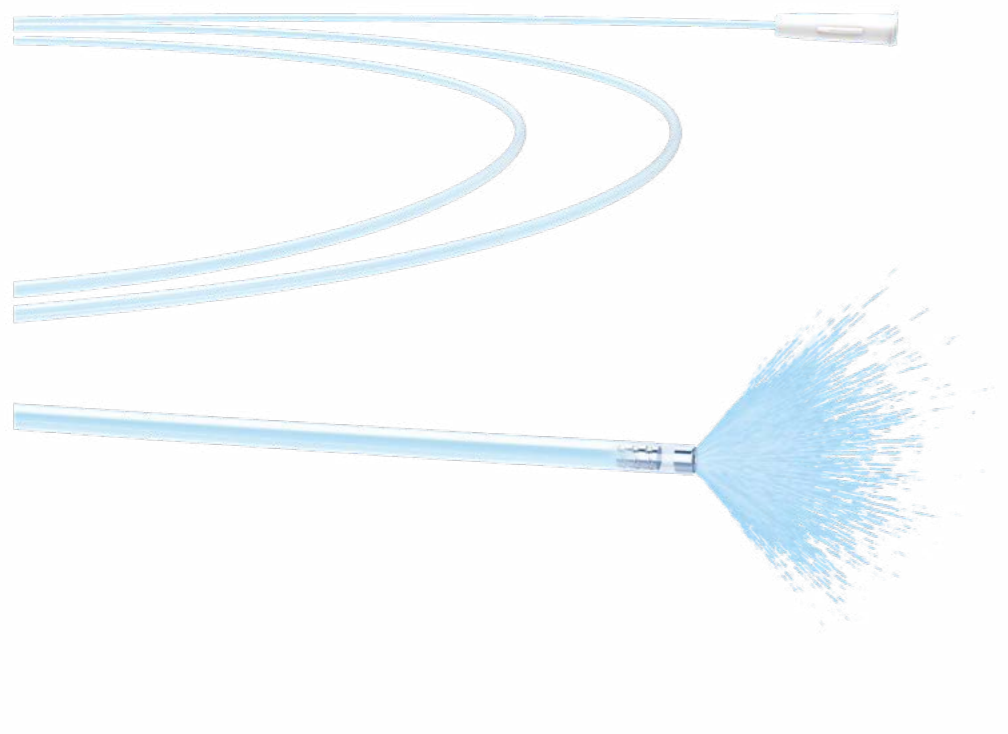
- Soft brush for atraumatic collection
- Bronchial mucosa cells cytology brush

Pulmonary Brush

- Pulmonary brush with a double catheter to prevent the contamination of the sample
- Catheter tip operculum
- Delivered with a sterile pair of scissors

Supplier	Article Nr.	Description	Catheter diameter (mm)	Usable length (cm)	Brush diameter (mm)	Brush length (cm)	Minimum order quantity
Vytil	CJ-BC-18-110-A2	Cytology Brush	1.8	110	2	10	10
Vytil	CJ-BC-18-110-A3	Cytology Brush	1.8	110	3	10	10
Vytil	CJ-BM-17-105-S2	Pulmonary Brush incl. scissors	1.7	105	2	10	10
Prince	AS0372512	Cytology Brush	1.8	120	2.5		5
Prince	AS0372522	Cytology Brush	1.8	220	2.5		5
Prince	AS0373016	Cytology Brush	2.2	160	3		5
Prince	AS0373022	Cytology Brush	2.2	220	3		5

Spray Catheter



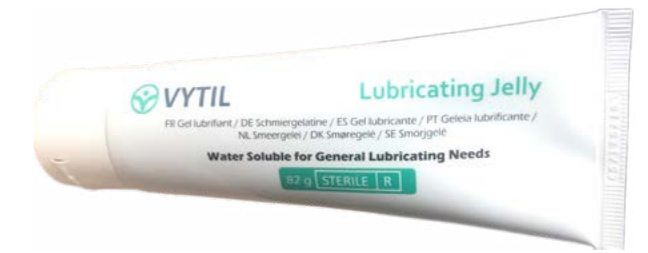
- Used in conjunction with an endoscope to spray the gastrointestinal mucosa

Supplier	Article Nr.	Description	Catheter diameter (mm)	Usable length (cm)	Operating channel diameter (mm)	Minimum order quantity
Vytil	NLS/SP-18-220	Spray Catheter	1.8	220	> 2.0	10
Vytil	NLS/SP-23-230	Spray Catheter	2.3	230	> 2.8	10
Vytil	NLS/SP-18-120	Spray Catheter	1.8	120	> 2.0	10

Lubricating Gel



5 gram sterile



82 gram sterile

- Lubricating water soluble gel for endoscopy, proctology and more in general.

Supplier	Article Nr.	Description	Volume	Minimum order quantity
Vytil	LUB0005	Lubricating water soluble gel in sterile pouch	5 gram	1500
Vytil	LUB0082	Lubricating water soluble gel in sterile tube	82 gram	96



EverLift Submucosal Lifting Agent is used to lift polyps, adenomas, early-stage cancers and other gastrointestinal lesions prior to excision.

Superior Cushion:

- Margin delineation with darker color
- Cellulose-based and hypertonic
- Slower rate of absorption into the body due to water-retaining properties

Supplier	Article Nr.	Description	Minimum order quantity
Laborie	GIS-55	5 mL syringe	1



The injection agent LiftUp[®] for safe and simple EMR and ESD offers many advantages:

- Creates a permanent cushion in the submucosa even after mucosa incision
- Time saving due to fewer post injections
- Separates and exposes layers and structures

Supplier	Article Nr.	Description	Minimum order quantity
Ovesco	200.56.02	LiftUp [®] Kit 5 vials LiftUp a 20 ml 5 disposable syringes 5 injection needles	1
Ovesco	200.56.01	LiftUp [®] Vials a 20 ml	5



Lugol life 2%



Acetic Acid



Carmine Indigo

Lugol life 2%

- In digestive endoscopy: demonstration of epidermoid lesions of the esophagus
- In colposcopy: brushing the cervix - Schiller test

Carmine Indigo

- Enhancement of mucosal relief anomalies by spraying on the colonic wall
- Recommended concentration for use from 0.2% to 0.4%
- Not sterile, not injectable

Acetic Acid

- Mucosa abnormalities enhancement agent
- Non-sterile solution of acetic acid 3% or 5%
- Use within 30 days after opening

Supplier	Article Nr.	Description	Concentration	Minimum order quantity
Vytil	UF/849	Lugol Life Glass Ampoule of 10 ml	2%	10
Vytil	J2F/810160/4	Carmine Indigo glass bottle of 10 ml	1%	10
Vytil	ACE3100	Acetic acid 100 ml bottle	3%	20
Vytil	ACE5100	Acetic acid 100 ml bottle	5%	20

Advanced Endoscopy





NaviCam® Capsule



NaviCam® Locator



Crossbody Belt Replacement



ESVIEW Software with NaviCam® ProScan™ Reading Support Feature



Data Recorder Host

The NaviCam® system utilises advanced robotic technologies combined with innovative & intelligent software to give medical practitioners external control of capsules inside the human body.

Advantages of the Navicam® system:

- Intelligent NaviCam ProScan™ AI Assisted Reading support Feature
- Non-Radioactive Method to Check Capsule Location
- Video Downloading Time <30 Mins Enables Quick Procedure Time
- Excellent Ergonomics

Supplier	Article Nr.	Description	Minimum order
AnX Robotics	NS-I	NaviCam® SB System Case with Data Recorder Charging Cradle + Locator + Cables and ESView Software	1
AnX Robotics	DR005	NaviCam® Data Recorder +Case with Data Recorder + Charging Cradle and Cables	1
AnX Robotics	NS-I-FL	NaviCam® ProScan™ (full license)	1
AnX Robotics	AKES-11SK	NaviCam® Capsules 868MHz	1
AnX Robotics	AKS-1	NaviCam® Locator	1
AnX Robotics	DRB003	NaviCam® Crossbody Belt Replacement (Belt only)	1
AnX Robotics	DRH0002	NaviCam® Data Recorder Host AKRK-2 (Recorder only)	1
AnX Robotics	CK002	NaviCam® Charging Kit	1
AnX Robotics	PC002/3	NaviCam® Protective Sleeve (PC002 10pcs / PC003 50 pcs)	1



remOVE System

The remOVE System can be used for endoscopic OTSC® and FTRD® clips removal in the digestive tract.

Advantages of the remOVE System:

- Effective endoscopic cutting and extraction of OTSC® and FTRD® Clips
- Novel generator and probe technology based on direct current (DC)
- Safe and easy to use
- Only minimal and superficial thermal injury
- Safe retrieval of clip fragments

Supplier	Article Nr.	Description	Length thread (cm)	Endoscopes OD (mm)	Min. channel diameter (mm)	Minimum order quantity
Ovesco	400.01	remOVE DC Impulse generator, components: • remOVE DC Impulse • Foot-activated switch • DC cord to connect DC cutter • Power cord	-	-	-	1
Ovesco	400.02.01	remOVE DC Cutter set 12 incl. • remOVE DC Cutter • remOVE Secure cap 12 • remOVE Grasper • remOVE Shield	220	9.5 - 12.0	2.8	1
Ovesco	400.02.02	remOVE DC Cutter set 14 incl. • remOVE DC Cutter • remOVE Secure cap 14 • remOVE Grasper • remOVE Shield	220	12.0 - 14.0	2.8	1
Ovesco	400.05	remOVE FBR set foreign body removal set incl. • remOVE Secure cap 12 • remOVE Grasper	-	9.5 - 12.0	2.8	2



OTSC® a

Blunt teeth

Primarily compression effect



OTSC® t

Teeth with small spikes

Compression and anchoring effect



OTSC® gc

Elongated teeth with spikes

Closure of gastric wall



The OTSC® System represents a new class of endoscopic clips providing significantly more strength and better tissue capture compared to conventional clips. It offers the physician three unique features superior to any other device:

- Larger volume of tissue secured
- Higher stability at the lesion site
- Minimal strain on surrounding tissue

The OTSC® System stands for superior efficacy in flexible endoscopy for:

- Acute bleeding
- Full thickness wall closure
- Compression as well as approximation of tissue
- Management of complications after endoscopic or surgical interventions

Supplier	Article Nr.	Description	Shape teeth	Depth of cap (mm)	Length thread (cm)	Endoscopes OD (mm)	Minimum order quantity
Ovesco	100.03		a	3	165	8.5 - 11	1
Ovesco	100.09		a	6	165	8.5 - 11	1
Ovesco	100.10		t	6	165	8.5 - 11	1
Ovesco	100.11	OTSC® System incl.	a	6	165	10.5 - 12	1
Ovesco	100.12	• application cap with premounted OTSC® clip	t	6	165	10.5 - 12	1
Ovesco	100.27	• thread retriever • handwheel	gc	6	165	10.5 - 12	1
Ovesco	100.30		a	6	220	10.5 - 12	1
Ovesco	100.31		t	6	220	10.5 - 12	1
Ovesco	100.13		a	6	220	11.5 - 14	1
Ovesco	100.14		t	6	220	11.5 - 14	1



The mini OTSC® allows the use of the application technique of the proven OTSC® System for small lumen or difficult to access lesions in the gastrointestinal tract.

