

FUJIFILM



По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48

Россия +7(495)268-04-70

Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81
Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73

Киргизия +996(312)-96-26-47

Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Саранск (8342)22-96-24
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35

Казахстан +7(7172)727-132

Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тверь (4822)63-31-35
Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

ERCP

POLYPECTOMY

BIOPSY

FOREIGN BODY

HEMOSTASIS

DILATION

BALLOON-ENTEROSCOPY

ACCESSORIES



ERCP

AXS_tome+

AXS_tome

easyGure

GPS Wire

twist'n'CATCH

ROCKSTAR

KENA

Sphincterotomes
Guide Wire Fixation
ERCP-Cannulas
Guide Wires
Stone Extraction Balloons

Stone Extraction Baskets
Lithotripter Baskets
Plastic Stents
Dilation Balloons



Sphincterotomes

Smooth cannulation performance by Micro-Tip⁺-Design

Precise tip control

Safe guide wire exchange

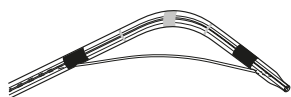
AXS_tome⁺

When precision matters most

AXS_tome⁺ offers you reliable orientation as well as soft and gentle probing thanks to its improved Micro-Tip⁺ design.

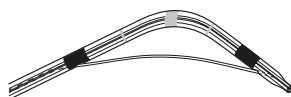
A user-friendly short wire port and optimized X-ray visibility make AXS_tome⁺ the ultimate in safe and efficient handling.

AXS_tome⁺ Sphincterotomes (3 lumen)



Product Code	Order No.	Characteristics	Cutting Length	Tip ø Length	Accepted Guide Wire	ø Working Channel	Unit
PAP1-D7-20-35	502571	Micro-Tip ⁺ , CWT	20 mm	4,2 Fr 5 mm	.035"	2,8 mm	5
PAP1-D7-25-35	502572	Micro-Tip ⁺ , CWT	25 mm	4,2 Fr 5 mm	.035"	2,8 mm	5
PAP1-D7-30-35	502573	Micro-Tip ⁺ , CWT	30 mm	4,2 Fr 5 mm	.035"	2,8 mm	5
PAP1-D8-20-35	502574	Micro-Tip ⁺ , monofil, rotatable	20 mm	4,2 Fr 5 mm	.035"	2,8 mm	5
PAP1-D8-25-35	502575	Micro-Tip ⁺ , monofil, rotatable	25 mm	4,2 Fr 5 mm	.035"	2,8 mm	5
PAP1-D8-30-35	502576	Micro-Tip ⁺ , monofil, rotatable	30 mm	4,2 Fr 5 mm	.035"	2,8 mm	5
PAP1-P8-25-35	502577	Micro-Tip ⁺ , monofil, insulated cutting wire (ProCut), rotatable	12.5 12.5 mm proximal insulated	4,2 Fr 5 mm	.035"	2,8 mm	5
PAP1-P8-30-35	502578	Micro-Tip ⁺ , monofil, insulated cutting wire (ProCut), rotatable	15 15 mm proximal insulated	4,2 Fr 5 mm	.035"	2,8 mm	5

AXS_tome⁺ Sphincterotomes for **easyGure**® (3 lumen)



Product Code	Order No.	Characteristics	Cutting Length	Tip ø Length	Accepted Guide Wire	ø Working Channel	Unit
PAP1-Q7-20-35	502579	Micro-Tip ⁺ , CWT	20 mm	4,2 Fr 5 mm	.035"	3,8 mm	5
PAP1-Q7-25-35	502580	Micro-Tip ⁺ , CWT	25 mm	4,2 Fr 5 mm	.035"	3,8 mm	5
PAP1-Q7-30-35	502581	Micro-Tip ⁺ , CWT	30 mm	4,2 Fr 5 mm	.035"	3,8 mm	5
PAP1-S8-20-35	502582	Micro-Tip ⁺ , monofil, rotatable	20 mm	4,2 Fr 5 mm	.035"	3,8 mm	5
PAP1-S8-25-35	502583	Micro-Tip ⁺ , monofil, rotatable	25 mm	4,2 Fr 5 mm	.035"	3,8 mm	5
PAP1-S8-30-35	502584	Micro-Tip ⁺ , monofil, rotatable	30 mm	4,2 Fr 5 mm	.035"	3,8 mm	5
PAP1-T8-25-35	502585	Micro-Tip ⁺ , monofil, insulated cutting wire (ProCut), rotatable	12,5 12,5 mm proximal insulated	4,2 Fr 5 mm	.035"	3,8 mm	5
PAP1-T8-30-35	502586	Micro-Tip ⁺ , monofil, insulated cutting wire (ProCut), rotatable	15 15 mm proximal insulated	4,2 Fr 5 mm	.035"	3,8 mm	5



Sphincterotomes

Gentle probing
due to micro-tip design

Anatomical 3-D orientation

Precision control

AXS_tome


Conservative and safe approach

Our multi-stage catheter ensures stability during probing. Precision control of the catheter and reliable 11 o'clock orientation facilitate a conservative biliary approach.

Owing to a smooth guide wire transition to the micro-tip it is possible to minimise tissue irritation and reduce the risk of complications.

Preloaded **AXS_tome** Sphincterotomes (3 Lumen) with **GPS Wire**



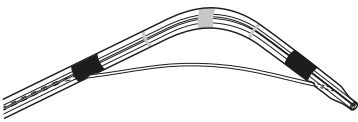
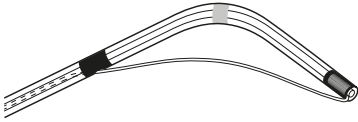
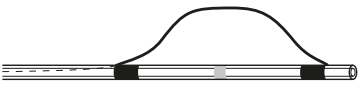
	Product Code	Order No.	Characteristics	Cutting Length	Tip ø Length	Accepted Guide Wire	Length	ø Working Channel	Unit
	PAP1-X7-25-35-450-OL	502310	Micro-Tip, CWT, preloaded GPS Wire	25 mm	4,2 Fr 5 mm	.035" 450 cm	200 cm	2,8 mm	5
	PAP1-X8-30-35-260-OL	502286	Micro-Tip, monofil, preloaded GPS Wire , for short and long wire technique	30 mm	4,2 Fr 5 mm	.035" 260 cm	200 cm	3,8 mm	5
	PAP1-X8-30-35-450-OL	502287	Micro-Tip, monofil, preloaded GPS Wire	30 mm	4,2 Fr 5 mm	.035" 450 cm	200 cm	2,8 mm	5

Compacted Wire Technology (CWT)

Compacted Wire Technology combines the benefits of a monofilament cutting wire with those of a braided cutting wire:

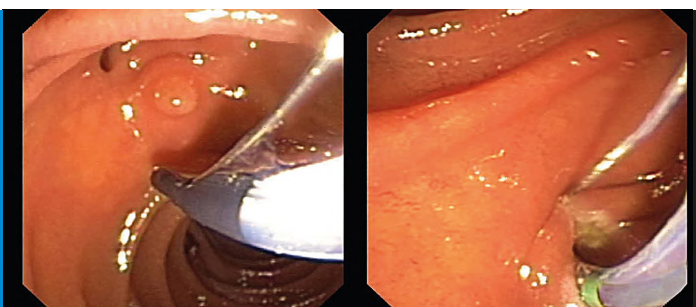
- ✓ High energy density for a clean cut
- ✓ Low thermal input due to the CWT structure
- ✓ Precision-control exploration

AXS_tome Sphincterotomes (2 Lumen)

	Product Code	Order No.	Characteristics	Cutting Length	Accepted Guide Wire	Length	∅ Working Channel	Unit
	PAP1-C2-20-35-OL	501034	Micro-Tip, CWT	20 mm	.035"	200 cm	2,8 mm	5
	PAP1-C2-25-35-OL	501036	Micro-Tip, CWT	25 mm	.035"	200 cm	2,8 mm	5
	PAP1-C2-30-35-OL	501039	Micro-Tip, CWT	30 mm	.035"	200 cm	2,8 mm	5
	PAP1-C5-20-35-OL	501046	Micro-Tip, monofil	20 mm	.035"	200 cm	2,8 mm	5
	PAP1-C5-30-35-OL	501047	Micro-Tip, monofil	30 mm	.035"	200 cm	2,8 mm	5
	PAP1-D2-30-21-OL	501853	Micro-Tip, CWT, balloon enteroscopy	30 mm	.021"	260 cm	2,0 mm	2
	PAP1-A2-20-35-OL	501028	Precut, CWT	20 mm	.035"	200 cm	2,8 mm	5
	PAP1-K2-06-35-OL	501060	Needle	6 mm	.035"	200 cm	2,8 mm	5
	PAP1-M2-20-35-OL	501840	B II, CWT	20 mm	.035"	200 cm	2,8 mm	2
	PAP1-N2-20-21-OL	501902	B II, CWT, balloon enteroscopy	20 mm	.021"	260 cm	2,0 mm	2



Anatomical 3-D orientation

Based on systematic 11 o'clock orientation the AXS_tome sphincterotomes also follow the left frontal anatomy of the distal choledochus.



AXS_tome Sphincterotomes for **easycure**® (Short and long wire | 3 Lumen)



	Product Code	Order No.	Characteristics	Cutting Length	Tip ø Length	Accepted Guide Wire	Length	ø Working Channel	Unit
	PAP1-K8-06-E35-0L	501920	Needle	6 mm	-	.035" ≥ 200 cm	200 cm	3,8 mm	5
	PAP1-X8-30-35-260-0L	502286	Micro-Tip, monofil, preloaded GPS Wire	30 mm	4,2 Fr 5 mm	.035" 260 cm	200 cm	3,8 mm	5

easycure®: The platform increasing your options

Where other systems tend to restrict you, easycure offers extra options for ERCP. No matter whether it is a question of short or long-wire systems, the decision is yours. All the instruments are designed to allow direct guide wire securement, either on the biopsy inlet channel or using an Albarran lever.





Product Code	Order No.	Characteristics	Unit
SPE1-Y7	501925	Guide wire fixation (instrument fork), for Olympus and Fujifilm (from G5 series on)	5

ERCP cannulas



	Product Code	Order No.	Characteristics	Length	Accepted Guide Wire	Ø Working Channel	Unit
	CAN1-A3-18-200-35	500337	Standard, 1 lumen, radiopaque marking	200 cm	.035"	2,0 mm	10
	CAN1-A5-18-200-35	500339	Filiform, 1 lumen, radiopaque marking	200 cm	.035"	2,0 mm	10
	CAN1-A6-18-200-35	502332	Filiform, guide wire port, 1 lumen, radiopaque marking, tapered (2,3 1,8 mm)	200 cm	.035"	2,8 mm	10
	CAN1-B3-18-200-35	500343	Filiform, 1 lumen, radiopaque marking	200 cm	.035"	2,0 mm	10
	CAN1-B3-18-260-35	501856	Filiform, 1 lumen, radiopaque marking, balloon enteroscopy	260 cm	.035"	2,0 mm	2
	CAN1-B4-18-200-35	502008	Filiform, 2 lumen, radiopaque marking, tapered (2,3 1,8 mm)	200 cm	.035"	2,8 mm	10
	CAN1-B4-18-200-E35	502007	Filiform, 2 lumen, radiopaque marking, for short and long wire technique, tapered (2,3 1,8 mm)	200 cm	.035" ≥ 200 cm	3,2 mm	2
	CAN1-D5-18-200-35	500348	Bottle neck, 1 lumen, metal tip	200 cm	.035"	2,0 mm	10



Guide wires

Precise exploration

Stable instrument guidance

Smooth transition between tip and coating

GPS Wire

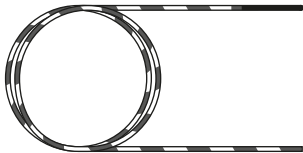
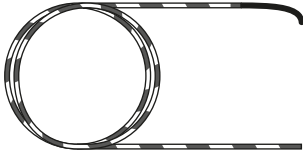
Arrive safely

The atraumatic tip of the GI Probing Scout ensures conservative exploration. The sturdy sheath reliably guides therapy instruments to their destination. A smooth transition

between the hydrophilic tip and the coating enhances the precision control of your instruments. In addition, handling is facilitated by the newly designed insertion aid.


GPS Wire Guide wires with hydrophilic tip



	Product Code	Order No.	Characteristics	Diameter	Length	Unit
	WIR1-S6-35-260	502517	Straight, Nitinol, insulated, green/white	.035"	260 cm	5
	WIR1-S6-35-450	502515	Straight, Nitinol, insulated, green/white	.035"	450 cm	5
	WIR1-J6-35-260	502518	J-tip, Nitinol, insulated, green/white	.035"	260 cm	5
	WIR1-J6-35-450	502516	J-tip, Nitinol, insulated, green/white	.035"	450 cm	5

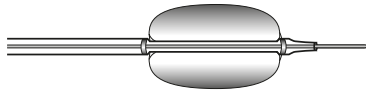
Guide wires



	Product Code	Order No.	Characteristics	Diameter	Length	Unit
	WIR1-E1-72-260	501780	Straight, steel, flexible tip, Eder-Püstow	.072"	260 cm	2
	WIR1-F1-18-400	501781	Straight, Nitinol, coated	.018"	400 cm	2
	WIR1-F1-21-400	501782	Straight, Nitinol, coated	.021"	400 cm	2
	WIR1-F1-21-500	501911	Straight, Nitinol, coated	.021"	500 cm	2
	WIR1-F5-25-400	501789	Straight, Nitinol, insulated, black/white	.025"	400 cm	2
	WIR1-F5-35-400	501792	Straight, Nitinol, insulated, black/white	.035"	400 cm	2
	WIR1-F7-35-260	501837	Straight, Nitinol, coated, extra stiff	.035"	260 cm	2
	WIR1-F7-35-400	501838	Straight, Nitinol, coated, extra stiff	.035"	400 cm	2

1-9

Stone extraction balloons



Product Code	Order No.	Characteristics	ø Balloon	Length	Accepted Guide Wire	ø Working Channel	Unit
BAL1-B2-16-75-200-35	500005	Distal radiopaque marking, 2 lumen, tapered (7 5 Fr)	16 mm	200 cm	.035"	2,8 mm	5
BAL1-C2-16-07-200-35	500010	Distal radiopaque marking, 2 lumen	16 mm	200 cm	.035"	2,8 mm	5
BAL1-C3-18-07-200-35	500011	Distal radiopaque marking, 3 lumen	16 mm	200 cm	.035"	2,8 mm	5
BAL1-C3-18-07-200E35	501916	Distal radiopaque marking, tapered, 3 lumen, for short and long wire technique	16 mm	200 cm	.035" ≥ 200 cm	3,2 mm	2



#reliable



Maximum expansion force

Precision control by rotary motion

Infinite adjustment of basket size

twist'n'CATCH

Collects and retains reliably

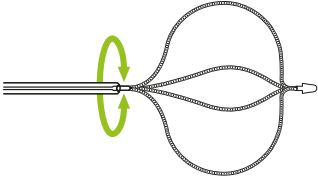
The impressive expansion force and precise control of the basket allow swift capture of stones. Infinite adjustment of basket

diameter permits highly flexible use. As a result, gallstones can be retrieved reliably.