- Based on its unique design the clip closes itself and firmly anchors the tissue to be compressed for hemorrhage or closure of a GI organ wall lesion.
- Due to its smart material properties, the mini OTSC® clip delivers constant force at the application site securing the therapeutic effect.
- The mini OTSC® clip is made of a biocompatible and MR conditional material and can remain in the body as a longterm implant.

Supplier	Article Nr.	Description	Shape teeth	Depth of cap (mm)	Length thread (cm)	Endoscopes OD (mm)	Minimum order quantity
Ovesco	100.01	Mini OTSC® System incl. • application cap with premounted OTSC® clip	a	3	165	8.5 - 10	1
Ovesco	100.02	• thread retriever • handwheel	t	3	165	8.5 - 10	1



The stentfix OTSC® System is the innovative solution for stent fixation in the digestive tract. It is a specially developed OTSC® System for the fixation of metal stents.

- The round design of the stentfix OTSC® clip adapts to the gastrointestinal anatomy
- Due to the modified cap shape, stentfix OTSC® clip can easily be aligned to the stent opening for optimal stent mesh and tissue capture by the clip.
- The compact design of the stentfix OTSC® System also allows the passage through a stent (min. Ø 18 mm), therefore, fixation is possible either proximally or distally.

Supplier	Article Nr.	Description	Shape teeth	Depth of cap (mm)	Length thread (cm)	Endoscopes OD (mm)	Minimum order quantity
Ovesco	100.50	stentfix OTSC® System incl. • application clip with premounted stentfix OTSC® clip • thread retriever • handwheel	t	7	165	8.5 - 11	1



OTSC® Twin Grasper®

The OTSC® Twin Grasper® is one of the OTSC® application aids and facilitates the approximation of gaping edges of a lesion before release of the OTSC® clip. It has two jaws which can be opened separately.

OTSC® Anchor®

The OTSC® Anchor® can be used for better approximation of tissue especially when indurated (e.g. fistulae, chronic ulcer). It also facilitates targeting of lesions, e.g. in the treatment of hemorrhage, the OTSC® Anchor® allows precise alignment between the target tissue and the applicator cap.

Supplier	Article Nr.	Description	Max. jaw opening	Working length (cm)	Min. channel diameter (mm)	Minimum order quantity
Ovesco	200.44	OTSC® Twin Grasper®	90°	165	2.8*	1
Ovesco	200.45		90°	220	2.8*	1

Supplier	Article Nr.	Description	Needle width (mm)	Stitch depth (mm)	Working length (cm)	Min. channel diameter (mm)	Minimum order quantity
Ovesco	200.10	OTSC® Anchor®	12	4	165	2.8*	1
Ovesco	200.11		9	2 - 2.5	220	2.8*	1

* Working channel diameter of minimum 2.8 mm to be used alone or 3.2 mm with the OTSC® System Set.



The FTRD® System is a novel tool for flexible endoscopy for full-thickness resection and diagnostic tissue acquisition of suitable lesions in the digestive tract.

The technology is based on the well-established OTSC® System, enabling the endoscopist to resect all layers of suitable lesions including the serosa. The design of the FTRD® System ensures that the transection of the tissue happens only after the defect has been closed completely. At no time will abdominal cavity and bowel lumen be in contact.

Advantages:

- Fast transluminal minimally invasive technique
- Proven OTSC® technology for safe tissue closure
- Valid histologic evaluation of one en-bloc specimen according to residual tumor (R) classification
- Minimal thermal injury
- Complete instrument set for endoscopic full-thickness resection procedures



Colonic FTRD® Set

Instrument for flexible endoscopy, for full-thickness resection and diagnostic tissue acquisition through removal of suitable lesions in the colorectum.

The colonic FTRD® consists of an applicator cap with a ready-to-use mounted FTRD® clip, integrated HF snare and thread. Included are the thread retriever for easy retrieval of the release thread, the endoscope sleeve with fixation tapes and FTRD® hand wheel.

Supplier	Article Nr.	Description	Depth of cap (mm)	Length thread (cm)	Endoscopes OD (mm)	Min. channel diameter (mm)	Minimum order quantity
Ovesco	200.70	Colonic FTRD® Set incl. • colonic FTRD® Elongated OTSC® System cap (size 14) with preloaded clip and thread FTRD® snare integrated into cap's distal end FTRD® handwheel thread retriever endoscope sleeve with fixation tapes • FTRD® Marking probe • FTRD® Grasper	23	220	11.5 - 13.2	3.2	1

* Before purchasing and using the FTRD®, participation in a training course is mandatory.

FTRD® System

Diagnostic and gastroduodenal FTRD® Set



Diagnostic FTRD® Set

The diagnostic FTRD® is a smaller FTRD® System for full-thickness biopsy in the colon and rectum for diagnostic purposes. It enables histology in functional diseases of the colonic wall e.g. for neuro-gastroenterological examination.

Full-thickness biopsies allow accurate histological presentation of enteric neurons and can provide important insights into the diagnosis of motility disorders.

Full-thickness biopsy finds application in:

- Hypo- and aganglionosis (e.g. Hirschsprung's disease)
- Enteric ganglionitis
- Visceral neuro- and myopathy (e.g. in chronic constipation)
- Gastrointestinal amyloidosis
- Enteric manifestation of neurological diseases (e.g. Parkinson's disease)

Gastroduodenal FTRD® Set

A smaller FTRD® System for endoscopic full-thickness or deep wall resection (especially in the stomach) and diagnostic tissue acquisition in the stomach and duodenum.

The gastroduodenal FTRD® can be used for:

- Not pretreated non-lifting adenoma
- Non-lifting recurrent adenoma
- Small subepithelial tumors
- Early carcinoma

Supplier	Article Nr.	Description	Depth of cap (mm)	Length thread (cm)	Endoscopes OD (mm)	Min. channel diameter (mm)	Minimum order quantity
Ovesco	200.76	Diagnostic FTRD® set incl. • FTRD® • FTRD® Marking probe • FTRD® Grasper	23	220	10.5 - 12.0	3.2	1
Ovesco	200.74	Duodenal FTRD® set incl. • FTRD® • Marking probe • Grasper • Insertion balloon • Guidewire	23	220	10.5 - 12.0	3.2	1

* Before purchasing and using the FTRD, participation in a training course is mandatory.

FTRD®

prOVE cap



FTRD® prOVE Cap

The colonic FTRD® prOVE Cap is a cap with the same dimensions as the colonic FTRD® cap and which is placed on a flexible endoscope in order to test the possible application of the colonic FTRD® Set in advance.

The gastroduodenal FTRD® prOVE Cap is a cap with the same dimensions as the gastroduodenal and diagnostic FTRD® cap and which is placed on a flexible endoscope in order to test the possible application of the gastroduodenal or diagnostic FTRD® Set in advance.

Supplier	Article Nr.	Description	Depth of cap (mm)	Cap diameter outside/inside (mm)	Endoscopes OD (mm)	Minimum order quantity
Ovesco	200.71	colonic FTRD® prOVE Cap	23	21 / 13	11.5 - 13.2	2
Ovesco	200.77	gastroduodenal FTRD® prOVE Cap	23	19.5 / 12.1	10.5 - 12.0	2



The AqaNife®

The AqaNife® is a monopolar electrocautery instrument for dissection using flexible endoscopes with a working channel diameter of minimum 2.8 mm.

It is a fixed (short) dissection knife and provides the following advantages:

- Precise marking of tissue
- Defined fixed position of the needle, no back pushing by tissue contact
- Straight needle for flexibility of dissection angle
- Ceramic cap as a stopper and a protector
- Reinjection without instrument change, flushing function

Supplier	Article Nr.	Description	Length shaft (cm)	Needle length (mm)	Channel diameter (mm)	Minimum order quantity
Ovesco	200.53.01	AqaNife®	220	1.5	2.8	1
Ovesco	200.53.02		220	2.0	2.8	1
Ovesco	200.53.03		220	2.5	2.8	1
Ovesco	200.53.04		220	3.0	2.8	1



The extra-large capacity of the OTSG Xcavator™ allows easy and effective removal of necrotic (pancreatic) tissue, blood clots, food boluses and foreign bodies.

The external control of the grasper leaves the working channel free for additional suction/irrigation capacity and allows the combination with further instruments (e.g. snares, graspers, etc.).

The conical design and transparent scoops allow effortless endoscopic insertion through a pre-applied stent (Ø min. 15 mm). The healthy tissue is protected by the blunt scoops during grasping.

If required, an additional guide wire (Ø max. 1 mm/0.038 in) can be used.

Supplier	Article Nr.	Description	Length shaft (cm)	Minimum order quantity
Ovesco	200.15	OTSG Xcavator™ For endoscope diameters from 9.5 - 10.5 mm	165	1



Bars® System

The BARS® System is based on the well-established OTSC® System and was developed especially for lumen reduction in contexts such as enlarged anastomoses following RYGB procedures.

Advantages of the BARS® System:

- Transluminal and minimally invasive technique
- For grasping large volumes of tissue
- Dynamic compression with continuous adaptation to the tissue thickness
- Enables the simultaneous use of three different application aids
- Complete set for the BARS® procedure
- Safe retrieval of clip fragments



Bars® Set

The BARS® Set is supplied as a complete treatment unit and comprises the following products:

- BARS® application cap with mounted clip and thread
- Two additional working channels that are integrated in the cap
- BARS® Anchor (1x Silver & 1x Black)
- BARS® hand wheel
- Insertion balloon
- Guide wire
- Thread retriever
- Space keeper balloon

Before purchasing and using the BARS®, participation in a training course is mandatory.

Supplier	Article Nr.	Description	Cap length (mm)	Guidewire / working length (mm)	Channel diameter (mm)	Minimum order quantity
Ovesco	100.60	Bars® set	35.3	3700 length & 0.76 diameter	10 - 12	1
		Bars® Anchor	x	1650 length & 2.5 diameter	x	1



ArgoCap™

The ArgoCap™ enables secure guidance and firm fixation of the APC probe during argon plasma coagulation. The defined position of the APC probe inside the cap allows homogeneous and focused treatment.

- Compatible with APC probes with a diameter of 2.3 mm with frontal exit opening
- The maximum outer diameter of the mounted cap depends on the actual outer diameter of the endoscope and is a maximum of 15.5 mm
- Working channel of the endoscope remains free
- Incl. adhesive tapes

Supplier	Article Nr.	Description	Usable length (mm)	Compatible probes	Endoscope outer diameter compatibility (mm)	Minimum order quantity
Ovesco	200.52	ArgoCap™	28	Ø 2.3 mm, axial outlet opening	9.2 - 10.5	1 (pouch of 3 pcs)



Additional Working Channel (AWC®)

The AWC® is an endoscopic system for providing an additional working channel for flexible endoscopes.

The AWC® can be used for a variety of applications:

- EMR+: Resection of lesions with a combination of snare and anchor/grasper
- ESD+: Dissection of lesions with a combination of grasper and knife or Coag Dissector
- Clip removal: facilitated removal of OTSC® clips with the help of grasper and DC Cutter
- Bleedings (additional lumen for suction and flushing)
- Additional instrument; interesting for a variety of applications

Supplier	Article Nr.	Description	Length working channel (cm)	Endoscopes OD (mm)	Insertion length endoscopes (cm)	Minimum order quantity
Ovesco	200.57.01	AWC® Additional Working Channel	122	8.5 - 13.5	103 - 110	2
Ovesco	200.57.04	AWC® Additional Working Channel	185	8.5 - 13.5	160 - 170	2



Reveal® Distal Attachment Cap

Polyps that are located behind folds in the gastrointestinal tract can be challenging to view and resect. These challenges can increase procedure time and compromise patient care. The Reveal Distal Attachment Cap is an endoscope cap that is designed to facilitate the endoscope's view during a variety of therapeutic and endoscopic procedures.

- Helps avoid “red out” by maintaining constant distance between the endoscope and mucosa
- Aids in maneuvering through difficult turns in the GI tract
- Can be used in conjunction with accessories such as snares or needles

Supplier	Article Nr.	Description	Diameter (mm)	Usable length (mm)	Endoscope diameter compatibility (mm)	Minimum order quantity
Steris	711770	Reveal Distal Attachment Cap	11.35	4	8.5 - 9.5	10
Steris	711771		11.8	4	9.5 – 9.9	10
Steris	711772		12.4	4	9.8 – 10.5	10
Steris	711773		13.4	4	10.9 – 11.8	10
Steris	711774		15.0	4	12.6 – 13.2	10
Steris	711775		15.7	4	13.4 – 13.9	10



- Disposable endoscopic distal attachment
- Soft lubricated silicone
- Straight round design

Supplier	Article Nr.	Description	Color	Diameter (mm)	Usable length (mm)	Endoscope diameter compatibility (mm)	Minimum order quantity
Vytil	NLS/DC-4-92	Visiolift	Light Blue	9.2	4	8.9 - 9.5	20
Vytil	NLS/DC-4-98	Visiolift	Pink	9.8	4	9.6 - 10.0	
Vytil	NLS/DC-4-99	Visiolift	Purple	9.9	4	9.9 - 10.5	
Vytil	NLS/DC-4-105	Visiolift	Yellow	10.5	4	10.3 - 10.7	
Vytil	NLS/DC-4-108	Visiolift	Brown	10.8	4	10.7 - 11.1	
Vytil	NLS/DC-4-115	Visiolift	Purple	11.5	4	11.3 - 11.7	
Vytil	NLS/DC-4-122	Visiolift	Orange	12.2	4	11.8 - 12.5	
Vytil	NLS/DC-4-128	Visiolift	Green	12.8	4	12.6 - 12.9	
Vytil	NLS/DC-4-132	Visiolift	Green	13.2	4	13.0 - 13.5	



Coag Dissector

Instrument for blunt dissection of tissue and for the treatment of haemorrhage for flexible endoscopy.

- Monopolar electrosurgical instrument for blunt tissue dissection and coagulation
- Rotatable, flexible instrument shaft for a precise alignment of the grasper tip
- Curved grasper for optimal targeting of the tissue

Traction Polypectomy Snare

A newly designed, serrated snare for endoscopic tissue acquisition procedures such as polypectomy, endoscopic mucosa resection (EMR) or similar techniques. It is a monopolar high-frequency instrument.

Enhanced effectiveness of snare resection:

- 30% more tissue capture per resection*
- Solid grip even on flat adenomas
- Histo-pathological assessment facilitate
- Re-positioning of snare if needed
- Reduced number of specimens

* Proßt RL, Baur FE. A new serrated snare for improved tissue capture during endoscopic snare resection. Minim Invasive Ther Allied Technol. 2010; 19:2; 100-4

Supplier	Article Nr.	Description	Length shaft (cm)	Channel diameter (mm)	Minimum order quantity
Ovesco	200.50	Coag dissector length of jaws 6 mm	165	2.8	1
Ovesco	200.55.10	Traction Polypectomy Snare	220	2.8	10



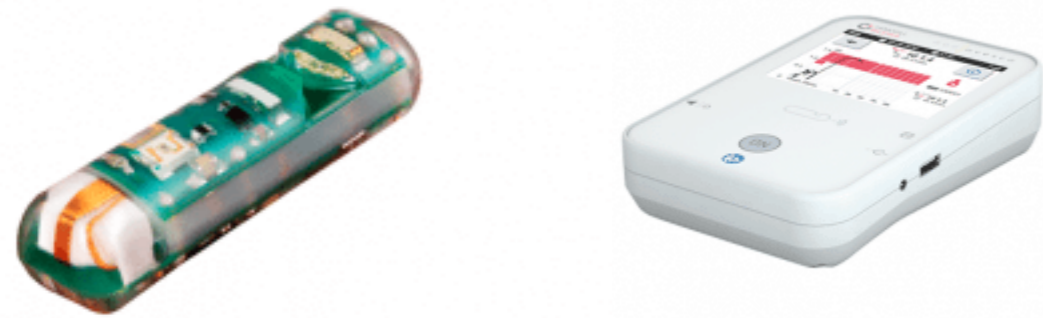
Endoscopic Device SB Knife™

- Improving the Safety of ESD Procedures with the Tip Profile and Electrode Positioning
- Curved tip allows to keep the proper dissecting layer and prevents unexpected muscular layer injury.
- Cuts and coagulates tissue removing the need for device switching.
- Fibrillated tissue could be dissected with grasping cauterization.
- Standard type for stomach
- Short type for esophagus and large bowel with narrow lumen

Supplier	Article Nr.	Description	Knife length (mm)	Opening width (cm)	Working length (cm)	Working channel (mm)	High frequency current	Minimum order quantity
Sumitomo Bakelite Co., Ltd.	MD-47704	ESD Knife Short for esophagus	6	6	180	> 2.8	Monopolar	1
Sumitomo Bakelite Co., Ltd.	MD-44706	ESD Knife Standard for stomach	7	8	180	> 2.8	Monopolar	1
Sumitomo Bakelite Co., Ltd.	MD-47703	ESD Knife Jr. for colon/rectum	3.5	4.5	195	> 2.8	Monopolar	1

Bleed Management





HemoPill® is a new product line for the immediate detection of acute bleeding in the oesophagus, stomach, and small intestine. HemoPill® acute is a swallowable sensor capsule that wirelessly sends measured values to a portable receiver (HemoPill® Receiver).

Advantages of the HemoPill® acute:

- Small, swallowable capsule with innovative sensor technology
- Immediate detection of acute bleeding in the oesophagus, stomach, and small intestine
- Integrated microsensor with photometric measuring method for blood detection
- Detection of blood even in small volumes in the lumen
- Safe, telemetric data transmission in real time MR conditional

Supplier	References	Description	Minimum order quantity
Ovesco	500.01	HemoPill® Acute	1 piece
Ovesco	500.02	HemoPill® Receiver	1 piece



The SmartBand® multi-band ligation kit is an endoscopic ligating device that is used to ligate esophageal varices at or above the gastroesophageal junction and to ligate internal hemorrhoids. This band ligating device may be used to treat acute bleeding from esophageal varices or for the prophylactic treatment of esophageal varices.

- 100% band retention power
- Experience the feeling of SmartBand bands as they “snap” of the barrel
- Optimized 360° view, without having to sacrifice a band
- Enhanced ergonomic control with recessed finger grooves
- Advanced friction-fit barrel is compatible with the widest range of upper GI endoscopes from 8.6 mm to 11.6 mm

Supplier	References	Description	Minimum order quantity
Steris	SLK6LF	SmartBand® SafeGrip™ multi-band ligation kit not made with natural rubber latex Components: Ligation handle with universal connector; loading device, flush tube, Pentax adaptor, and barrel with 6 bands	1 piece



- With a Hydromer tip to mitigate tissue sticking to the probe tips, its universal length can be used for EGD, enteroscopy and colonoscopy

Supplier	References	Description	Size fr / cm	Style	Length (cm)	Minimum order quantity
Steris	711841	Bipolar hemostasis probe	7 / 0.23	Dual plug	350	1
Steris	711843	Bipolar hemostasis probe	7 / 0.23	Single Plug	350	1
Steris	711847	Bipolar hemostasis probe	10 / 0.33	Single Plug	350	1



The BioVac® device offers superior suction power and volume during the evacuation of gelatinous materials from the GI tract.

Designed to suction hard-to-remove, viscous materials which may otherwise clog the control head of the endoscope, the BioVac® device bypasses the scope control head, alleviating intraprocedural clogging of the scope.