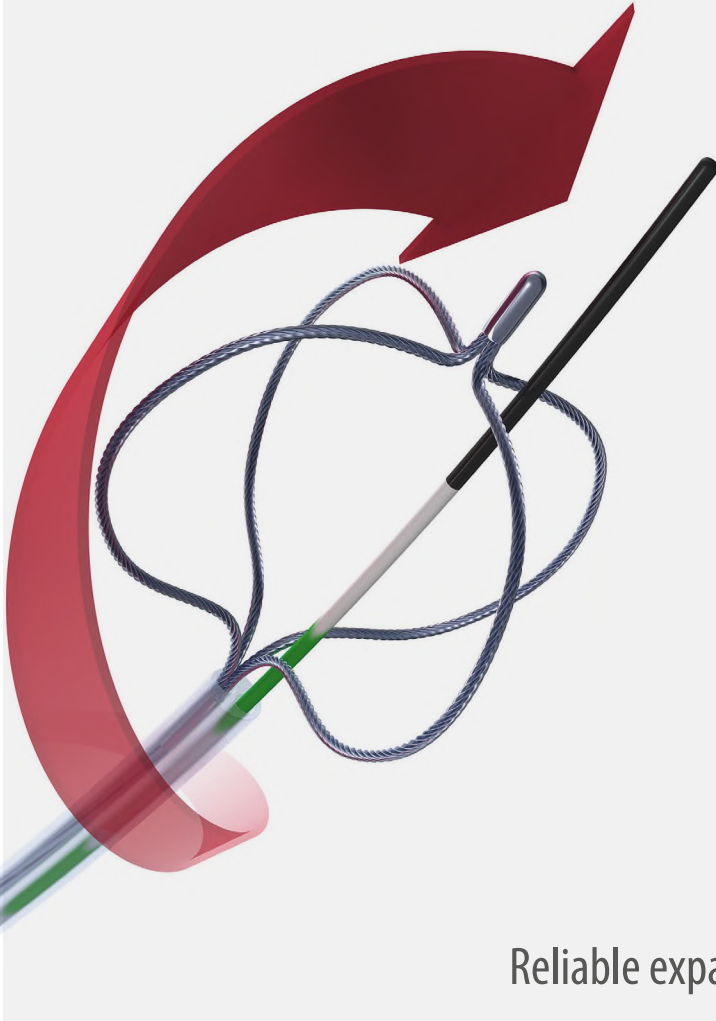
twist 'n' CATCH Stone extraction baskets




Product Code	Order No.	Characteristics	ø Basket	Length	Accepted Guide Wire	ø Working Channel	Unit
BAS1-K2-25-23-200	500027	Spherical, 130° rotation	35 mm	200 cm	-	2,8 mm	5
BAS1-K3-35-28-200	502285	Spherical, 130° rotation, for short and long wire technique	35 mm	200 cm	.035" ≥ 200 cm	3,2 mm	5



CAUTION: FUJIFILM medwork products of the BAS series are perfectly suited for use with other system products in this series. Please note that when combined with products / instruments from other manufacturers substantial functional limitations may occur. A liability of FUJIFILM medwork for such cases is excluded.



For guide wires $\geq 200^*$



Reliable expansion even in challenging applications

*Figure: BAS1-K3-35-28-200



The right tool for every situation

No matter how large the ‚rock‘ may be, Rockstar is fearless: with the new stone remover for lithotripsy you are ideally equipped for retrieving gallstones.

The guide wire lumen enables you to reach the location of the stone reliably. The innovative operating concept allows intuitive pulverisation of concretions if necessary.

ROCKSTAR Lithotripter stone extraction basket





	Product Code	Order No.	Characteristics	ø Basket	Length	Accepted Guide Wire	ø Working Channel	Unit
	BAS3-K2-35-35-200	502486	twist'n'CATCH-basket, integrated lithotripsy function	35 mm	200 cm	.035"	4,2 mm	2

CAUTION: medwork products of the BAS series are perfectly suited for use with other system products in this series. Please note that when combined with products / instruments from other manufacturers substantial functional limitations may occur. A liability of medwork for such cases is excluded.

Stone extraction baskets



	Product Code	Order No.	Characteristics	ø Basket	Length	ø Working Channel	Unit
	BAS1-A2-20-23-200	500018	Hexagonal	20 mm	200 cm	2,8 mm	5
	BAS1-A2-25-23-200	500020	Hexagonal	25 mm	200 cm	2,8 mm	5
	BAS1-A2-30-23-200	500022	Hexagonal	30 mm	200 cm	2,8 mm	5
	BAS1-A2-35-23-200	500024	Hexagonal	35 mm	200 cm	2,8 mm	5
	BAS1-C1-20-18-260	500025	Half twisted, balloon enteroscopy	20 mm	260 cm	2,0 mm	2
	BAS1-C2-25-23-260	500026	Half twisted, balloon enteroscopy	25 mm	260 cm	2,8 mm	2

CAUTION: medwork products of the BAS series are perfectly suited for use with other system products in this series. Please note that when combined with products / instruments from other manufacturers substantial functional limitations may occur. A liability of medwork for such cases is excluded.

ERCP

Lithotripter baskets

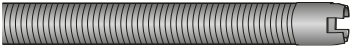


	Product Code	Order No.	Characteristics	ø Basket	Length	ø Working Channel	Unit
	twist'n'CATCH LIT1-K2-25-23-200	500826	Spherical, 130° rotation	35 mm	200 400 cm	2,8 mm	2
	LIT1-C3-20-23-200	500822	Half twisted	20 mm	200 400 cm	2,8 mm	2
	LIT1-C3-25-23-200	500823	Half twisted	25 mm	200 400 cm	2,8 mm	2
	LIT1-C3-30-23-200	500824	Half twisted	30 mm	200 400 cm	2,8 mm	2
	LIT1-C3-35-23-200	500825	Half twisted	35 mm	200 400 cm	2,8 mm	2

CAUTION: medwork products of the LIT series are perfectly suited for use with other system products in this series. Please note that when combined with products / instruments from other manufacturers substantial functional limitations may occur. A liability of medwork for such cases is excluded.

Lithotripter springs




	Product Code	Order No.	Characteristics	Length	ø Working Channel	Unit
	LIT1-G4-26-185	502304	Spiral spring, transendoscopic, bile duct	185 cm	2,8 mm	2
	LIT1-N4-38-090	502305	Spiral spring, emergency, bile duct	90 cm	-	2

CAUTION: medwork products of the LIT series are perfectly suited for use with other system products in this series. Please note that when combined with products / instruments from other manufacturers substantial functional limitations may occur. A liability of medwork for such cases is excluded.

Handle (Reusable)

134°C

	Product Code	Order No.	Characteristics	Unit
	LIT2-D-HAN	500881	Handle, pull-through technique	1

1-15

CAUTION: medwork products of the LIT series are perfectly suited for use with other system products in this series. Please note that when combined with products / instruments from other manufacturers substantial functional limitations may occur. A liability of medwork for such cases is excluded.



#flowing

Infinitely adjustable guide catheter length

Precise placement of prosthesis
through accurate force transmission

The placement system: One-for-All

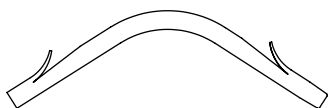
KENA

Harmonically combined

Inspired by the music, tuned to the finest detail: the new Kena series allows simple and precise placement of the prosthesis as a result of the excellent interplay between bending strength and flexibility.

Even multi-stenting with different prosthetic diameters (8.5 and 10 Fr), including repositioning, is extremely efficient with the One-for-All placement system.

KENA Biliary stents (2 flaps, centre bend)



Product Code	Order No.	Color	Diameter	Length Between Flaps	Total Length	Unit
PR01-C2-07-05	502362	Grey	7 Fr	5 cm	6,5 cm	1
PR01-C2-07-07	502368	Grey	7 Fr	7 cm	8,5 cm	1
PR01-C2-07-09	502366	Grey	7 Fr	9 cm	10,5 cm	1
PR01-C2-07-11	502367	Grey	7 Fr	11 cm	12,5 cm	1
PR01-C2-07-13	502369	Grey	7 Fr	13 cm	14,5 cm	1
PR01-C2-07-15	502370	Grey	7 Fr	15 cm	16,5 cm	1
PR01-C2-07-17	502371	Grey	7 Fr	17 cm	18,5 cm	1
PR01-C2-07-19	502372	Grey	7 Fr	19 cm	20,5 cm	1
PR01-C2-08-05	502373	Green	8.5 Fr	5 cm	6,5 cm	1
PR01-C2-08-07	502374	Green	8.5 Fr	7 cm	8,5 cm	1
PR01-C2-08-09	502375	Green	8.5 Fr	9 cm	10,5 cm	1
PR01-C2-08-11	502376	Green	8.5 Fr	11 cm	12,5 cm	1
PR01-C2-08-13	502377	Green	8.5 Fr	13 cm	14,5 cm	1
PR01-C2-08-15	502378	Green	8.5 Fr	15 cm	16,5 cm	1
PR01-C2-08-17	502379	Green	8.5 Fr	17 cm	18,5 cm	1
PR01-C2-08-19	502380	Green	8.5 Fr	19 cm	20,5 cm	1
PR01-C2-10-05	502381	Blue	10 Fr	5 cm	6,5 cm	1
PR01-C2-10-06	502419	Blue	10 Fr	6 cm	7,5 cm	1
PR01-C2-10-07	502382	Blue	10 Fr	7 cm	8,5 cm	1
PR01-C2-10-08	502420	Blue	10 Fr	8 cm	9,5 cm	1
PR01-C2-10-09	502383	Blue	10 Fr	9 cm	10,5 cm	1
PR01-C2-10-10	502421	Blue	10 Fr	10 cm	11,5 cm	1
PR01-C2-10-11	502384	Blue	10 Fr	11 cm	12,5 cm	1
PR01-C2-10-12	502422	Blue	10 Fr	12 cm	13,5 cm	1
PR01-C2-10-13	502385	Blue	10 Fr	13 cm	14,5 cm	1
PR01-C2-10-14	502423	Blue	10 Fr	14 cm	15,5 cm	1
PR01-C2-10-15	502386	Blue	10 Fr	15 cm	16,5 cm	1
PR01-C2-10-17	502387	Blue	10 Fr	17 cm	18,5 cm	1
PR01-C2-10-19	502388	Blue	10 Fr	19 cm	20,5 cm	1

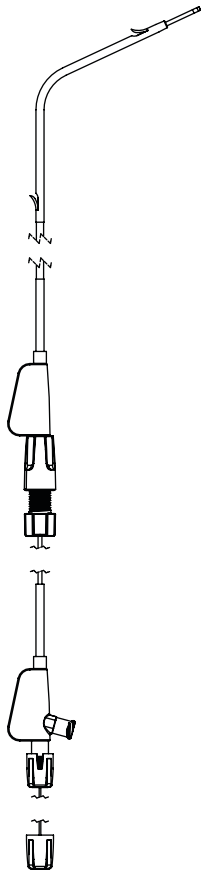
KENA Biliary stents (2 flaps, proximal bend)



Product Code	Order No.	Color	Diameter	Length Between Flaps	Total Length	Unit
PR01-T2-07-05	502392	Grey	7 Fr	5 cm	6,5 cm	1
PR01-T2-07-07	502395	Grey	7 Fr	7 cm	8,5 cm	1
PR01-T2-07-09	502393	Grey	7 Fr	9 cm	10,5 cm	1
PR01-T2-07-11	502394	Grey	7 Fr	11 cm	12,5 cm	1
PR01-T2-07-13	502396	Grey	7 Fr	13 cm	14,5 cm	1
PR01-T2-07-15	502397	Grey	7 Fr	15 cm	16,5 cm	1
PR01-T2-07-17	502398	Grey	7 Fr	17 cm	18,5 cm	1
PR01-T2-07-19	502399	Grey	7 Fr	19 cm	20,5 cm	1
PR01-T2-08-05	502400	Green	8.5 Fr	5 cm	6,5 cm	1
PR01-T2-08-07	502401	Green	8.5 Fr	7 cm	8,5 cm	1
PR01-T2-08-09	502402	Green	8.5 Fr	9 cm	10,5 cm	1
PR01-T2-08-11	502403	Green	8.5 Fr	11 cm	12,5 cm	1
PR01-T2-08-13	502404	Green	8.5 Fr	13 cm	14,5 cm	1
PR01-T2-08-15	502405	Green	8.5 Fr	15 cm	16,5 cm	1
PR01-T2-08-17	502406	Green	8.5 Fr	17 cm	18,5 cm	1
PR01-T2-08-19	502407	Green	8.5 Fr	19 cm	20,5 cm	1
PR01-T2-10-05	502408	Blue	10 Fr	5 cm	6,5 cm	1
PR01-T2-10-06	502424	Blue	10 Fr	6 cm	7,5 cm	1
PR01-T2-10-07	502409	Blue	10 Fr	7 cm	8,5 cm	1
PR01-T2-10-08	502425	Blue	10 Fr	8 cm	9,5 cm	1
PR01-T2-10-09	502410	Blue	10 Fr	9 cm	10,5 cm	1
PR01-T2-10-10	502426	Blue	10 Fr	10 cm	11,5 cm	1
PR01-T2-10-11	502411	Blue	10 Fr	11 cm	12,5 cm	1
PR01-T2-10-12	502427	Blue	10 Fr	12 cm	13,5 cm	1
PR01-T2-10-13	502412	Blue	10 Fr	13 cm	14,5 cm	1
PR01-T2-10-14	502428	Blue	10 Fr	14 cm	15,5 cm	1
PR01-T2-10-15	502413	Blue	10 Fr	15 cm	16,5 cm	1
PR01-T2-10-17	502414	Blue	10 Fr	17 cm	18,5 cm	1
PR01-T2-10-19	502415	Blue	10 Fr	19 cm	20,5 cm	1

Preloaded **KENA** Biliary stents (2 flaps, centre bend)

For long wire technique

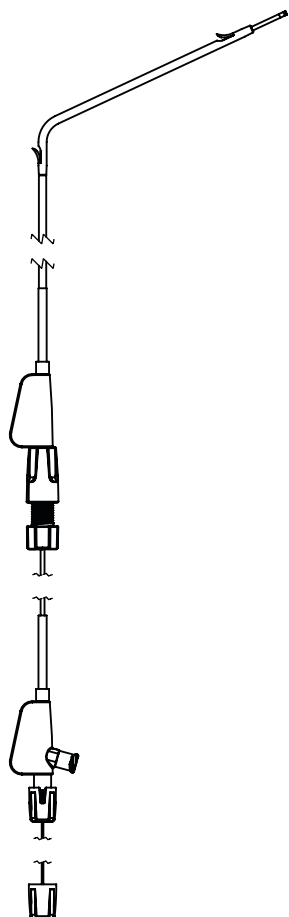


Product Code	Order No.	Color	Diameter	Length Between Flaps	Total Length	ø Working Channel	Unit
PR03-C2-08-05	502435	Green	8.5 Fr	5 cm	6,5 cm	4,2 mm	1
PR03-C2-08-07	502438	Green	8.5 Fr	7 cm	8,5 cm	4,2 mm	1
PR03-C2-08-09	502439	Green	8.5 Fr	9 cm	10,5 cm	4,2 mm	1
PR03-C2-08-11	502440	Green	8.5 Fr	11 cm	12,5 cm	4,2 mm	1
PR03-C2-08-13	502441	Green	8.5 Fr	13 cm	14,5 cm	4,2 mm	1
PR03-C2-08-15	502442	Green	8.5 Fr	15 cm	16,5 cm	4,2 mm	1
PR03-C2-08-17	502443	Green	8.5 Fr	17 cm	18,5 cm	4,2 mm	1
PR03-C2-08-19	502502	Green	8.5 Fr	19 cm	20,5 cm	4,2 mm	1
PR03-C2-10-05	502444	Blue	10 Fr	5 cm	6,5 cm	4,2 mm	1
PR03-C2-10-06	502445	Blue	10 Fr	6 cm	7,5 cm	4,2 mm	1
PR03-C2-10-07	502446	Blue	10 Fr	7 cm	8,5 cm	4,2 mm	1
PR03-C2-10-08	502447	Blue	10 Fr	8 cm	9,5 cm	4,2 mm	1
PR03-C2-10-09	502448	Blue	10 Fr	9 cm	10,5 cm	4,2 mm	1
PR03-C2-10-10	502449	Blue	10 Fr	10 cm	11,5 cm	4,2 mm	1
PR03-C2-10-11	502450	Blue	10 Fr	11 cm	12,5 cm	4,2 mm	1
PR03-C2-10-12	502451	Blue	10 Fr	12 cm	13,5 cm	4,2 mm	1
PR03-C2-10-13	502452	Blue	10 Fr	13 cm	14,5 cm	4,2 mm	1
PR03-C2-10-14	502453	Blue	10 Fr	14 cm	15,5 cm	4,2 mm	1
PR03-C2-10-15	502454	Blue	10 Fr	15 cm	16,5 cm	4,2 mm	1
PR03-C2-10-17	502455	Blue	10 Fr	17 cm	18,5 cm	4,2 mm	1
PR03-C2-10-19	502503	Blue	10 Fr	19 cm	20,5 cm	4,2 mm	1
PR03-C2-10-21	502504	Blue	10 Fr	21 cm	22,5 cm	4,2 mm	1
PR03-C2-10-23	502505	Blue	10 Fr	23 cm	24,5 cm	4,2 mm	1
PR03-C2-10-25	502506	Blue	10 Fr	25 cm	26,5 cm	4,2 mm	1

Preloaded **KENA** Biliary stents (2 flaps, proximal bend)



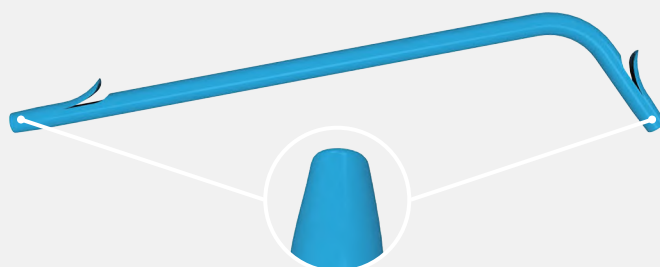
For long wire technique



Product Code	Order No.	Color	Diameter	Length Between Flaps	Total Length	∅ Working Channel	Unit
PR03-T2-08-05	502436	Green	8.5 Fr	5 cm	6,5 cm	4,2 mm	1
PR03-T2-08-07	502456	Green	8.5 Fr	7 cm	8,5 cm	4,2 mm	1
PR03-T2-08-09	502457	Green	8.5 Fr	9 cm	10,5 cm	4,2 mm	1
PR03-T2-08-11	502458	Green	8.5 Fr	11 cm	12,5 cm	4,2 mm	1
PR03-T2-08-13	502459	Green	8.5 Fr	13 cm	14,5 cm	4,2 mm	1
PR03-T2-08-15	502460	Green	8.5 Fr	15 cm	16,5 cm	4,2 mm	1
PR03-T2-08-17	502461	Green	8.5 Fr	17 cm	18,5 cm	4,2 mm	1
PR03-T2-08-19	502507	Green	8.5 Fr	19 cm	20,5 cm	4,2 mm	1
PR03-T2-10-05	502462	Blue	10 Fr	5 cm	6,5 cm	4,2 mm	1
PR03-T2-10-06	502463	Blue	10 Fr	6 cm	7,5 cm	4,2 mm	1
PR03-T2-10-07	502464	Blue	10 Fr	7 cm	8,5 cm	4,2 mm	1
PR03-T2-10-08	502465	Blue	10 Fr	8 cm	9,5 cm	4,2 mm	1
PR03-T2-10-09	502466	Blue	10 Fr	9 cm	10,5 cm	4,2 mm	1
PR03-T2-10-10	502467	Blue	10 Fr	10 cm	11,5 cm	4,2 mm	1
PR03-T2-10-11	502468	Blue	10 Fr	11 cm	12,5 cm	4,2 mm	1
PR03-T2-10-12	502469	Blue	10 Fr	12 cm	13,5 cm	4,2 mm	1
PR03-T2-10-13	502470	Blue	10 Fr	13 cm	14,5 cm	4,2 mm	1
PR03-T2-10-14	502471	Blue	10 Fr	14 cm	15,5 cm	4,2 mm	1
PR03-T2-10-15	502472	Blue	10 Fr	15 cm	16,5 cm	4,2 mm	1
PR03-T2-10-17	502473	Blue	10 Fr	17 cm	18,5 cm	4,2 mm	1
PR03-T2-10-19	502508	Blue	10 Fr	19 cm	20,5 cm	4,2 mm	1
PR03-T2-10-21	502509	Blue	10 Fr	21 cm	22,5 cm	4,2 mm	1
PR03-T2-10-23	502510	Blue	10 Fr	23 cm	24,5 cm	4,2 mm	1
PR03-T2-10-25	502511	Blue	10 Fr	25 cm	26,5 cm	4,2 mm	1

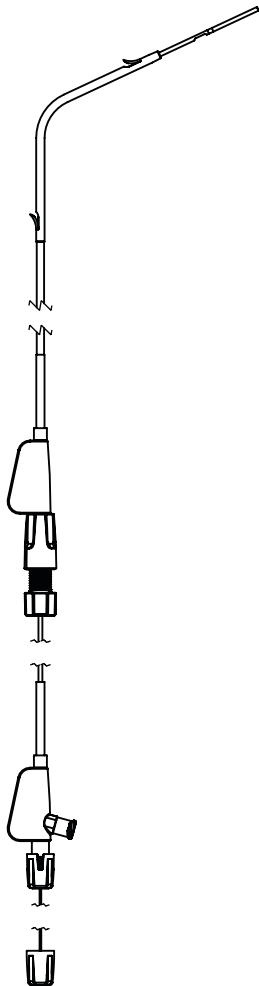
Tips tapered on both sides

The unique bilateral tip facilitates placement and minimizes the perforation risk. Alternatively, the prosthesis can be laid across a bifurcation with the bend first and thus be anchored in place. This ensures a better hold and reduces the risk of migration.



Preloaded **KENA** Biliary stents (2 flaps, centre bend) easycure®

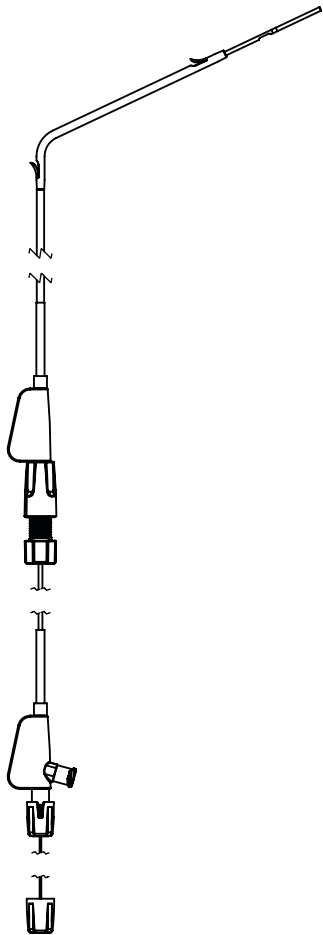
For short wire technique



Product Code	Order No.	Color	Diameter	Length Between Flaps	Total Length	ø Working Channel	Unit
PR03-C3-08-05	502652	Green	8.5 Fr	5 cm	6,5 cm	4,2 mm	1
PR03-C3-08-07	502653	Green	8.5 Fr	7 cm	8,5 cm	4,2 mm	1
PR03-C3-08-09	502654	Green	8.5 Fr	9 cm	10,5 cm	4,2 mm	1
PR03-C3-08-11	502655	Green	8.5 Fr	11 cm	12,5 cm	4,2 mm	1
PR03-C3-08-13	502656	Green	8.5 Fr	13 cm	14,5 cm	4,2 mm	1
PR03-C3-08-15	502657	Green	8.5 Fr	15 cm	16,5 cm	4,2 mm	1
PR03-C3-08-17	502658	Green	8.5 Fr	17 cm	18,5 cm	4,2 mm	1
PR03-C3-08-19	502659	Green	8.5 Fr	19 cm	20,5 cm	4,2 mm	1
PR03-C3-10-05	502660	Blue	10 Fr	5 cm	6,5 cm	4,2 mm	1
PR03-C3-10-06	502661	Blue	10 Fr	6 cm	7,5 cm	4,2 mm	1
PR03-C3-10-07	502662	Blue	10 Fr	7 cm	8,5 cm	4,2 mm	1
PR03-C3-10-08	502663	Blue	10 Fr	8 cm	9,5 cm	4,2 mm	1
PR03-C3-10-09	502664	Blue	10 Fr	9 cm	10,5 cm	4,2 mm	1
PR03-C3-10-10	502665	Blue	10 Fr	10 cm	11,5 cm	4,2 mm	1
PR03-C3-10-11	502666	Blue	10 Fr	11 cm	12,5 cm	4,2 mm	1
PR03-C3-10-12	502667	Blue	10 Fr	12 cm	13,5 cm	4,2 mm	1
PR03-C3-10-13	502668	Blue	10 Fr	13 cm	14,5 cm	4,2 mm	1
PR03-C3-10-14	502669	Blue	10 Fr	14 cm	15,5 cm	4,2 mm	1
PR03-C3-10-15	502670	Blue	10 Fr	15 cm	16,5 cm	4,2 mm	1
PR03-C3-10-17	502671	Blue	10 Fr	17 cm	18,5 cm	4,2 mm	1
PR03-C3-10-19	502672	Blue	10 Fr	19 cm	20,5 cm	4,2 mm	1
PR03-C3-10-21	502673	Blue	10 Fr	21 cm	22,5 cm	4,2 mm	1
PR03-C3-10-23	502674	Blue	10 Fr	23 cm	24,5 cm	4,2 mm	1
PR03-C3-10-25	502675	Blue	10 Fr	25 cm	26,5 cm	4,2 mm	1

Preloaded **KENA** Biliary stents (2 flaps, proximal bend) *easyCure*[®]

For short wire technique



Product Code	Order No.	Color	Diameter	Length Between Flaps	Total Length	∅ Working Channel	Unit
PR03-T3-08-05	502676	Green	8.5 Fr	5 cm	6,5 cm	4,2 mm	1
PR03-T3-08-07	502677	Green	8.5 Fr	7 cm	8,5 cm	4,2 mm	1
PR03-T3-08-09	502678	Green	8.5 Fr	9 cm	10,5 cm	4,2 mm	1
PR03-T3-08-11	502679	Green	8.5 Fr	11 cm	12,5 cm	4,2 mm	1
PR03-T3-08-13	502680	Green	8.5 Fr	13 cm	14,5 cm	4,2 mm	1
PR03-T3-08-15	502681	Green	8.5 Fr	15 cm	16,5 cm	4,2 mm	1
PR03-T3-08-17	502682	Green	8.5 Fr	17 cm	18,5 cm	4,2 mm	1
PR03-T3-08-19	502683	Green	8.5 Fr	19 cm	20,5 cm	4,2 mm	1
PR03-T3-10-05	502684	Blue	10 Fr	5 cm	6,5 cm	4,2 mm	1
PR03-T3-10-06	502685	Blue	10 Fr	6 cm	7,5 cm	4,2 mm	1
PR03-T3-10-07	502686	Blue	10 Fr	7 cm	8,5 cm	4,2 mm	1
PR03-T3-10-08	502687	Blue	10 Fr	8 cm	9,5 cm	4,2 mm	1
PR03-T3-10-09	502688	Blue	10 Fr	9 cm	10,5 cm	4,2 mm	1
PR03-T3-10-10	502689	Blue	10 Fr	10 cm	11,5 cm	4,2 mm	1
PR03-T3-10-11	502690	Blue	10 Fr	11 cm	12,5 cm	4,2 mm	1
PR03-T3-10-12	502691	Blue	10 Fr	12 cm	13,5 cm	4,2 mm	1
PR03-T3-10-13	502692	Blue	10 Fr	13 cm	14,5 cm	4,2 mm	1
PR03-T3-10-14	502693	Blue	10 Fr	14 cm	15,5 cm	4,2 mm	1
PR03-T3-10-15	502694	Blue	10 Fr	15 cm	16,5 cm	4,2 mm	1
PR03-T3-10-17	502695	Blue	10 Fr	17 cm	18,5 cm	4,2 mm	1
PR03-T3-10-19	502696	Blue	10 Fr	19 cm	20,5 cm	4,2 mm	1
PR03-T3-10-21	502697	Blue	10 Fr	21 cm	22,5 cm	4,2 mm	1
PR03-T3-10-23	502698	Blue	10 Fr	23 cm	24,5 cm	4,2 mm	1
PR03-T3-10-25	502699	Blue	10 Fr	25 cm	26,5 cm	4,2 mm	1

KENA Pusher

For short and long wire technique



	Product Code	Order No.	Characteristics	Diameter	Length	Accepted Guide Wire	ø Working Channel	Unit
	PR01-P2-07-180	502494	Pusher, white, for 7 Fr biliary stents	7 Fr	180 cm	.035"	2,8 mm	2
	PR01-P1-09-180	502492	Pusher, white, for 8.5 and 10 Fr biliary stents	9 Fr	180 cm	.035"	4,2 mm	2

KENA Guide catheter and insertion kit

For long wire technique



	Product Code	Order No.	Characteristics	Diameter	Length	Accepted Guide Wire	ø Working Channel	Unit
	PR01-K1-05-220-35	502491	Guide catheter, grey, for 8.5 and 10 Fr biliary stents	5 Fr	220 cm	.035"	4,2 mm	2
	PR01-S1-05-220-35	502493	Insertion kit for 8.5 and 10 Fr biliary stents, LL-connection, distal radiopaque marking	9 Fr	220 cm	.035"	4,2 mm	2

KENA Guide catheter and insertion kit

For short wire technique



	Product Code	Order No.	Characteristics	Diameter	Length	Accepted Guide Wire	ø Working Channel	Unit
	PR01-K3-05-220-35	502650	Guide catheter, grey, for 8.5 and 10 Fr biliary stents	5 Fr	220 cm	.035"	4,2 mm	2
	PR01-S1-09-220-35	502651	Insertion kit for 8.5 and 10 Fr biliary stents, LL-connection, distal radiopaque marking	9 Fr	220 cm	.035"	4,2 mm	2