The BioVac® device offers:

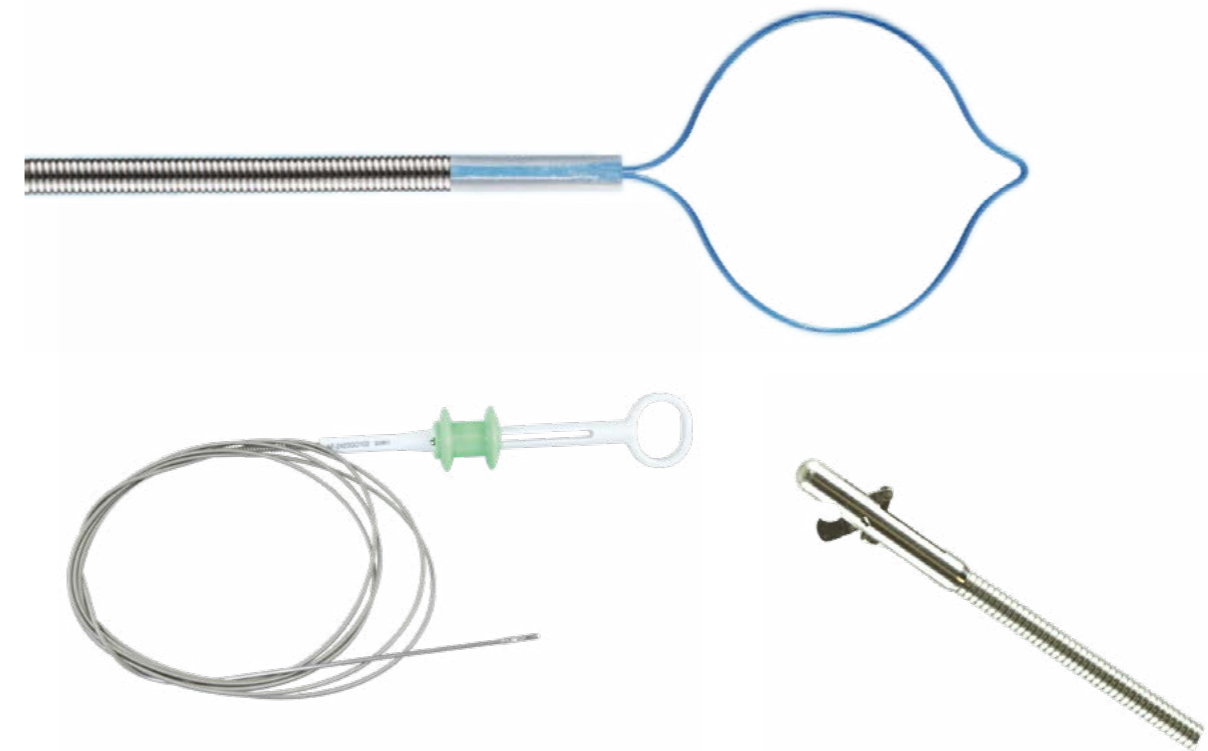
- Enhanced suction
- The ability to irrigate as much as desired
- Direct visualization
- Instrument access

Supplier	References	Description	Suction tubing (cm)	Irrigation line length (cm)	Y-port	Minimum order quantity
Steris	711511	BioVac® direct suction device Pentax	244	61	No	5
Steris	711512	BioVac® direct suction device Olympus / Fujinon (G5 series and newer)	244	61	No	5
Steris	711513	BioVac® direct suction device Olympus / Fujinon (G5 series and newer)	244	61	Yes	5



- Innovative handle enabling a 360° rotation with one hand
- Repositionable
- Optimal flexibility of the distal part
- Short tip after release: 7 mm (up to 13 mm max. open) to 9 mm (16 mm max. open)
- MRI compatible

Supplier	References	Maximal opening (mm)	Jaws length (mm)	Jaws angle	Diameter (mm)	Length (cm)	Handle color	Minimum order quantity
Vytil	CJ-HC09-25-230	9	5	135°	2.5	230	■	10
Vytil	CJ-HC11-25-230	11	6	135°	2.5	230	■	10
Vytil	CJ-HC13-25-230	13	7	135°	2.5	230	■	10
Vytil	CJ-HC1690-25-230	16	9	90°	2.5	230	■	10



Endotie

- For small and large pedunculated polyps and to prevent bleeding before polypectomy
- Pre-assembled system
- Stiff loop
- Wide opening: 40 mm

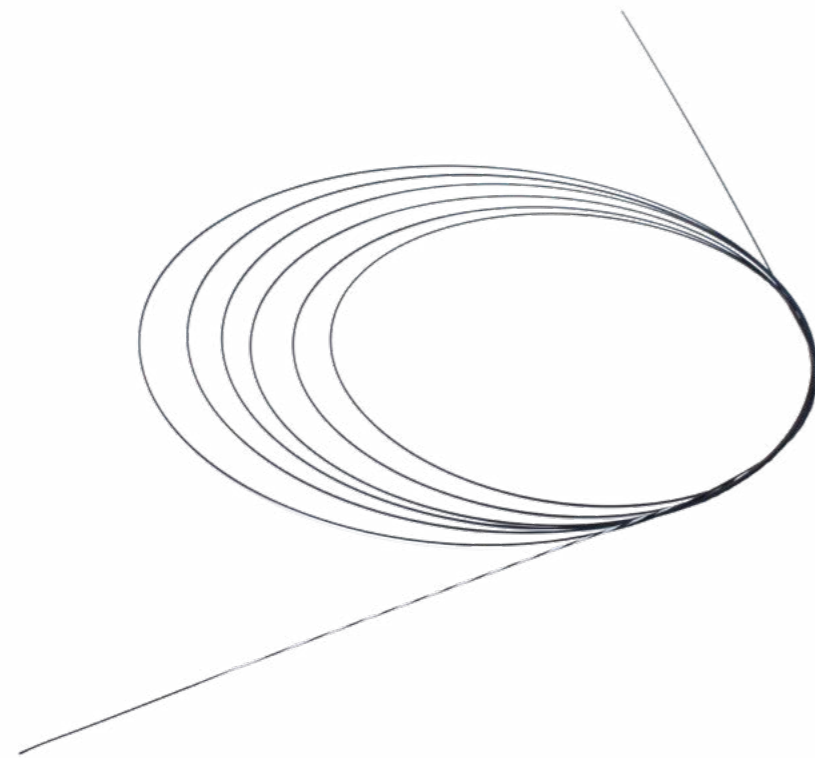
Endoscopic scissors

- Ideal to cut the loop of the Endotie when necessary
- Reusable, to autoclave before use

Supplier	References	Description	Catheter length (cm)	Catheter diameter (mm)	Minimum order quantity
Vytil	Loop40B0-LD230D0	Endotie	230	2.1	3
Vytil	AF-2423GO102	Endoscopic scissors	230	2.4	1

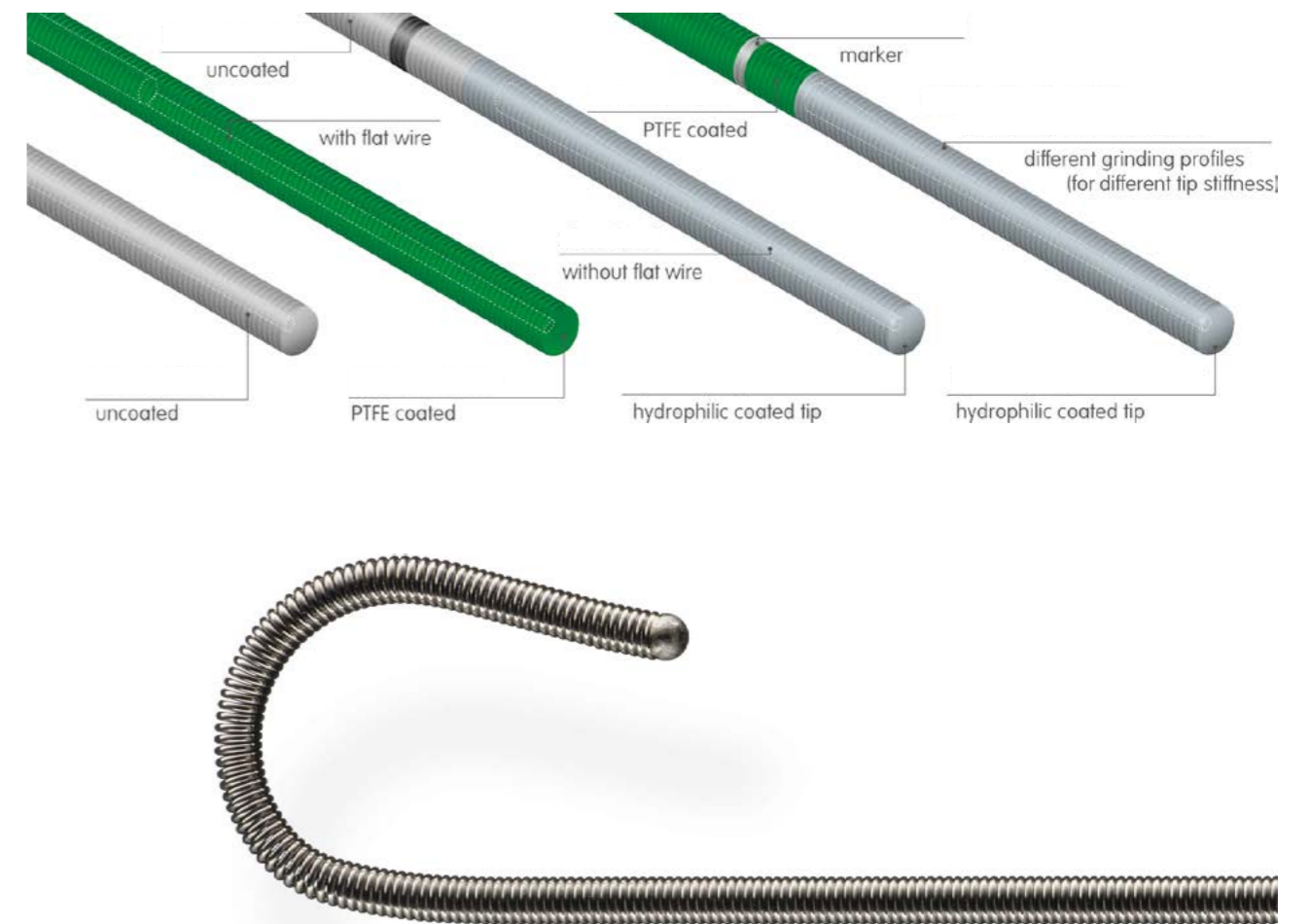
Guidewires



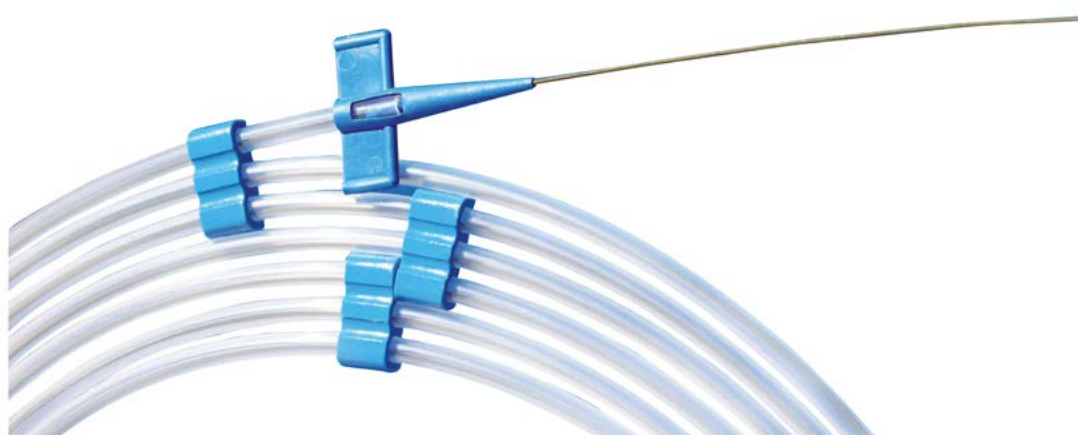


- Round tip for alpha loop forming
- Black and white stripes on 30 cm to display wire movements
- Radio-opaque hydrophilic distal end on 50 - 55 mm
- Nitinol core for good stiffness / push compromise

Supplier	Article Nr.	Description	Flexibility	Length (cm)	Diameter (mm / inch)	Minimum order quantity
Vytil	AN/CGW-S3526	Straight guide wire	Standard	260	0.89 / 0.0035"	1
Vytil	AN/CGW-S3526S		Stiff	260	0.89 / 0.0035"	1
Vytil	AN/CGW-S3545		Standard	450	0.89 / 0.0035"	1
Vytil	AN/CGW-S3545S		Stiff	450	0.89 / 0.0035"	1
Vytil	AN/CGW-S2545S		Stiff	450	0.89 / 0.0025"	1
Vytil	AN/CGW-A3526	Angled guide wire	Stiff	260	0.89 / 0.0035"	1
Vytil	AN/CGW-A3545		Standard	450	0.89 / 0.0035"	1
Vytil	AN/CGW-A2545S		Stiff	450	0.63 / 0.0025"	1



Supplier	Article Nr.	Description	Flexibility	Length (cm)	Diameter (mm / inch)	Minimum order quantity
EP Flex	41010092	Navigation thread		400	0.035"	1
EP Flex	44003244	Navigation thread sterile		260	0.035"	1
EP Flex	47006433	Navigation thread		460	0.035"	1
Ep Flex	49007632	Navigation thread sterile		400	0.035"	1



Savary with nitinol core

- Super rigid nitinol guidewire, flexible distal end of 10 cm
- Good push/flexibility compromise
- To use for a stent placement or an esophagus dilation

Savary type

- Super rigid stainless steel guidewire, flexible distal end of 10 cm
- To use for a stent placement or an esophagus dilation

Super stiff

- Super stiff and coated metallic guidewire, flexible distal end of 9 cm
- To use for a stent placement or an esophagus, colonic, enteral dilation

Supplier	Article Nr.	Description	Flexibility	Length (cm)	Diameter (mm / inch)	Minimum order quantity
Vytil	EP/47012263	Savary with nitinol core guide wire		230	0.035"	1
Vytil	EP/43002341	Savary type guide wire		230	0.035"	1
Vytil	EP/46004758	Super stiff guidewire	Stiff	460	0.035"	1

EUS



The Oracle® EUS Latex Balloon



The Oracle® EUS Latex Balloon

- Minimizes balloon tearing during application to the endoscope
- Eliminates the risk of exposing patients and staff to latex
- Elastic band design allows for device application and provides a secure grip to ensure the balloon stays on the endoscopes
- Compatible with both Radial and Curvilinear endoscopes

Supplier	Article Nr.	Description	Information	Minimum order quantity
Steris	711891		Olympus curvilinear / radial array Fujifilm curvilinear	20
Steris	711892	Oracle® EUS Latex Balloon	Olympus Radial	20
Steris	711893		Olympus Linear	20

Moray® Micro Forceps



Moray® Micro Forceps

The Moray® Micro Forceps is designed for use in EUS procedures to enhance sampling from lesions that can occur within and outside of the gastrointestinal tract leading to a more definitive diagnosis and targeted therapy.

The single-use Moray® Micro Forceps features:

- Serrated jaws that acquire tissue samples
- Spring sheath allowing for use in tortuous positions
- Compatibility with most 19g FNA needles

Supplier	Article Nr.	Description	Sheath diameter (mm)	Jaw diameter (mm)	Length (cm)	Minimum order quantity
Steris	711889	Moray® Micro Forceps	0.8	0.76	230	3



- Disposable valve that is compatible with Olympus linear echoendoscopes
- Single-use biopsy valve that provides consistent performance and eliminates the need for traceability
- Offers a unique appearance for easy differentiation from reusable biopsy valves

Supplier	Article Nr.	Description	Minimum order quantity
Steris	BX00711902	BioShield® biopsy valve EUS – Linear (non-sterile)	25
Steris	BX00711903	BioShield® biopsy valve EUS – Linear (sterile)	25

ERCPC





- Stone retrieval balloon, inflation with air only
- Compatible long and short guide wires
- 3 size balloon, triple lumen
- Radiopaque markers

Supplier	Article Nr.	Description	Balloon diameter (mm)	Length catheter (cm)	Diameter (mm)	Compatible guide wire	Minimum order quantity
Vytal	NLS/BL-15-23-200	Triple lumen stone retrieval balloon	10	200	2.3	0.035"	5
			12				
			15				
Vytal	NLS/BL-L-23-200	Triple lumen stone retrieval balloon	13	200	2.3	0.035"	5
			15				
			18				



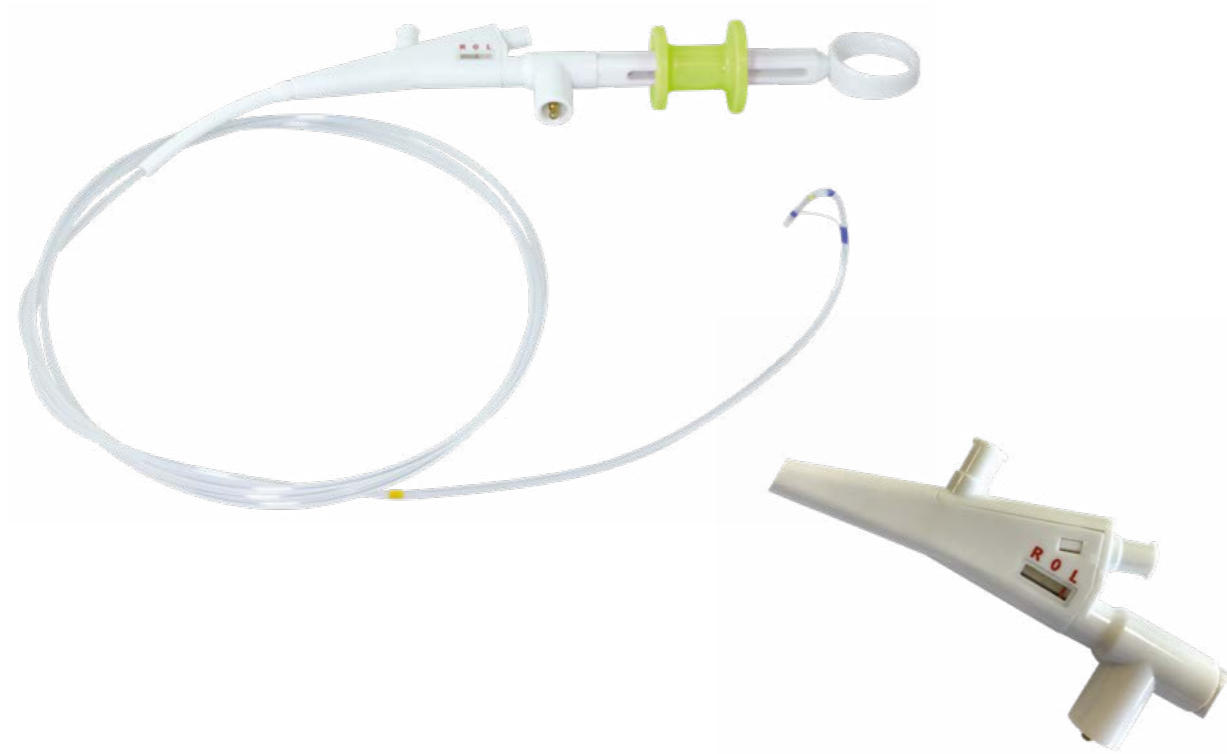
Stone Extraction Basket Standard

- Stainless steel
- Multi-strand wire (4 angled wires)

Stone Extraction Basket - Rotatable and wire-guided

- Nitinol wires with shape memory (4 single-strand)
- Rotary spiral shape
- Compatible with short or long guide wire 0.035" maximum

Supplier	Article Nr.	Description	Basket diameter (mm)	Length catheter (cm)	Diameter (mm)	Minimal operating channel diameter (mm)	Minimum order quantity
Vytal	WS-2420GL025	Stone extraction basket	25	200	2.4	2.8	10
Vytal	WS-2420GL03		30	200	2.4	2.8	10
Vytal	WS-2420GL035		35	200	2.4	2.8	10
Vytal	NLS/BKS-20-24-195G	Stone extraction basket rotatable	20	195	3.1	3.7	5
Vytal	NLS/BKS-30-24-195G	Stone extraction basket rotatable and wire-guided	30	195	3.1	3.7	5



- Profiled tip for a precise insertion
- Rotatable, visual control on the handle
- Triple lumen
- Compatible short and long guidewire

Supplier	Article Nr.	Description	Extremity length (cm)	Cutting wire length (mm)	Catheter length (cm)	Minimum order quantity
Vytil	NLS/STU-3RX-05-25	Papillotome for short and long guidewire	5	25	200	5
Vytil	NLS/STU-3RX-05-30	Papillotome for short and long guidewire	5	30	200	5
Vytil	NLS/ST-3RX-05-25	Papillotome PTFE covered for short and long guidewire	5	25	200	5
Vytil	NLS/ST-3RX-05-30	Papillotome PTFE covered for short and long guidewire	5	30	200	5



- Used to supply pressure through the catheter in order to inflate or deflate the balloon
- Compatible with any type of Luer Lock connection

Supplier	Article Nr.	Description	Maximal pressure (ATM / PSI)	Maximum volume (ml)	Minimum order quantity
Vytil	NLS/ID30A	Fluxy	30 / 440	20	20
Vytil	VTL/ID30B	Fluxy	30 / 440	30	20
Vytil	VTL/ID-60	Fluxy	12 / 176	60	5



- Storage of accessories in the side pockets.
- Ideal for storing devices and supplies that can inadvertently fall on the floor, get misplaced, tangled, or damaged during procedures.