Dilation balloons

Working Length 230 cm

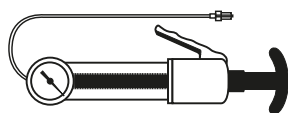


Product Code	Order No.	Characteristics	∅ Balloon	Length Balloon	Accepted Guide Wire	∅ Working Channel	Unit
DIL1-A1-06-40-23-35	502268	2 radiopaque markings, tapered catheter (2,3 1,8 mm), for short and long wire technique	6 mm	40 mm	.035" ≥ 200 cm	2,8 mm	2
DIL1-A1-08-40-23-35	502269	2 radiopaque markings, tapered catheter (2,3 1,8 mm), for short and long wire technique	8 mm	40 mm	.035" ≥ 200 cm	2,8 mm	2
DIL1-A1-10-40-23-35	502270	2 radiopaque markings, tapered catheter (2,3 1,8 mm), for short and long wire technique	10 mm	40 mm	.035" ≥ 200 cm	2,8 mm	2
DIL1-A1-12-60-23-35	502271	2 radiopaque markings, for short and long wire technique	12 mm	60 mm	.035" ≥ 200 cm	2,8 mm	2
DIL1-A1-14-60-23-35	502272	2 radiopaque markings, for short and long wire technique	14 mm	60 mm	.035" ≥ 200 cm	2,8 mm	2
DIL1-A1-16-60-23-35	502273	2 radiopaque markings, for short and long wire technique	16 mm	60 mm	.035" ≥ 200 cm	2,8 mm	2
DIL1-A1-18-60-23-35	502274	2 radiopaque markings, for short and long wire technique	18 mm	60 mm	.035" ≥ 200 cm	2,8 mm	2
DIL1-A1-20-60-23-35	502275	2 radiopaque markings, for short and long wire technique	20 mm	60 mm	.035" ≥ 200 cm	3,2 mm	2

Insufflation device



Product Code	Order No.	Characteristics	Unit
DIL1-B1-60	502278	60 ml volume, 12 atm maximum pressure	1



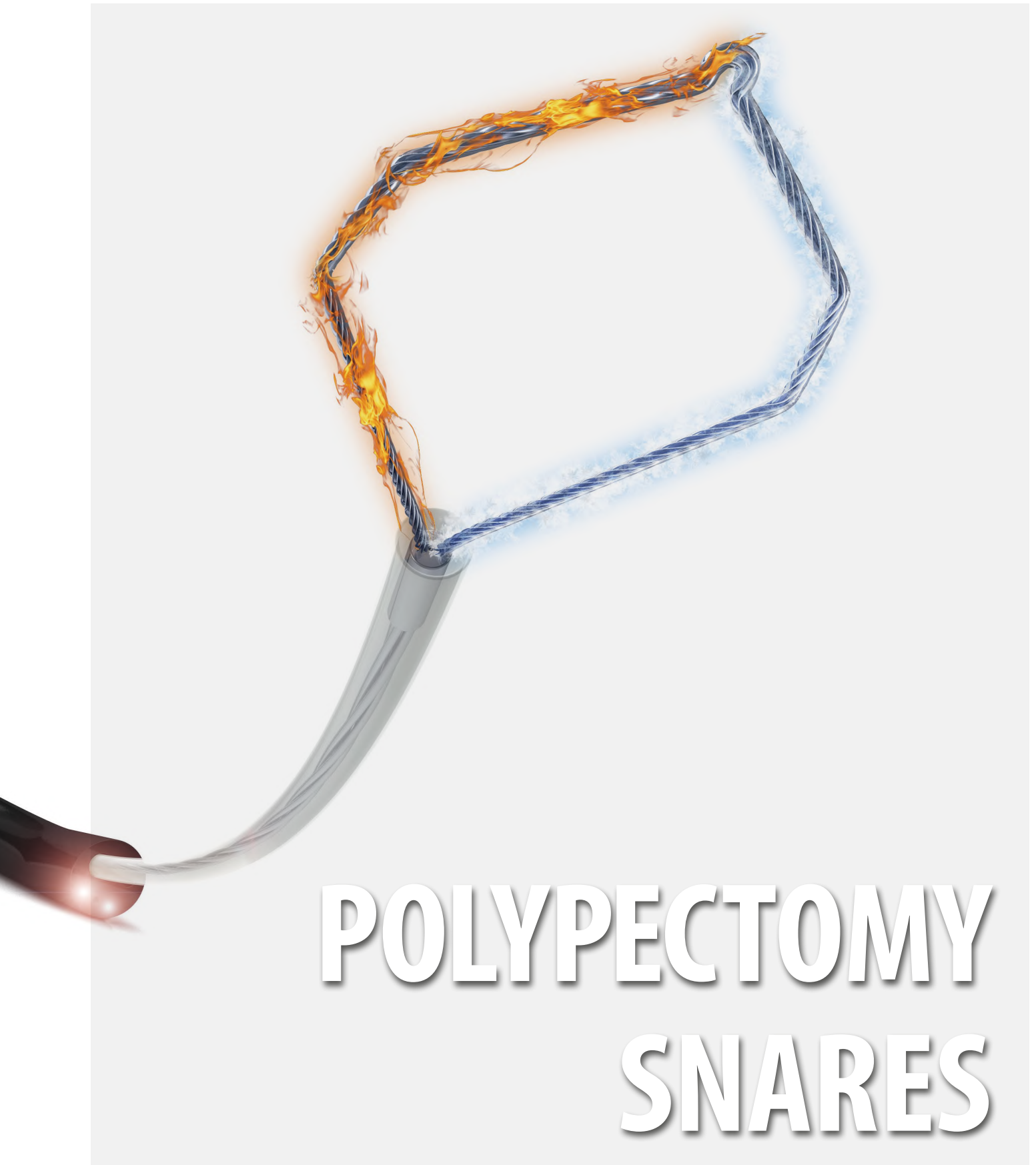
1-24

POLYPECTOMY

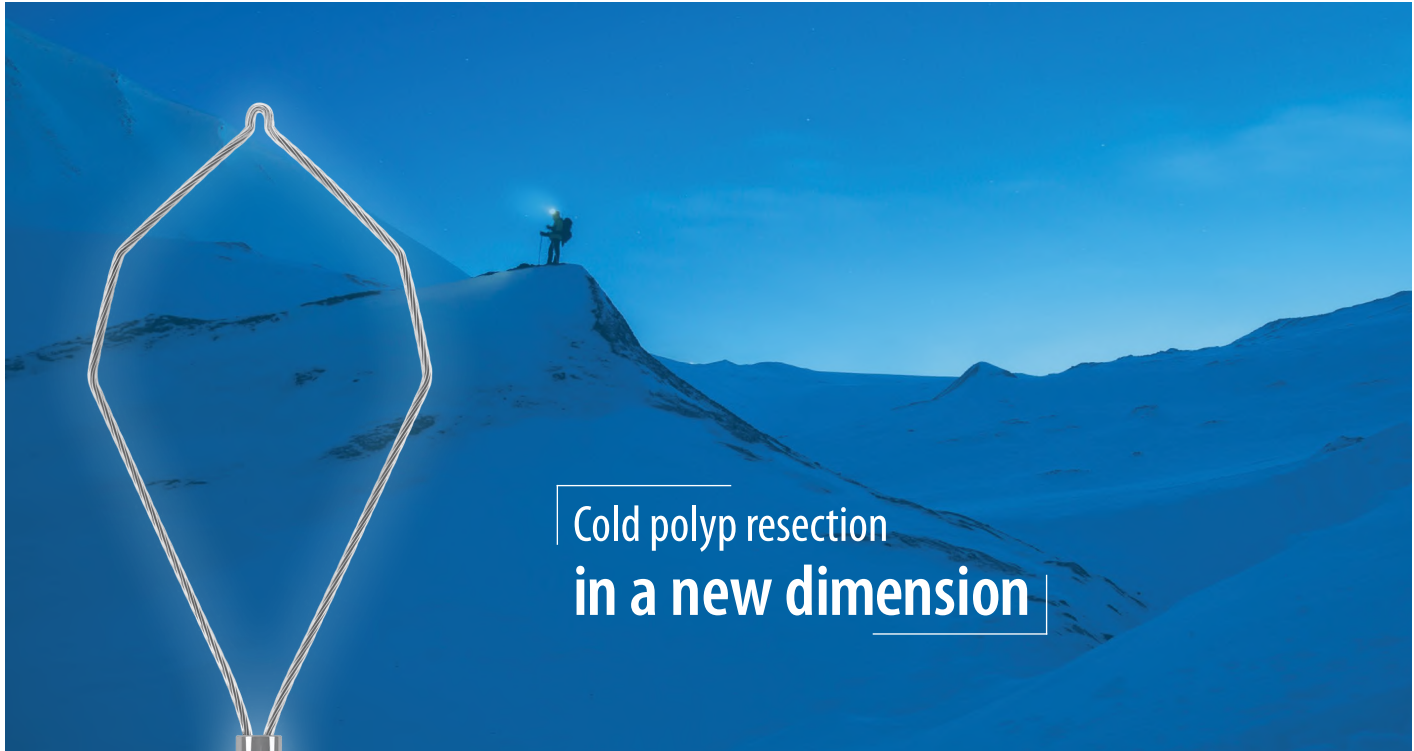
CrossSnare ResectionMaster SnareInflator MANTA lcus² OCTOPUS KOALA FLAMINGO

Polypectomy Snares
Injection Needles
Foreign Body Retrieval Nets
Foreign Body Forceps
Protection Cap

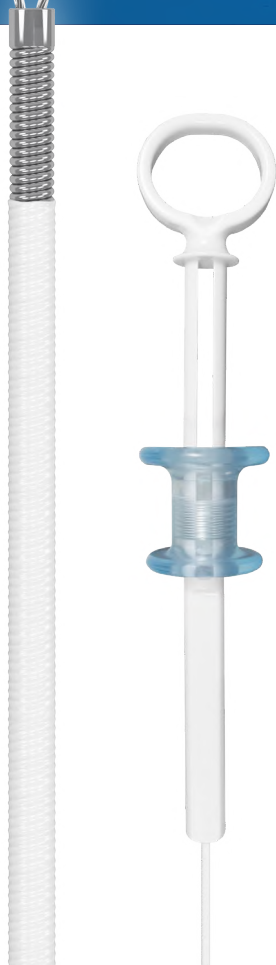
Polyp Traps
Spray Catheters
Cytology Brushes
Examination Pants
BBS Therapy



Polypectomy



Cold polyp resection
in a new dimension



CrossSnare ZERO

The new dedicated cold snare

Perfect resection thanks to unique tube design

Multiple snare diameters for diminutive polyps

Optimal for the implementation of the ESGE guideline*

* Ferlitsch Monika et al.: „Colorectal polypectomy and endoscopic mucosal resection (EMR): European Society of Gastrointestinal Endoscopy (ESGE) Clinical Guideline“, Endoscopy 2017.

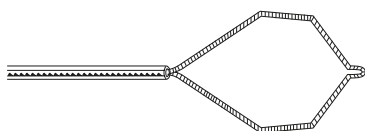
Polypectomy

Great effect on small polyps

Less effort and perfect cutting performance - that's what CrossSnare ZERO offers you thanks to its unique reinforced spiral tube design.

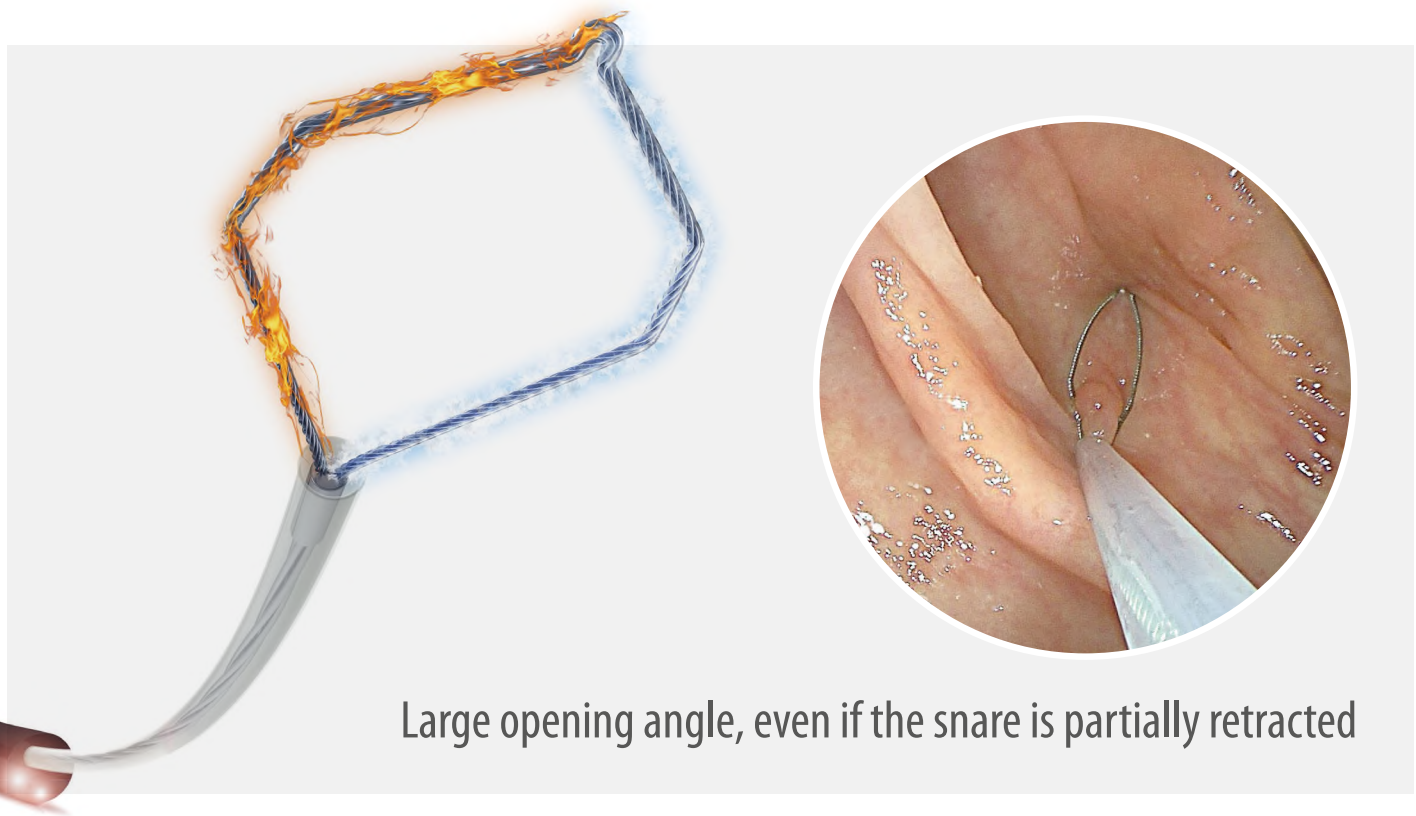
Equipped with extra thin cutting wire and available in two different sizes, CrossSnare ZERO is the perfect choice for polyps up to 9 mm and supports you optimally in implementing the ESGE guideline*.