Supplier	Article Nr.	Description	Dimensions (cm)	Minimum order quantity
Steris	711750	Mio Medical Device Organizer	86 x 76	20
Steris	711751	Keeper Device Clip to keep the catheter coiled up	-	100



Infinity ERCP Sampling Device

- Soft bristles to capture abraded material and stiffer bristles to help create a defect in the tissue
- Spaces between the bristles to help pack cells into the catheter
- A nitinol drive wire to allow for greater pushability and resistance to kinking

Histoguide

- Features a wire-guide for easy access into the biliary duct
- Includes standard size forceps with serrated jaws to effectively grab and acquire tissue to aid in diagnosis
- Offers a spring loaded handle to ensure forceps remain in closed position to retain collected tissue samples

Supplier	Article Nr.	Description	Additional information	Minimum order quantity
Steris	711652	Infinity ERCP sampling device	Sheath 3.0 mm / 9 Fr Length 200 cm	5
Steris	711653	Infinity ERCP sampling device	Sheath 2.5 mm / 7.5 Fr Length 200 cm	5
Steris	711660	Histoguide wire-guided forceps	Catheter diameter 2.1 mm Wire-guided diameter 3.5 mm Channel diameter min. 4.2 mm Jaw opening width 8.0 mm Length 230 cm	5

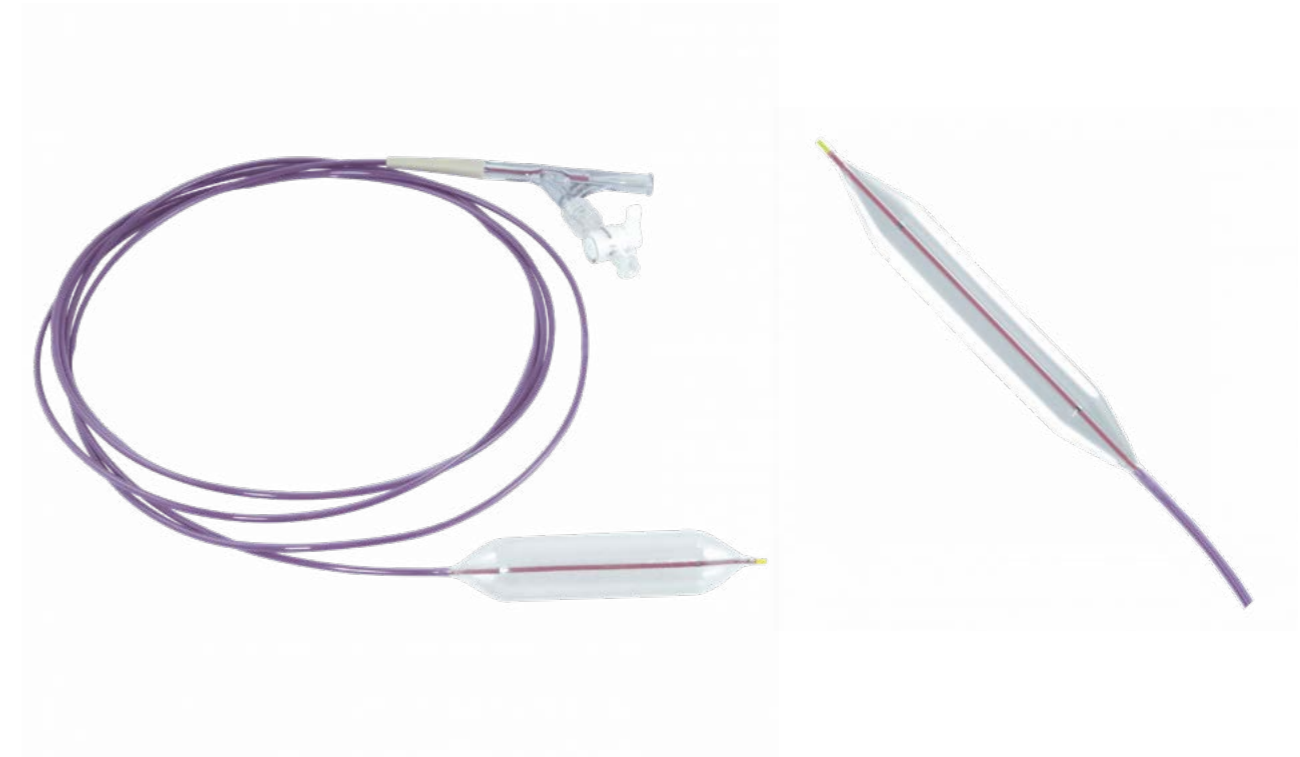
Dilation





- Available for oesophagus, cardia, pylorus, colon and biliary duct.
- All balloons are TTS compatible except achalasia balloons
- One size fits all
- 2 radiopaque marks
- Compatible with guidewires of 0.035 "maximum

Supplier	Article Nr.	Balloon		Catheter		Pressure (ATM) Recommended / Burst	Comments	Minimum order quantity
		Diameter (mm)	Length (mm)	Diameter (mm/fr)	Length (cm)			
Dilation balloon single diameter								
Vytil	CJ-JHY-BD-06-40-250	6	40	2.4 / 7	250	8 - 10		1
Vytil	CJ-JHY-BD-08-40-250	8	40	2.4 / 7	250	8 - 10		
Vytil	CJ-JHY-BD-10-40-250	10	40	2.4 / 7	250	8 - 10	Operating channel diameter: ≥ 2,8 mm	
Vytil	CJ-JHY-BD-12-60-250	12	60	2.4 / 7	250	5 - 6		
Vytil	CJ-JHY-BD-14-60-250	14	60	2.4 / 7	250	5 - 6		
Vytil	CJ-JHY-BD-16-60-250	16	60	2.4 / 7	250	5 - 6	Guide wire: 0.035"	
Vytil	CJ-JHY-BD-16-80-250	16	80	2.4 / 7	250	5 - 6		
Vytil	CJ-JHY-BD-18-80-250	18	80	2.4 / 7	250	4 - 5		
Vytil	CJ-JHY-BD-20-80-250	20	80	2.4 / 7	250	4 - 5		
Achalasia balloon single diameter								
Vytil	CJ-JHY-BD-30-80-90	30	80	6.7 / 20	90	2 - 3		1
Vytil	CJ-JHY-BD-35-80-90	35	80	6.7 / 20	90	2 - 3	OTW procedure guide wire: 0.035"	
Vytil	CJ-JHY-BD-40-80-90	40	80	6.7 / 20	90	2 - 3		



Supplier	Article Nr.	Balloon		Catheter		Pressure (ATM) Recommended / Burst	Comments	Minimum order quantity
		Diameter (mm)	Length (mm)	Diameter (mm/fr)	Length (cm)			
Compliant dilation balloon 3 diameters								
Vytil	NLS/BD3-6-240	6 / 7 / 8	30	2 / 6	240	3 / 4.5 / 6		3
Vytil	NLS/BD3-8-240	8 / 9 / 10	30	2 / 6	240	3 / 4.5 / 6		
Vytil	NLS/BD3-10-240	10 / 11 / 12	55	2.5 / 7.5	240	3 / 4.5 / 6	Compatible with guide wire: 0.035"	
Vytil	NLS/BD3-12-240	12 / 13.5 / 15	55	2.5 / 7.5	240	3 / 4.5 / 6		
Vytil	NLS/BD3-15-240	15 / 16.5 / 18	55	2.5 / 7.5	240	3 / 4.5 / 6		
Vytil	NLS/BD3-18-240	18 / 19 / 20	55	2.5 / 7.5	240	3 / 4.5 / 6		
Compliant dilation balloon 3 diameters pre-mounted on 0.035" guide wire Guide length: 300cm / hydrophilic length: 5.5cm								
Vytil	NLS/BD3-8-55-240-GW	8 / 9 / 10	55	2.4	240	3 / 4.5 / 6		3
Vytil	NLS/BD3-10-55-240-GW	10 / 11 / 12	55			3 / 4.5 / 6		
Vytil	NLS/BD3-12-55-240-GW	12 / 13.5 / 15	55			3 / 4.5 / 6		
Vytil	NLS/BD3-15-55-240-GW	15 / 16.5 / 18	55			3 / 4.5 / 6	Including guide wire : 0.035"	
Vytil	NLS/BD3-18-55-240-GW	18 / 19 / 20	55			3 / 4.5 / 6		
Vytil	NLS/BD3-12-80-240-GW	12 / 13.5 / 15	80			3 / 4.5 / 6		
Vytil	NLS/BD3-15-80-240-GW	15 / 16.5 / 18	80			3 / 4.5 / 6		
Vytil	NLS/BD3-18-80-240-GW	18 / 19 / 20	80			3 / 4.5 / 6		



The BougieCap is an endoscopic attachment cap, which is introduced into the upper gastrointestinal tract under endoscopic observation to dilate/expand strictures.

The BougieCap allows direct visual control during the dilation. The tension on the tissue is visible while passing the stricture with the cap, thereby avoiding overstretching. Moreover, the procedure time is reduced due to less instrument change. The evaluation can be done directly after the dilation thanks to the attached transparent cap.

The distal end of the cap has three holes: two of them (lateral) for air insufflation and suction and one (center) for the insertion of a guide wire.

Supplier	Article Nr.	Description	Dilatation diameter 1 (mm)	Dilatation diameter 2 (mm)	Endoscope diameter (mm)	Minimum order quantity
Ovesco	400.31.02	BougieCap 7/8	7/21	8/24	5.4 - 5.9	3
Ovesco	400.31.03	BougieCap 9/10	9/27	10/30	5.4 - 5.9	
Ovesco	400.32.01	BougieCap 11/12	11/33	12/36	9.4 - 9.9	
Ovesco	400.32.02	BougieCap 13/14	13/39	14/42	9.4 - 9.9	
Ovesco	400.32.03	BougieCap 15/16	15/45	16/48	9.4 - 9.9	
Ovesco	400.32.04	BougieCap 17/18	17/51	18/54	9.4 - 9.9	



- Endoscopic dilation bougie, with radio-opaque markers and graduation
- Wide range of diameter to meet different needs.

Supplier	Article Nr.	Description	Diameter (mm)	Minimum order quantity
Vytil	CJ-BOUGIES5	Disposable Bougie 85 cm length	5	1
Vytil	CJ-BOUGIES6		6	
Vytil	CJ-BOUGIES7		7	
Vytil	CJ-BOUGIES8		8	
Vytil	CJ-BOUGIES9		9	
Vytil	CJ-BOUGIES10		10	
Vytil	CJ-BOUGIES11		11	
Vytil	CJ-BOUGIES12		12	
Vytil	CJ-BOUGIES13		13	
Vytil	CJ-BOUGIES14		14	
Vytil	CJ-BOUGIES15		15	
Vytil	CJ-BOUGIES16		16	
Vytil	CJ-BOUGIES17		17	
Vytil	CJ-BOUGIES18		18	
Vytil	CJ-BOUGIES19		19	
Vytil	CJ-BOUGIES20		20	

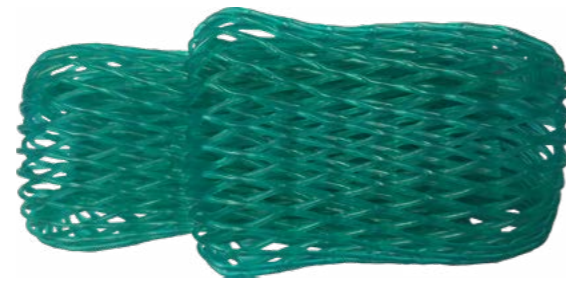
Endoscope Care & Accessories



Tip Protectors



71162 & 711622



NLS/Bumper-M



NLS/Bumper-S

- Protect the tip of your endoscope
- Prevent costly repairs
- Protects the endoscope during transport and storage

Supplier	Article Nr.	Description	Outer diameter of the endoscope	Color	Minimum order quantity
Steris	711621	EndoBoot	3.0 - 8.8 mm	Red	50
Steris	711622	EndoBoot	8.8 - 15.0 mm	Blue	50
Vytil	NLS/Bumper-S	Bumper S	4.0 - 8.0 mm	Blue	50
Vytil	NLS/Bumper-M	Bumper M	> 8.0 mm	Green	200

Dignity shorts



- Made from 100% recycled material & can be decomposed naturally
- 50% less plastic packaging
- Made from a non-woven fabric, utilising a new generation of environmental protection
- Made with a non-toxic material
- Flap with Velcro fastenings allowing for cover to be kept in the open or closed position.