CrossSnare ZERO Polypectomy snares for cold snaring



Product Code	Order No.	Characteristics	Ø Snare	Length	Ø Working Channel	Unit
POL1-Z2-07-23-220	502569	Kite, CWT	7 mm	220 cm	2,8 mm	10
POL1-Z2-12-23-220	502570	Kite, CWT	12 mm	220 cm	2,8 mm	10

Polypectomy



Large opening angle, even if the snare is partially retracted

More than just a cold snare - a hybrid comprising HOT and COLD

Over 90% of all polyps are smaller than 10 mm. Especially a number of small, flat lesions in the caecum or right colon constitute special challenges for the instrumentation. CrossSnare is the first hybrid snare that has been specially developed for the majority of polyps of clinical relevance in

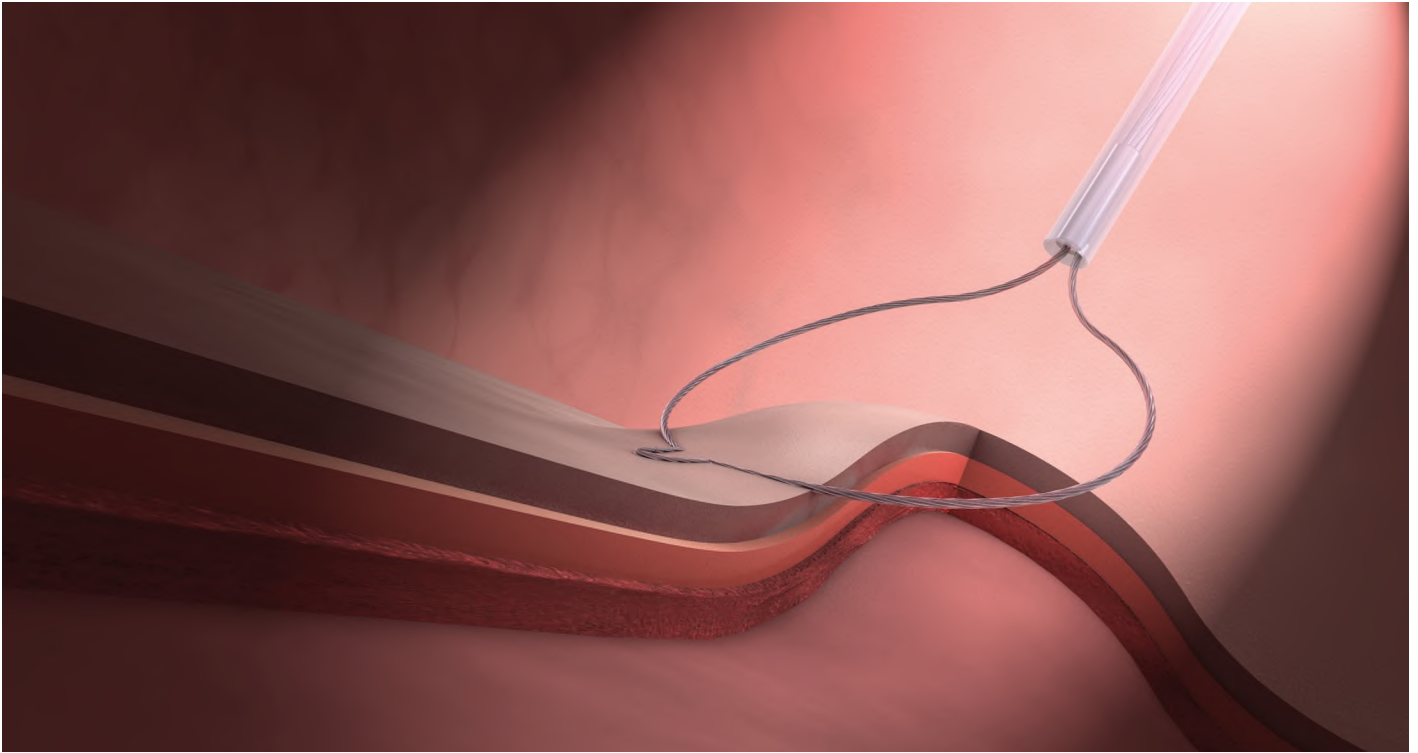
terms of ablation. The large opening angle, even if the snare is partially retracted, ensures optimal snare adjustment to match the size of the polyps between 3 mm and 15 mm. Compacted Wire Technology provides tissue-sparing cutting properties - both with and without HF current.

CrossSnare Polypectomy snares for Cold and HF snaring



	Product Code	Order No.	Characteristics	∅ Snare	Length	∅ Working Channel	Unit
	POL1-X1-10-23-220-0L	502308	Kite, CWT	10 mm	220 cm	2,8 mm	10
	POL1-X1-15-23-220-0L	502309	Kite, CWT	15 mm	220 cm	2,8 mm	10

Polypectomy



Compacted Wire Technology (CWT)

Compacted Wire Technology combines the benefits of a mono-filament snare with those of a braided snare:

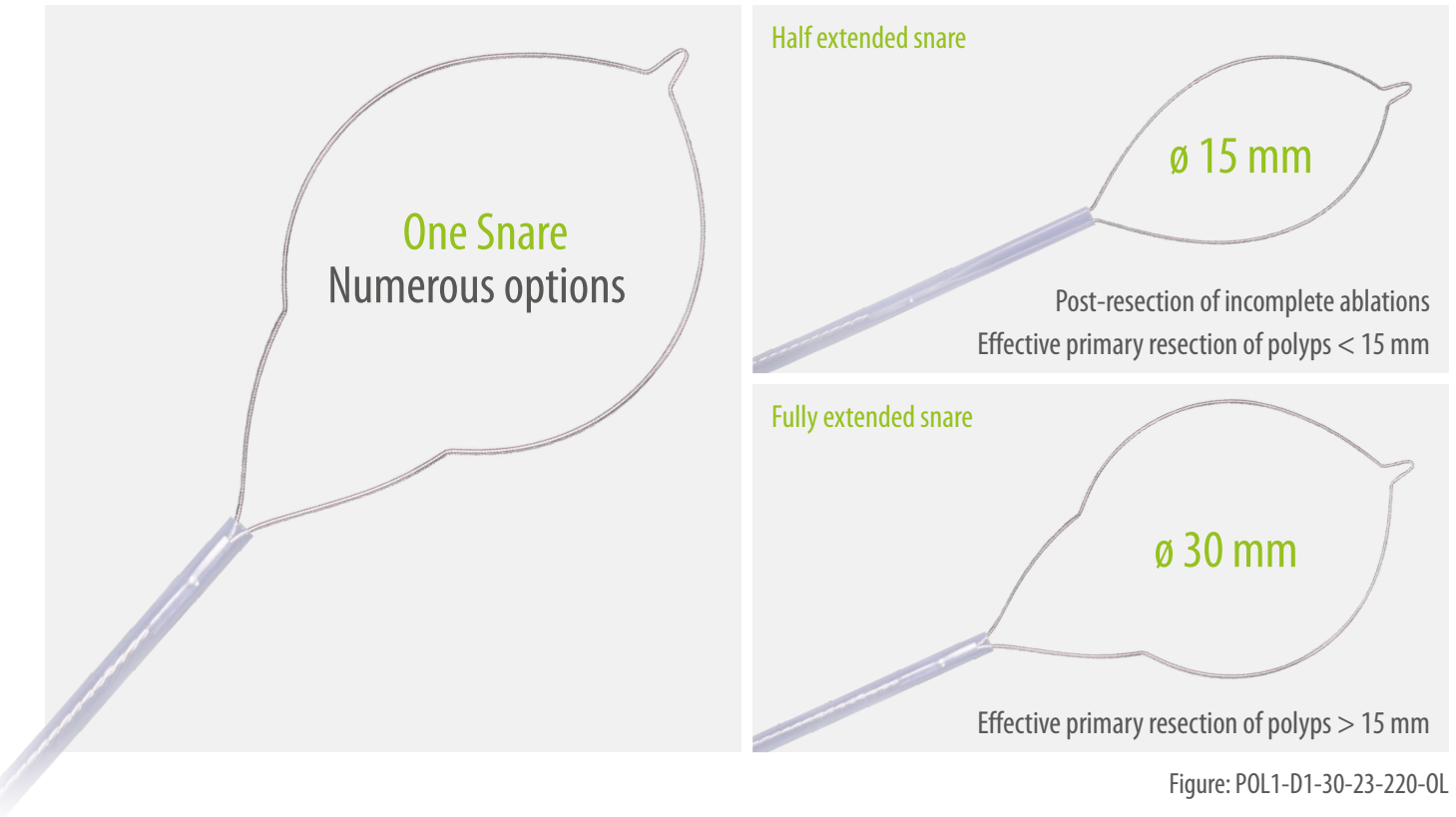
- ✓ Easier positioning with flat lesions
- ✓ Sparing tissue ablation

Polypectomy snares (CWT)



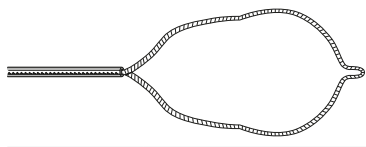
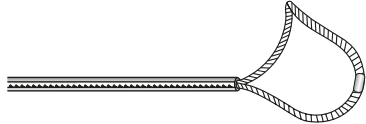
	Product Code	Order No.	Characteristics	ø Snare	Length	ø Working Channel	Unit
	POL1-B1-10-23-220-0L	501891	Convex	10 mm	220 cm	2,8 mm	10
	POL1-B1-15-23-220-0L	501207	Convex	15 mm	220 cm	2,8 mm	10
	POL1-B1-20-23-220-0L	502307	Convex	20 mm	220 cm	2,8 mm	10
	POL1-B1-30-23-220-0L	501208	Convex	30 mm	220 cm	2,8 mm	10
	POL1-B1-10-23-260-0L	502529	Convex, balloon enteroscopy	10 mm	260 cm	2,8 mm	10
	POL1-B1-15-23-260-0L	502530	Convex, balloon enteroscopy	15 mm	260 cm	2,8 mm	10
	POL1-B1-20-23-260-0L	502531	Convex, balloon enteroscopy	20 mm	260 cm	2,8 mm	10
	POL1-B1-30-23-260-0L	501209	Convex, balloon enteroscopy	30 mm	260 cm	2,8 mm	10

Polypectomy



Polypectomy snares (CWT)



	Product Code	Order No.	Characteristics	Ø Snare	Length	Ø Working Channel	Unit
	POL1-D1-30-23-220-OL	501223	Convex, combi	15 30 mm	220 cm	2,8 mm	10
	POL1-K1-25-23-220-OL	502102	Asymmetrical	25 mm	220 cm	2,8 mm	10

Polypectomy

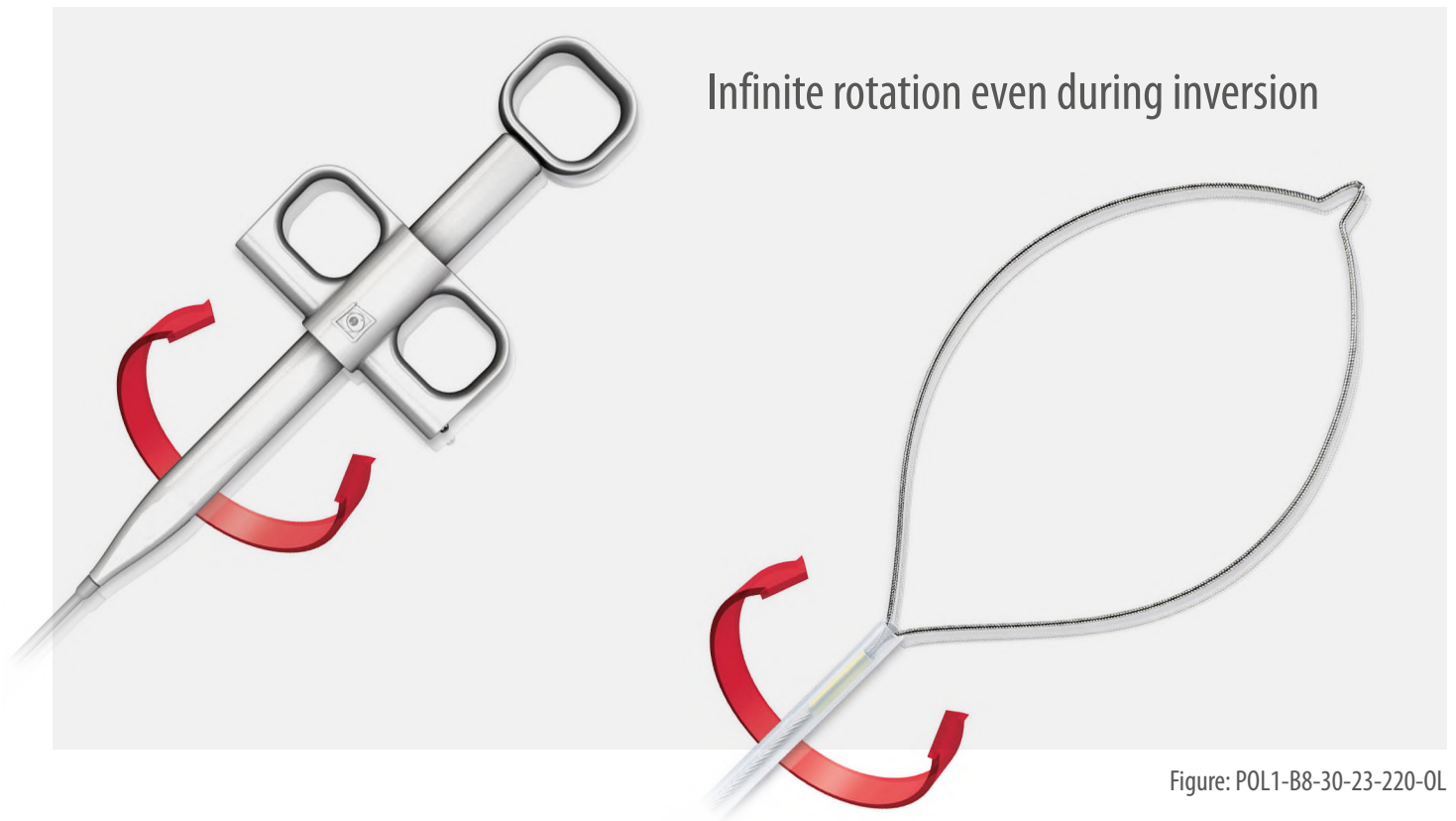


Figure: POL1-B8-30-23-220-0L

Polypectomy snares (Braided wire)



	Product Code	Order No.	Characteristics	∅ Snare	Length	∅ Working Channel	Unit
	POL1-B7-10-23-220-0L	502288	Oval	10 mm	220 cm	2,8 mm	10
	POL1-B7-15-23-220-0L	502514	Oval	15 mm	220 cm	2,8 mm	10
	POL1-B7-20-23-220-0L	501903	Oval	20 mm	220 cm	2,8 mm	10
	POL1-B7-30-23-220-0L	501218	Oval	30 mm	220 cm	2,8 mm	10
	POL1-B8-10-23-220-0L	502527	Oval, rotatable	10 mm	220 cm	2,8 mm	10
	POL1-B8-15-23-220-0L	502528	Oval, rotatable	15 mm	220 cm	2,8 mm	10
	POL1-B8-22-23-220-0L	501219	Oval, rotatable	22 mm	220 cm	2,8 mm	10
	POL1-B8-30-23-220-0L	501220	Oval, rotatable	30 mm	220 cm	2,8 mm	10
	POL1-F1-30-23-220-0L	502101	Hexagonal	30 mm	220 cm	2,8 mm	10

Polypectomy

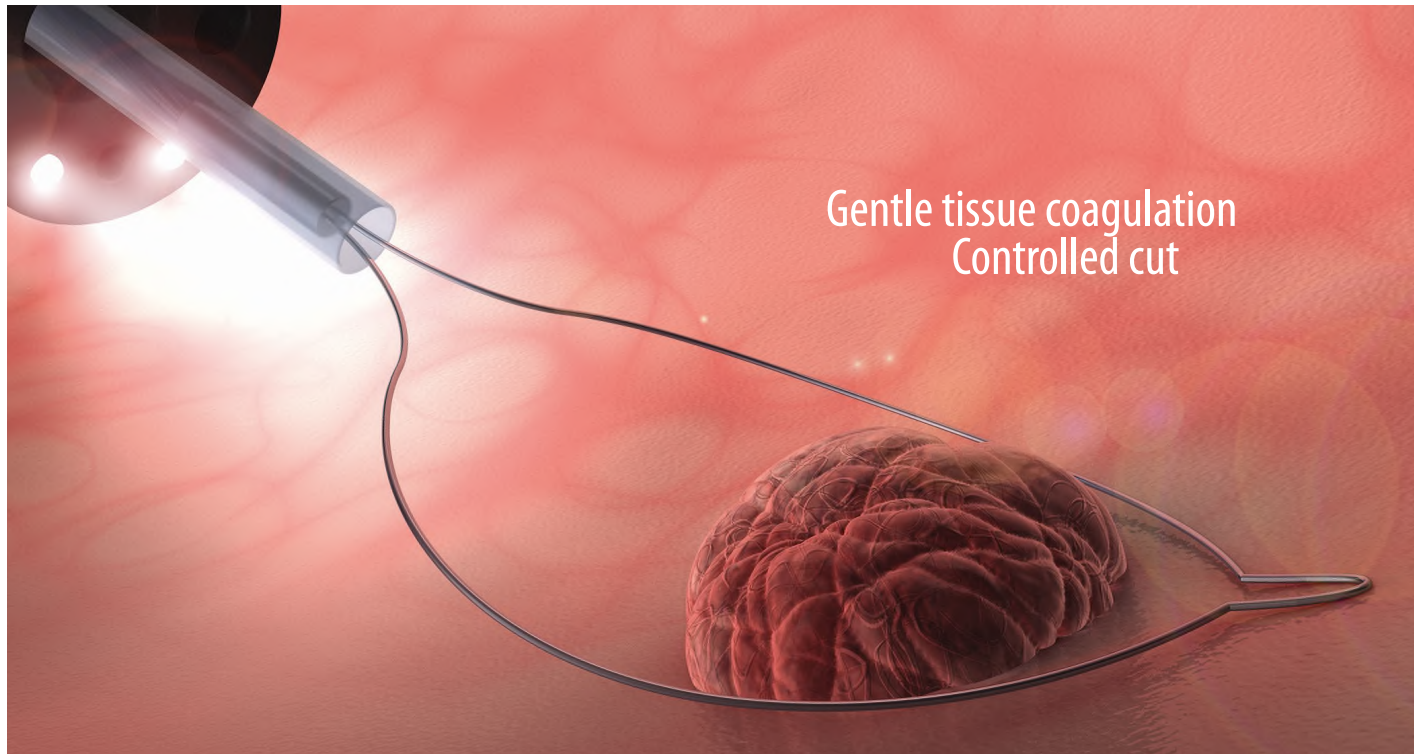


Figure: POL1-B9-15-23-220-0L

Polypectomy snares (Monofil)



	Product Code	Order No.	Characteristics	ø Snare	Length	ø Working Channel	Unit
	POL1-B9-10-23-220-0L	502526	Oval	10 mm	220 cm	2,8 mm	10
	POL1-B9-15-23-220-0L	502050	Oval	15 mm	220 cm	2,8 mm	10
	POL1-B9-22-23-220-0L	502048	Oval	22 mm	220 cm	2,8 mm	10
	POL1-B9-30-23-220-0L	502049	Oval	30 mm	220 cm	2,8 mm	10
	POL1-B3-10-23-220-0L	502029	Oval, rotatable	10 mm	220 cm	2,8 mm	10
	POL1-B3-15-23-220-0L	501215	Oval, rotatable	15 mm	220 cm	2,8 mm	10
	POL1-B3-22-23-220-0L	501216	Oval, rotatable	22 mm	220 cm	2,8 mm	10
	POL1-B3-30-23-220-0L	501217	Oval, rotatable	30 mm	220 cm	2,8 mm	10

Polypectomy

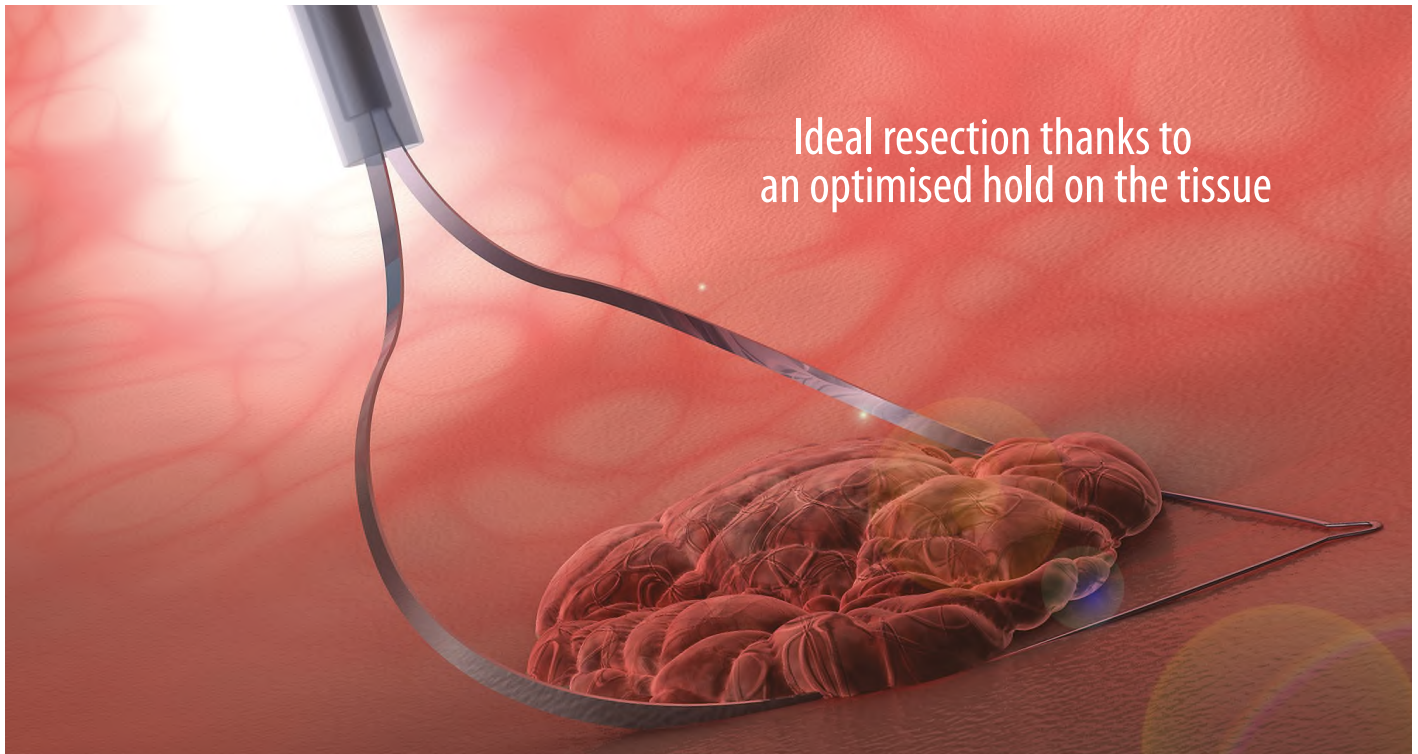


Figure: POL1-C5-22-23-220-OL

ResectionMaster Polypectomy snares for EMR



	Product Code	Order No.	Characteristics	ø Snare	Length	ø Working Channel	Unit
	POL1-C5-10-23-220-OL	502293	Oval, flat metal band	10 mm	220 cm	2,8 mm	10
	POL1-C5-15-23-220-OL	502525	Oval, flat metal band	15 mm	220 cm	2,8 mm	10
	POL1-C5-22-23-220-OL	501896	Oval, flat metal band	22 mm	220 cm	2,8 mm	10
	POL1-C5-30-23-220-OL	501222	Oval, flat metal band	30 mm	220 cm	2,8 mm	10

Polypectomy

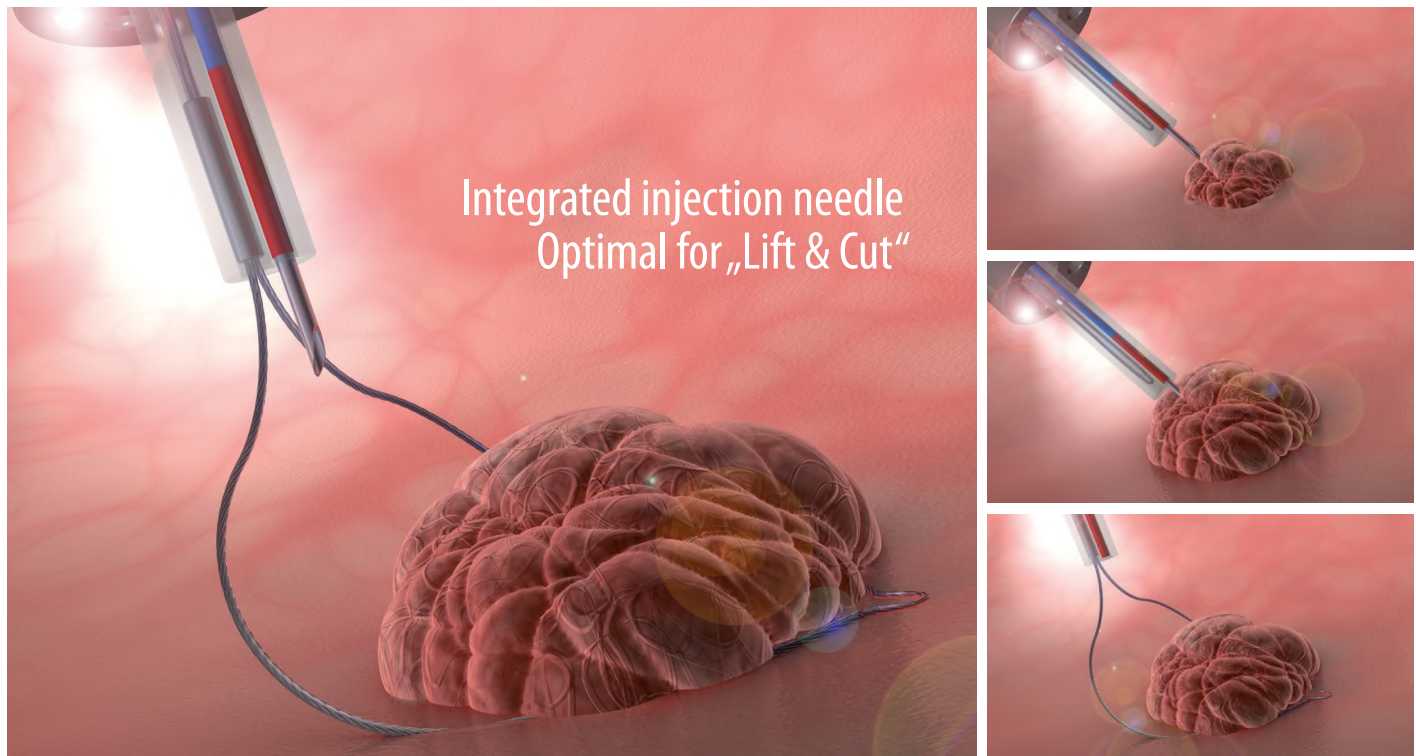


Figure: POL1-H4-15-27-230-OL

SnareInflator Polypectomy snares with integrated injection needle



	Product Code	Order No.	Characteristics	ø Snare	Needle Length	Length	ø Working Channel	Unit
	POL1-H4-15-27-230-OL	502346	Oval, CWT	15 mm	5 mm	230 cm	3,2 mm	5
	POL1-H3-22-27-230-OL	501231	Oval, monofil	22 mm	5 mm	230 cm	3,2 mm	5
	POL1-H3-30-27-230-OL	501948	Oval, monofil	30 mm	5 mm	230 cm	3,2 mm	5

Polypectomy



#extreme

Precise needle activation and kink-resistant

Extremely low injection resistance

Easy handling due to single hand operation

MANTA


Impressive precision in extreme positions!

Follows every curve: the flexible Manta injection needle even finds its way through highly convoluted regions of the body and yet retains its extreme precision.

Maximum kink-resistance and single handed operation ease the application. The unique needle design makes the injection of fluids noticeably easier.

MANTA Injection needles



	Product Code	Order No.	Characteristics	Needle ø Length	Length	ø Working Channel	Unit
	INJ1-A3-05-5-18-240	502488	Latching mechanism, distal needle guide, suitable with Histoacryl	0,5 mm (25 Gauge) 5 mm	240 cm	2,0 mm	5
	INJ1-A3-07-5-18-240	502487	Latching mechanism, distal needle guide, suitable with Histoacryl	0,7 mm (23 Gauge) 5 mm	240 cm	2,0 mm	5

For many injection needles, applications in the terminal ileum or caecum constitute borderline cases where numerous instruments can no longer be activated reliably. Even 90° angulation of the injection needle by the Albarran lever in a duodenoscope often leads to failure of the instrumentation. In such a case, Manta ensures reliable retraction and extension of the needle, even in sharply angulated device positions, and prevents feared damage to the working channel.