Supplier	Article Nr.	Short length (cm)	Waist circumference (cm)	Minimum order quantity
Vytil	MDDS-L	65	120	100

Air water Tubing



VTL/IT-002



VTL/IT-001



VTL/IT-003



VTL/IT-001-EX

- Minimizes cross contamination
- Easy and cost effective

Supplier	Article Nr.	Description	Compatible water bottles	CO2 Line (cm)	Minimum order quantity
Vytil	VTL/IT-001	Insufflation and irrigation tubing for Olympus, CO2	All	10	50
Vytil	VTL/IT-001-EX	Insufflation and water tubing for Olympus, CO2 long	All	110	50
Vytil	VTL/IT-002	Insufflation and water tubing for Fujifilm 500/600, CO2	All	10	50
Vytil	VTL/IT-002-EX	Insufflation and water tubing for Fujifilm 500/600, CO2 long	All	110	50
Vytil	VTL/TB1201	Insufflation and water tubing for Fujifilm 700, CO2	All	10	50
Vytil	VTL- TB1202EXT	Insufflation and water tubing for Fujifilm 700, CO2 long	All	110	50
Vytil	VTL/IT-003	Insufflation and water tubing for Pentax, CO2	All	10	50
Vytil	VTL/IT-003-EX	Insufflation and water tubing for Pentax, CO2	All	110	50
Vytil	VTL/IT-004	Insufflation and water tubing for Pentax, independent connection insufflation	All	10	50
Vytil	VTL/CFT-001	CO2 tubing with with filter with luer Connection	n.a.	210	50
Vytil	VTL/CN04	Connector luer lock for Olympus CO2 Unit Reusable	/	/	5

Irrigation Tubing



VTL/IT-005

- Minimizes cross contamination
- Easy and cost effective
- Various solutions available

Supplier	Article Nr.	Description	Compatible pumps	Length (cm)	Minimum order quantity
Vytil	VTL/IT-005	Irrigation tubing diam. 6,4 mm	Olympus AFU-100, Olympus OFF, EGP-100 and ERBE EIP2	323	50
Vytil	VTL/CFT-001	CO2 tubing with hydrophobic filter for 24h use	/	210	60
Vytil	WJC 241	Water Jet connectors for irrigation tubing – Single use (Metal + plastic)	Olympus	/	100
Vytil	WJC 251	Water Jet connectors for irrigation tubing – Single use (Plastic)	Olympus	/	100



VTLWJC-261



VTLWJC-251

- Minimizes the risk of cross contamination
- Eliminates the need for manual reprocessing

Supplier	Article Nr.	Description	Compatible endoscope	Minimum order quantity
Vytil	VTLWJC-251	Water jet connector for auxiliary channel	Olympus	200
Vytil	VTLWJC-261	Water jet connector for auxiliary channel	Pentax	200
Walta	FU-CO-1	CO2 Adapter for Fujifilm GW-100	n.a.	1
Walta	OL-CO-1	CO2 Adapter for Olympus UCR	n.a.	1
Walta	FU-CO-2	CO2 Adapter for Fujifilm GW1	n.a.	1



BioShield 711125



NLS/BVNS-2-OFP



BioShield Irrigator 711133



BioShield Irrigator 711137

- Minimizes the risk of cross contamination
- Eliminates the need for manual reprocessing

Supplier	Article Nr.	Description	Compatible endoscope	Minimum order quantity
Steris	711125	BioShield biopsy valve	Olympus/Fujifilm	200
Steris	711135	BioShield biopsy valve	Olympus/Fujifilm	100 (individually packed)
Steris	711136	BioShield biopsy valve	Pentax	100
Steris	711133	BioShield Irrigator	Olympus/Fujifilm	50
Steris	711137	BioShield Irrigator	Pentax	50
Steris	711131	BioShield irrigator adaptor (15G)	All	50
Vytil	NLS/BVNS-2-OFP	3-in-1 valve Biopsy valve	Olympus/Fujifilm/Pentax	500
Vytil	VTL/BP01-20	Biopsy valve	Olympus/Fujifilm	600 (pouch of 20 pcs)
Vytil	VTL/BP02-20	Biopsy valve	Pentax	600 (pouch of 20 pcs)



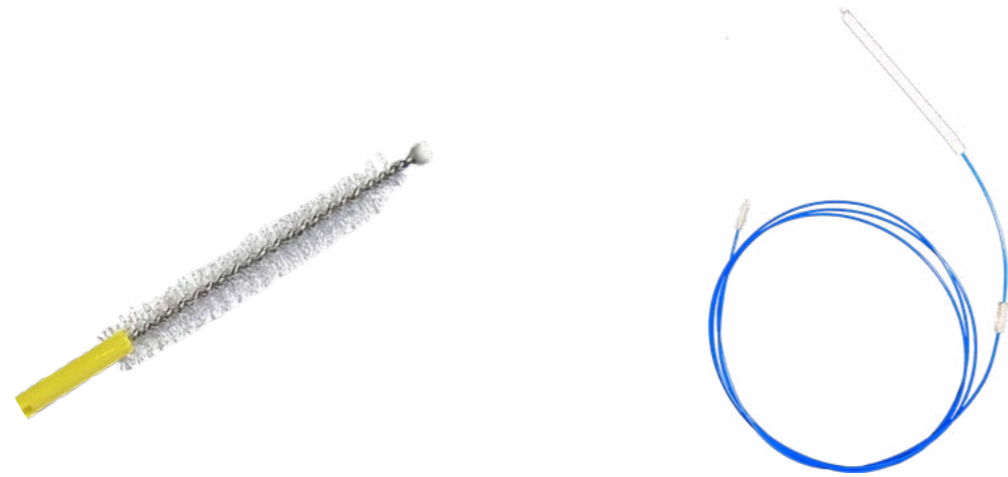
- Single-use endoscope operating channel biopsy valves
- Reduce cross-contamination risk in between patients,
- Prevents leakage and optimizes insufflation and suction performance
- Openable / reclosable valve to select opening size fitting with instruments diameter

Supplier	Article Nr.	Description	Compatible endoscope	Minimum order quantity
Vytil	VTL/BP01S	Biopsy valve	Olympus/Fujifilm	100
Vytil	VTL/BP02S	Biopsy valve	Pentax	100
Vytil	VTL/BP07S	Biopsy valves irrigator	Olympus/Fujifilm	100



- Minimizes the risk of cross contamination
- Eliminates the need for manual reprocessing
- Provide consistent performance - use a new kit for each procedure

Supplier	Article Nr.	Description	Compatible endoscope	Minimum order quantity
Steris	711788	BioGuard® Air/Water Cleaning Adapter (disposable)	Olympus	50
Vytil	NLS/KBVNS-O	Valve set air/water & suction valves and biopsy valve	Olympus	30



VTL/EDB-120-03

- Available individually or as kit with a valve cleaning brush
- Different catheter colours depending on brush diameter
- Protection ball on the cleaning brush extremity

Article nr. Cleaning brush	Article nr. Kit cleaning brush + valve cleaning brush	Frequent use**	Operating channel diameter (mm)	Catheter		Brush (mm)		
				Length & Color (cm)	Diameter (mm)	Simple / Double / Triple	Length (mm)	Diameter (mm)
VTL/ESB-230-02	VTL/KESB-230-02	Auxiliary channel digestive scopes	1.1 - 1.7	230	0.8	●—	10/10	2
VTL/EDB-120-02	VTL/KEDB-120-02	Ureterscopes, pediatric bronchoscopes, intubation scopes, Bronchoscopes auxiliary channels	1.2 - 1.7	120	1.0	●—●	10/10	2
VTL/EDB-120-03	VTL/KEDB-120-03	Bronchoscopes, nasogastroscope, cystoscopes	1.8 - 2.7	120	1.6	●—●	20/20	3
VTL/EDB-230-03	VTL/KEDB-230-03	Pediatric gastroscopes	1.8 - 2.7	230	1.6	●—●	20/20	3
	VTL/KEDB-300-03*	Pediatric gastroscopes	1.8 - 2.7	300	1.6	●—●	20/20	3
VTL/EDB-120-06	VTL/KEDB-120-06	Rigid cystoscopes, large channel bronchoscopes	2.8 - 5	230	1.8	●—●	20/20	6
x	VTL/KESB-230-06	Gastroscopes, colonoscopes, duodenoscopes, EUS scopes Suction channels	2.8 - 5	230	1.8	—●	20	6
VTL/EDB-230-06	VTL/KEDB-230-06	Gastroscopes, colonoscopes, duodenoscopes, EUS scopes Suction channels	2.8 - 5	230	1.8	●—●	20/20	6
VTL/ETB-230-06S05	VTL/KETB-230-06S05	Gastroscopes, colonoscopes, duodenoscopes, EUS scopes Suction channels	2.8 - 5	230	1.8	●—●—● Including sweeper	20/20/125	6
x	VTL/KEDB-300-06*	Enteroscopes	2.8 - 5	230	1.8	●—●	20/20	6

*Special request, delivery time on demand

**All compatibilities should be checked with endoscope specific features before use.



VTL/GDB-11-05



NLS/Ubrush

Article nr. Cleaning brush	Frequent use**	Operating channel diameter (mm)	Catheter		Brush (mm)		
			Length & Color (cm)	Diameter (mm)	Simple / Double / Triple	Length (mm)	Diameter (mm)
VTL/KE-D23006-S23002	Digestive scopes with auxiliary channel (duodenoscopes, EUS scopes)	1.0 - 1.7	230	0.8	●—	10/10	2
		2.8 - 5	230	1.8	●—●	20/20	2
VTL/KE-230-06-230-02	Digestive scopes with auxiliary channel (duodenoscopes, EUS scopes) except Fujifilm	1.2 - 1.7	230	1	●—●	10/10	3
		2.8 - 5	230	1.8	●—●	20/20	3
VTL/KE-120-03-028-06	Bronchoscopes with suction channel (bronchoscopes & EUS scopes)	1.8 - 2.7	120	1.6	●—●	20/20	3
		2.8 - 5	28	1.8	—●	20/20	6
VTL/KE-D23006-D23003	Pediatric gastroscopes	1.8 - 2.7	230	1.6	●—●	20/20	6
		2.8 - 5	230	1.8	●—●	20/20	6