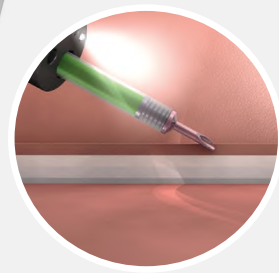


Polypectomy

ICUS²



20% reduction in friction
for precision puncture



20% easier piercing

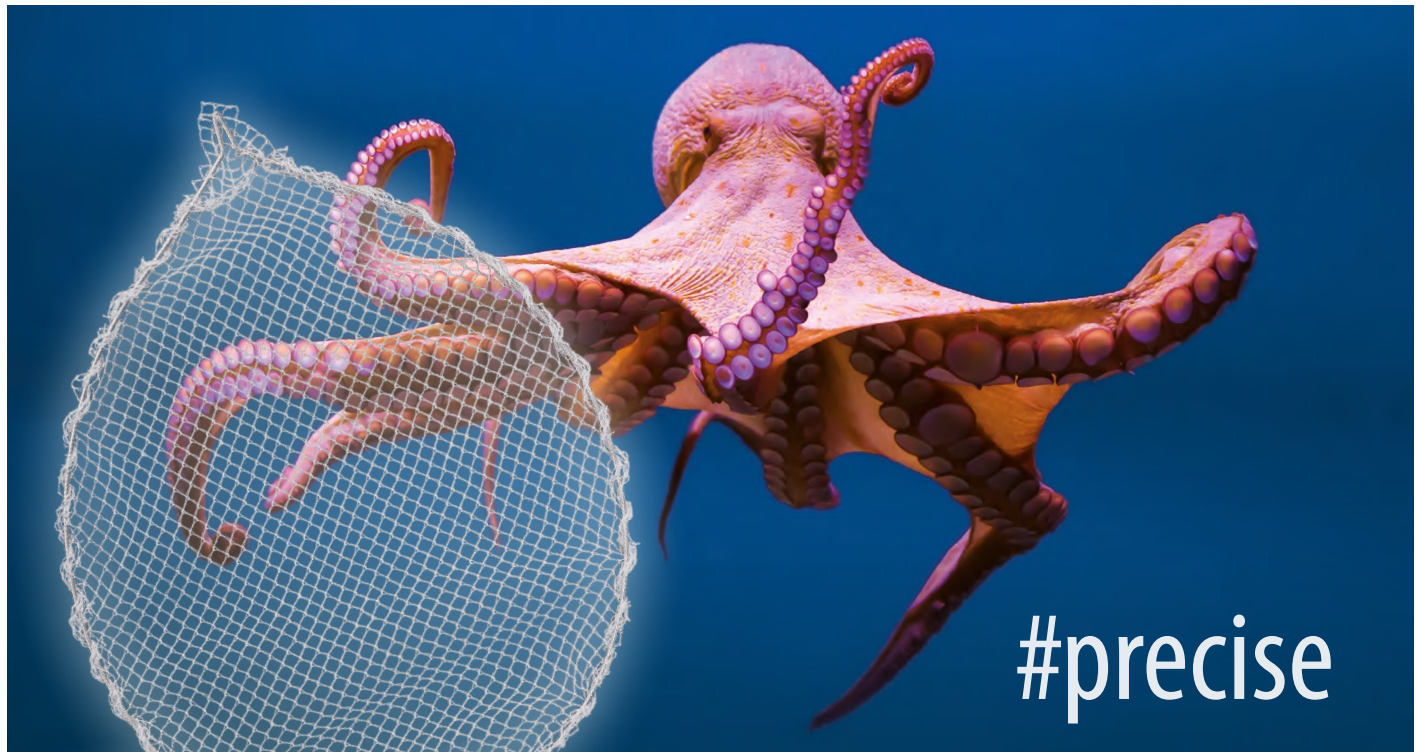
80% less effort when
administering injections

INJECTION NEEDLES

* Compared to previous injection needles

	Product Code	Order No.	Characteristics	Needle ø Length	Length	ø Working Channel	Unit
	INJ1-A2-05-3-23-230	502597	Latching mechanism, distal needle guide, suitable with Histoacryl	0,5 mm (25 Gauge) 3 mm	230 cm	2,8 mm	10
	INJ1-A2-07-3-23-230	502598	Latching mechanism, distal needle guide, suitable with Histoacryl	0,7 mm (23 Gauge) 3 mm	230 cm	2,8 mm	10
	INJ1-A2-05-4-23-180	502333	Latching mechanism, distal needle guide, suitable with Histoacryl	0,5 mm (25 Gauge) 4 mm	180 cm	2,8 mm	10
	INJ1-A2-05-4-23-230	502334	Latching mechanism, distal needle guide, suitable with Histoacryl	0,5 mm (25 Gauge) 4 mm	230 cm	2,8 mm	10
	INJ1-A2-07-4-23-180	502335	Latching mechanism, distal needle guide, suitable with Histoacryl	0,7 mm (23 Gauge) 4 mm	180 cm	2,8 mm	10
	INJ1-A2-07-4-23-230	502336	Latching mechanism, distal needle guide, suitable with Histoacryl	0,7 mm (23 Gauge) 4 mm	230 cm	2,8 mm	10
	INJ1-A2-07-5-23-180	502337	Latching mechanism, distal needle guide, suitable with Histoacryl	0,7 mm (23 Gauge) 5 mm	180 cm	2,8 mm	10
	INJ1-A2-07-5-23-230	502338	Latching mechanism, distal needle guide, suitable with Histoacryl	0,7 mm (23 Gauge) 5 mm	230 cm	2,8 mm	10
	INJ1-A2-09-5-23-180	502433	Latching mechanism, distal needle guide, suitable with Histoacryl	0,9 mm (21 Gauge) 5 mm	180 cm	2,8 mm	10
	INJ1-A2-09-5-23-230	502434	Latching mechanism, distal needle guide, suitable with Histoacryl	0,9 mm (21 Gauge) 5 mm	230 cm	2,8 mm	10

Polypectomy



#precise



For polyps & foreign bodies

Stable framed net

Direct rotatability*

OCTOPUS

High volume!

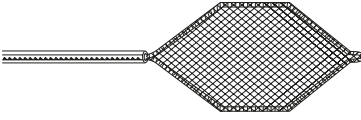
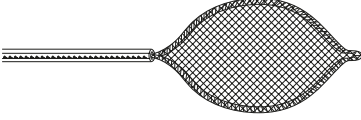
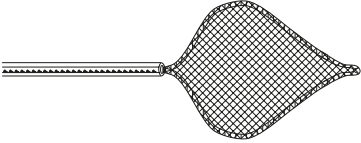
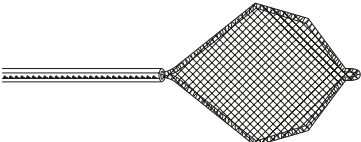
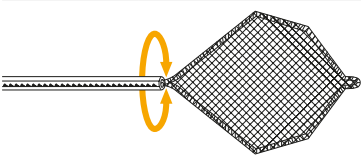
There is no escape: the new Octopus retrieval net takes on polyps and foreign bodies. The sturdy structure of the frame ensures reliable removal.

Due to its reservoir function Octopus can be used for several foreign bodies. Direct rotatability and a high degree of flexibility facilitate the process.

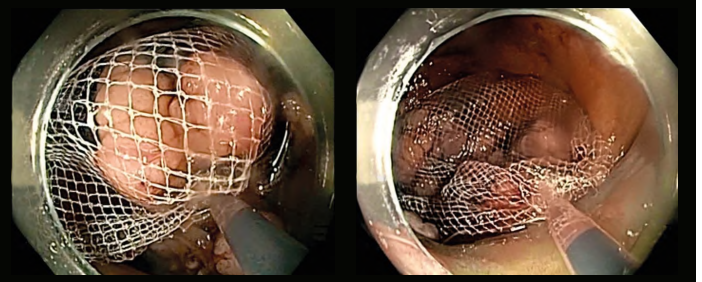
*FOR1-N3-30-220

OCTOPUS Foreign body retrieval net



	Product Code	Order No.	Characteristics	Volume Net	Length	ø Working Channel	Unit
	FOR1-N1-20-180	502477	Hexagonal, framed, paediatric	3 cm ³	180 cm	2,0 mm	5
	FOR1-N1-30-220	502479	Oval, framed	6 cm ³	220 cm	2,8 mm	5
	FOR1-N1-40-220	502480	Reservoir function, framed	8 cm ³	220 cm	2,8 mm	5
	FOR1-N2-30-220	502481	Kite, framed	6 cm ³	220 cm	2,8 mm	5
	FOR1-N3-30-220	502482	Kite, framed, rotatable	6 cm ³	220 cm	2,8 mm	5

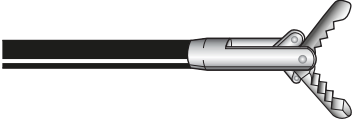


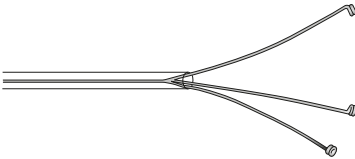
Owing to a new reservoir design Octopus enables easy and reliable recovery of multiple objects simultaneously. The 1:1 rotatability facilitates manoeuvring during foreign body recovery. The extremely sturdy net reliably maintains its position and does not slip.



Polypectomy

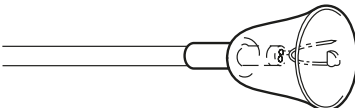
Foreign body forceps



	Product Code	Order No.	Characteristics	Opening Width	ø Tube	Length	ø Working Channel	Unit
	FOR1-A1-23-230	502185	Alligator, metal spring, coated	9 mm	2,3 mm	230 cm	2,8 mm	5
	FOR1-A2-23-230	502284	Hybrid jaw configuration alligator/ rat tooth, metal spring, coated	9 mm	2,3 mm	230 cm	2,8 mm	10
	FOR1-A2-23-260	502548	Hybrid jaw configuration alligator/ rat tooth, metal spring, coated balloon enteroscopy	8 mm	2,3 mm	260 cm	2,8 mm	5
	FOR1-P1-18-230	502549	Pelican, coated, paediatric	9 mm	1,8 mm	230 cm	2,0 mm	5
	FOR1-P1-23-230	502547	Pelican, coated	15,5 mm	2,3 mm	230 cm	2,8 mm	5
	FOR1-H3-23-230	501946	Three-arm grasping forceps, PTFE catheter	-	2,3 mm	230 cm	2,8 mm	5

Protection cap



	Product Code	Order No.	Characteristics	Unit
	WS0420000*	500944	Foreign body protection cap	10

* Only available in Europe

Polypectomy



#mindful

Safe and simple removing of specimens

Unrestricted suction function

Two removable strainers

KOALA

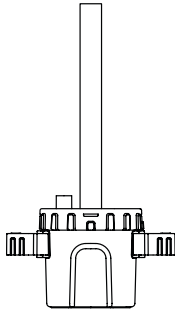


Continuity in use!

Of course it cannot handle two kilos of eucalyptus, but it can manage countless polyps cleanly and safely. The two removable strainers of the Koala polyp trap facilitate easy removal of tissue specimens

and therefore protect against contamination with biomaterial. The suction function is limitless throughout the procedure.

KOALA Polyptrap



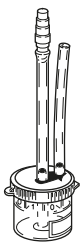
Product Code	Order No.	Characteristics	Unit
TRP1-S2	502499	2 integrated strainers, white	25
TRP1-S4	502536	2 integrated strainers, white and 2 additional strainers, grey	25

Minimised contamination risk

On account of the two integrated strainers of the new Koala it is no longer necessary to deposit a contaminated strainer outside the system. That minimises contamination with biomaterial, and hence the infection risk.



Polyptraps



Product Code	Order No.	Characteristics	Unit
MIS1-POLYPTRAP	500941	4 chambers, connecting tubes to suction pump endoscope	10
MIS1-POLYPTRAP50	502194	4 chambers, connecting tubes to suction pump endoscope	50

Polypectomy

Spray catheter




	Product Code	Order No.	Characteristics	Length	∅ Working Channel	Unit
	SPE1-C6-18-220	501718	Spray catheter	220 cm	2,0 mm	10

Polypectomy

Cytology brushes

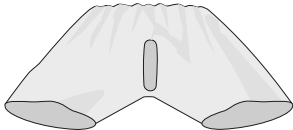
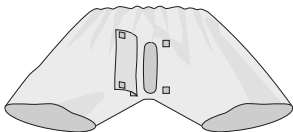


	Product Code	Order No.	Characteristics	ø Brush	Length	ø Working Channel	Unit
	WS0372512*	502159	Bronchoscopy, handle, 1 lumen, distal protection ball	2,5 mm	120 cm	2,0 mm	5
	WS0373016*	502161	Gastroscopy, handle, 1 lumen, distal protection ball	3,0 mm	160 cm	2,8 mm	5
	WS0373022*	502160	Colonoscopy, handle, 1 lumen, distal protection ball	3,0 mm	220 cm	2,8 mm	5

* Only available in Europe

Colonoscopy examination pants



	Product Code	Order No.	Characteristics	Unit	
	MIS1-COLO-PANTS1	502276	Colonoscopy examination pants, dark blue, fleece, including elastic, slit, bermuda (width 61 cm length 65 cm)	100	
		MIS1-COLO-PANTS	500920	Colonoscopy examination pants, dark blue, fleece, including elastic, slit with hook-and-loop cover, prolonged waistline, bermuda (width 70 cm length 60 cm)	100
		MIS1-COLO-PANTS-XXL	500921	Colonoscopy examination pants, dark blue, fleece, including elastic, slit with hook-and-loop cover, prolonged waistline, bermuda (width 85 cm length 70 cm)	10

Buried-Bumper-Therapy



Multidimensional cutting
for precise excision of the retaining plate

Accurate positioning facilitates the
star-shaped incision of the mucosa

FLAMINGO

Buried-bumper syndrome? Complete flexibility!

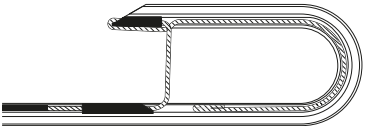
Inspired by nature, extremely versatile and effective: The novel Flamingo-kit – a system to meet the therapeutic challenges of the buried-bumper syndrome.

A simple yet precise excision of the PEG's retaining plate, thanks to the unique cutting wire design, which allows multidimensional cutting.