Other Brushes	Description	Total length (cm) and color	Brush (mm)		
			Simple / Double / Triple	Length (mm)	Diameter (mm)
VTL/GDB-11-05	Valve cleaning brush	x 16	●—●	32/20	11/5
VTL/GSB-02*	Brush for duodenoscope & EUS scope head	x 9	—●	10	2
NLS/Ubrush(1)	U-shape brush for endoscope external sheath cleaning	x 150	∩	80	25

*Special request, delivery time on demand

**All compatibilities should be checked with endoscope specific features before use.

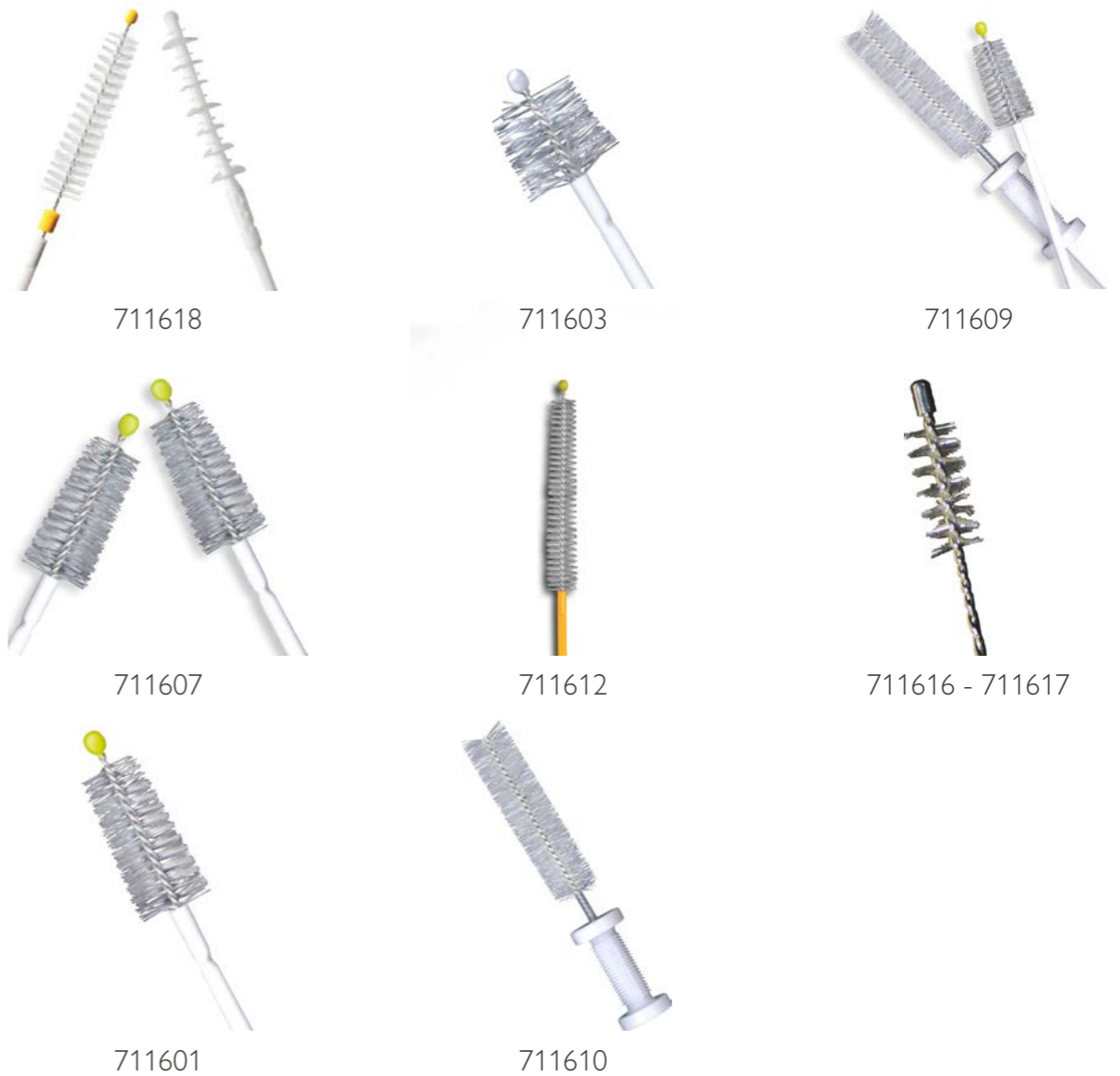
Cleaning Brushes



Article nr.	Description	Operating channel diameter (mm)	Catheter		Simple / Double / Triple	Brush (mm)	
			Length & Color (cm)	Diameter (mm)		Length	Diameter
HN 1050110	Channel brush	1.2 - 1.6	100 - blue	1.0	—●	9	1.8
HN 1053010	Channel brush	1.8 - 2.6	100 - green	1.6	—●	20	3
HN 1055010	Channel brush	2.7 - 4.6	100 - yellow	1.8	—●	23	5
HN 1055023	Channel brush	2.7 - 4.6	230 - yellow	1.8	—●	23	5
HN 1061110	Valve brush	n.a.	15.5 sky blue	n.a.	●=●	30 / 20	11 / 5
HN 1050123	Channel brush	1.2 - 1.6	230 - blue	1.0	—●	9	1.8
HN 1053018	Channel brush	1.8 - 2.6	180 - green	1.6	—●	20	3
HN 1053023	Channel brush	1.8 - 2.6	230 - green	1.6	—●	20	3
HN 1055030	Channel brush	2.7 - 4.6	300 - yellow	1.8	—●	23	5
HN 1065010	Channel brush	2.7 - 4.6	100 - yellow	1.8	●—●	23 / 23	5
HN 1065023	Channel brush	2.7 - 4.6	230 - yellow	1.8	●—●	23 / 23	5
HN 1065028	Channel brush	2.7 - 4.6	280 - yellow	1.8	●—●	23 / 23	5
HN 1785023	Channel brush	2.7 - 4.6	230 - yellow	1.8	●—●—●	23 / 23 / 23	5

* Minimum order quantity: 50
 ** All compatibilities should be checked with endoscope specific features before use.

Cleaning Brushes



References	Description	Operating channel diameter (mm)	Catheter		Simple, Double or Triple	Brush (mm)	
			Length & Color (cm)	Diameter (mm)		Length	Diameter
711603	Jumbo cleaning Brush	2.8 - 9.0	230 - white	1.7	—●	7-9 taper	
711601	Standard Channel Cleaning Brush	2.0 - 7.0	230 - white	1.7	—●	5-7 taper	
711607	Gemini Double Ended	2.0 - 7.0	230 - white	1.7	●—●	5-7 taper	
711610	Cleaning Brush - control head	n.a.	n.a.	n.a.	—●	40	10
711612	Wooly Brush	2.0 - 7.0	230 - orange	1.7	—●	40	5-7 taper
711616	Small wonder brush	1.0 - 2.25	160 - metal	0.5	—●	2.25	
711617	Small wonder brush	1.0 - 2.25	230 - metal	0.5	—●	2.25	
711618	DuoSwift Combination Squeegee Brush	2.8 - 7.0	230 - white	1.7	●—●	5-7 taper	
711609	Double header Combination	2.0 - 7.0	230 - white	1.7	●—●	5-7 taper	

* Minimum order quantity: 50 (except 711617 & 711616: 15 pieces)
 **: All compatibilities should be checked with endoscope specific features before use.



- Endoscopic Gastrostomy kit, in standard or luxury version
- Standard version contains : traction removable PULL PEG Tube; feeding adapter; feeding ENFIT adapter; retention ring; 2 needles (19 G and 25 G); 1 placement wire
- 10 ml syringe; scalpel; introducer needle; tubing clamp; 10*10 cm gauze sponges; fenestrated drape
- In addition, Luxuary version contains a polypectomy snare; 1 scissors and 1 tweezers
- Different diameter of Gastrostomy tube available

Supplier	Article Nr. Standard kit	Article Nr. Luxery kit	Diameter Gastrostomy tube (Fr)	Minimum order quantity
Vytil	VTL/KPEG-12S*	VTL/KPEG-12L*	12	5
Vytil	VTL/KPEG-14S*	VTL/KPEG-14L	14	
Vytil	VTL/KPEG-16S*	VTL/KPEG-16L	16	
Vytil	VTL/KPEG-18S*	VTL/KPEG-18L	18	
Vytil	VTL/KPEG-20S*	VTL/KPEG-20L	20	
Vytil	VTL/KPEG-22S*	VTL/KPEG-22L*	22	
Vytil	VTL/KPEG-24S*	VTL/KPEG-24L	24	

* Special request, delivery time on demand.



- Replacement tube for percutaneous endoscopic gastrostomy
- Double ENFIT connector
- Radiopaque tube
- Tube length: 24 cm

Supplier	Article Nr.	Tube diameter (Fr)	Balloon volume (ml)	Color code	Minimum order quantity
Vytil	VTL/RTPEG-12*	12	5	White	20
Vytil	VTL/RTPEG-14	14	5	Green	
Vytil	VTL/RTPEG-16	16	20	Orange	
Vytil	VTL/RTPEG-18	18	20	Red	
Vytil	VTL/RTPEG-20	20	20	Yellow	
Vytil	VTL/RTPEG-22*	22	20	Purple	
Vytil	VTL/RTPEG-24	24	20	Dark blue	



- Clear marking of clean and dirty transport
- One tray cover is suitable for clean and dirty transport
- A package consists of a liner and a cover

Supplier	Article Nr.	Description	Minimum order quantity
Van Vliet	240441	Twin-Foil 51 x 51 cm	300
Van Vliet	240444	Twin-Foil 61,5 x 41,5 cm	400



NLS/BBS-O2



VTL/BT07



VTL01



712809



712808



712801

- To protect the endoscope during a gastroenteroscopy
- Strap material: rubber or spandex
- Various sizes available

Supplier	Article Nr.	Description	Strap	Opening diameter mm / fr	Minimum order quantity
Vytil	NLS/BBS-02	Bite-block with oxygen connector	Spandex	17,8 x 26 / 53	800
Vytil	VTL/BT07	Pediatric bite block	Spandex	19 x 26 / 48	400
Vytil	VTL01	Bite-block - without any pigment	Spandex	21 / 64	400
Steris	712804	Bite Block-Maxi-Latex Free Strap	Rubber	20 / 60	100
Steris	712801	Bite Block- Adult-Latex Free Strap	Rubber	16 / 48	100
Steris	712808	Bite Block-Pediatric-Latex Free Strap	Rubber	12,67 / 38	25
Steris	712809	Bite Block-Intermediate-Latex Free Strap	Rubber	16 / 48	100
Steris	712812	Bite Block-Maxi-Woven Strap	Spandex	20 / 60	100



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