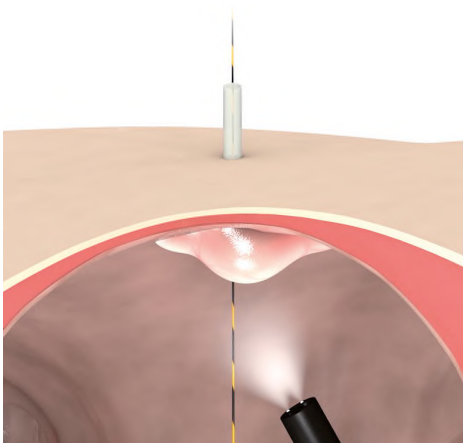
Buried-Bumper-Therapy

FLAMINGO Kit

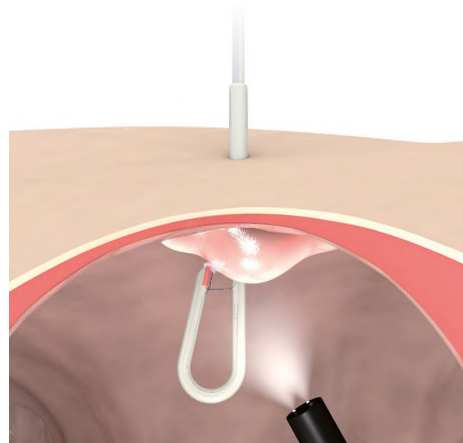


Product Code	Order No.	Characteristics	Cutting Length	Length	Accepted Guide Wire	Unit	
	POL3-P1-40-30-30	502490	Flamingo kit consisting of:			1	
			1 Flamingo for 15 Fr PEG probe, 2 lumen, CWT, rotatable	6 10 mm	30 cm	.035"	
			1 Foreign body forceps, alligator/rat tooth	-	230 cm	-	
			1 Guide wire, hydrophilic tip	-	120 cm	-	

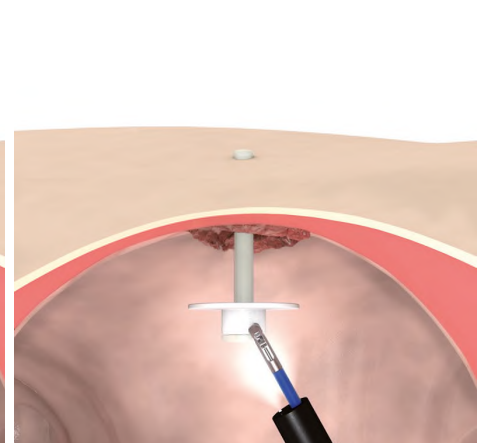
PUSH TECHNIQUE



1 Exploration with the PEG probe using a guide wire

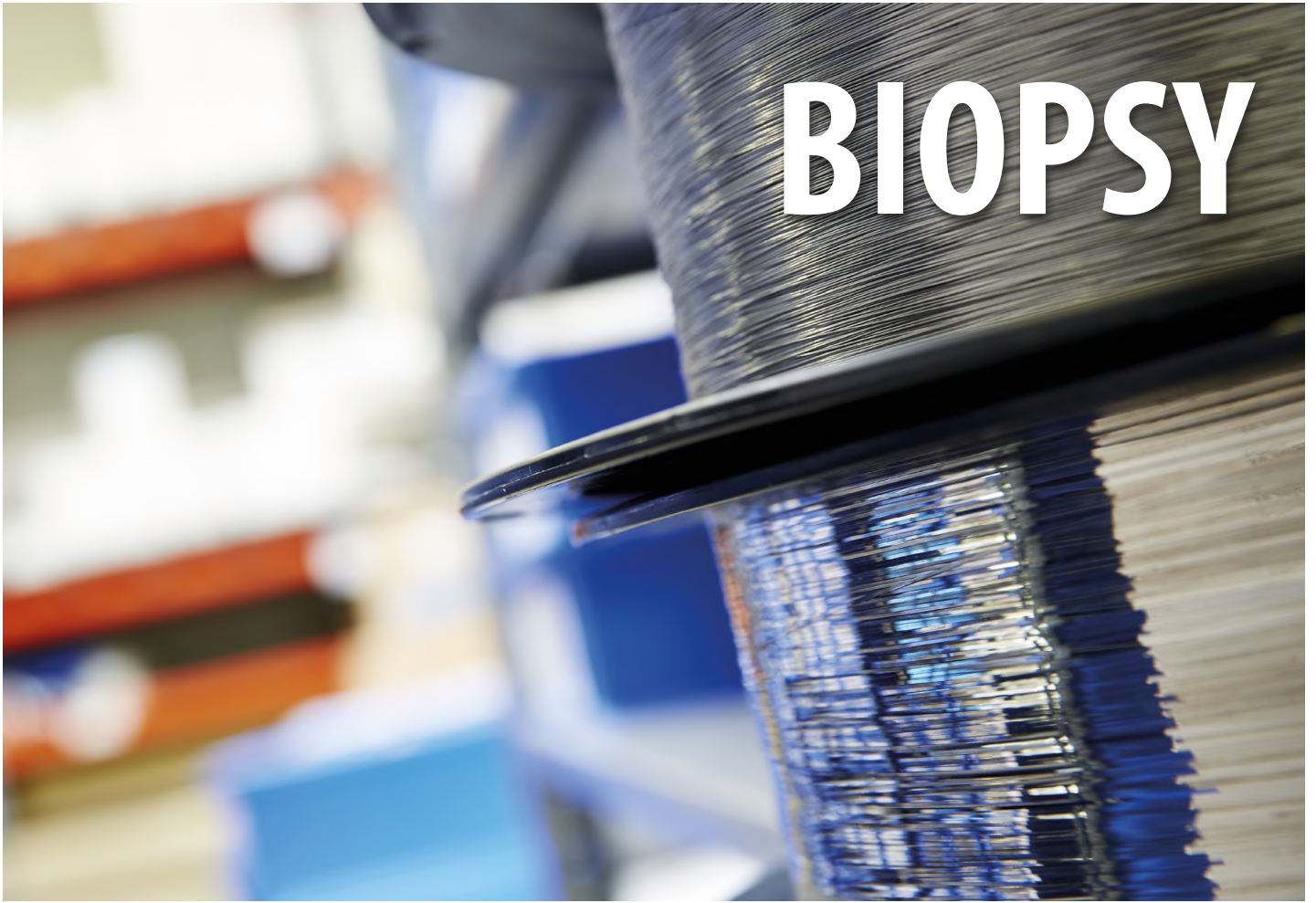


2 Cutting the PEG probe free with the **Flamingo** by making a star-shaped incision



3 Removal of the PEG probe from the stomach with the foreign body forceps

BIOPSY



EndoBite²

Biopsy Forceps



EndoBite²

Biopsy

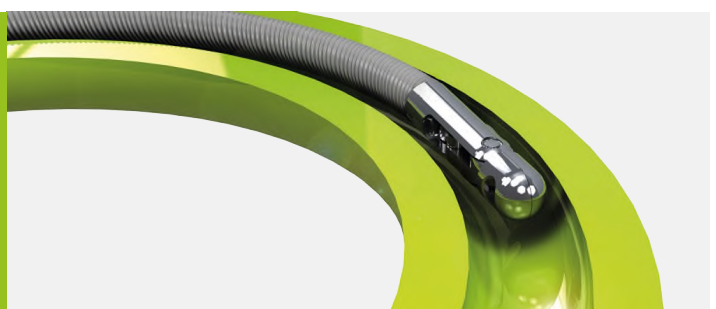
EndoBite² Biopsy forceps



	Product Code	Order No.	Characteristics	ø Jaws	Length	ø Working Channel	Unit
	BI01-C4-18-120	502004	Oval jaws, coated, bronchoscopy	1,8 mm	120 cm	2,0 mm	10
	BI01-C4-18-180	502005	Oval jaws, coated, paediatric	1,8 mm	180 cm	2,0 mm	10
	BI01-C4-18-260	502006	Oval jaws, coated, balloon enteroscopy	1,8 mm	260 cm	2,0 mm	10
	BI01-C4-23-180	501900	Oval jaws, mono pull wire, coated	2,3 mm	180 cm	2,8 mm	10
	BI01-C4-23-230	501901	Oval jaws, mono pull wire, coated	2,3 mm	230 cm	2,8 mm	10
	BI01-D4-23-180	501898	Oval jaws, mono pull wire, coated, spike	2,3 mm	180 cm	2,8 mm	10
	BI01-D4-23-230	501899	Oval jaws, mono pull wire, coated, spike	2,3 mm	230 cm	2,8 mm	10
	BI01-C3-23-180	500160	Oval jaws, mono pull wire	2,3 mm	180 cm	2,8 mm	10
	BI01-C3-23-230	500161	Oval jaws, mono pull wire	2,3 mm	230 cm	2,8 mm	10
	BI01-D3-23-180	500164	Oval jaws, mono pull wire, spike	2,3 mm	180 cm	2,8 mm	10
	BI01-D3-23-230	500165	Oval jaws, mono pull wire, spike	2,3 mm	230 cm	2,8 mm	10
	BI01-G4-23-180	502162	Alligator, mono pull wire, coated	2,3 mm	180 cm	2,8 mm	10
	BI01-G4-23-230	502163	Alligator, mono pull wire, coated	2,3 mm	230 cm	2,8 mm	10
	BI01-H4-23-180	502556	Alligator, mono pull wire, coated, spike	2,3 mm	180 cm	2,8 mm	10
	BI01-H4-23-230	502557	Alligator, mono pull wire, coated, spike	2,3 mm	230 cm	2,8 mm	10

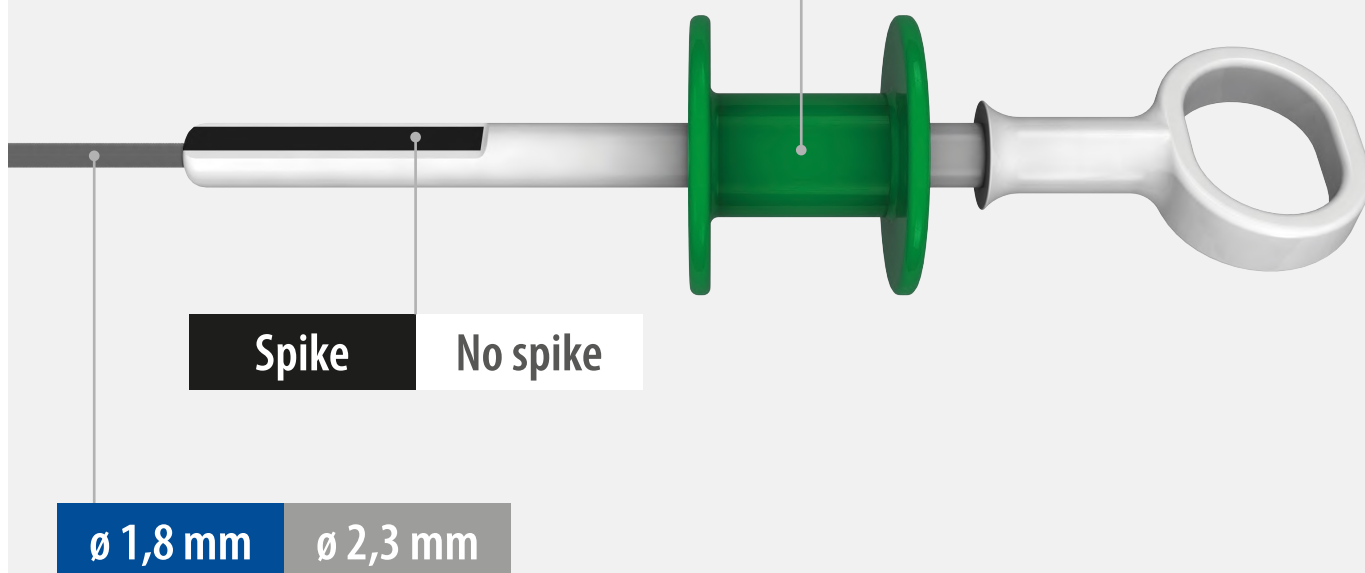
EndoBite² with mono pull wire

Ensures large sizes of sample material ideal for histological assessment because the cut surfaces are completely closed, even if the position of the endoscope is challenging. The mono pull wire prevents the branches from tilting and thus protects the working channel against wear and damage.



NEW
WITH COLOUR CODE

Gastro Colo Broncho DBE*



* Double balloon enteroscopy



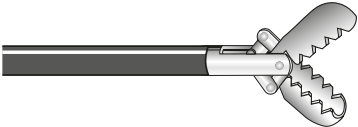
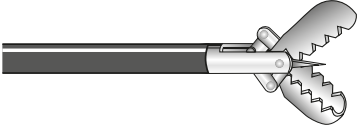
Includes **BIOpin**:
For easy removal of specimen



Biopsy

Biopsy forceps (Macro forceps)



	Product Code	Order No.	Characteristics	ø Jaws	Length	ø Working Channel	Unit
	AMHBFJ2.8*2300*	AMHBFJ2.8*2300	Alligator, mono pull wire, coated, macro forceps	2,8 mm	230 cm	3,2 mm	10
	AMHBFK2.8*2300*	AMHBFK2.8*2300	Alligator, mono pull wire, coated, macro forceps, spike	2,8 mm	230 cm	3,2 mm	10

* Only available in Europe

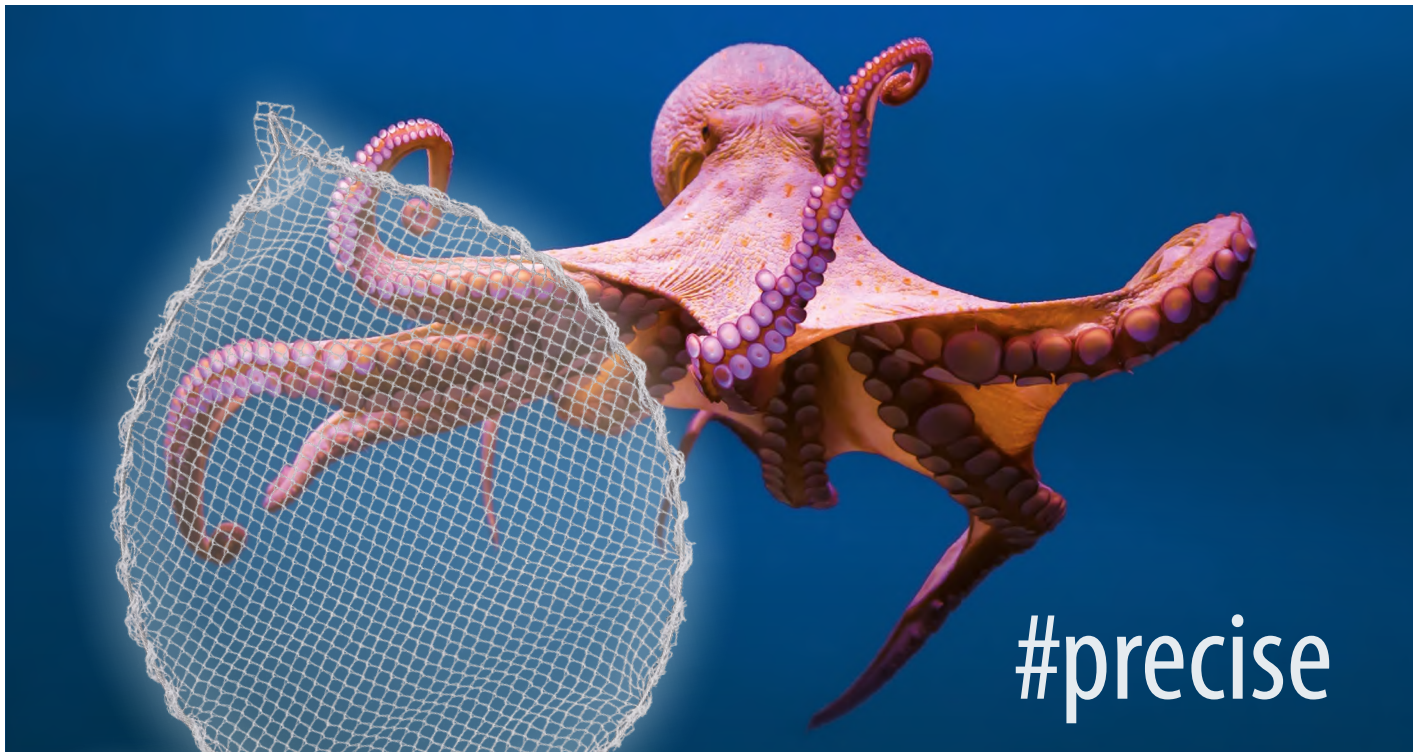
FOREIGN BODY



OCTOPUS FLAMINGO

Foreign Body Retrieval Nets
Protection Cap
Foreign Body Forceps
BBS Therapy

Foreign Body



#precise



For polyps & foreign bodies

Stable framed net

Direct rotatability*

OCTOPUS

High volume!

There is no escape: the new Octopus retrieval net takes on polyps and foreign bodies. The sturdy structure of the frame ensures reliable removal.

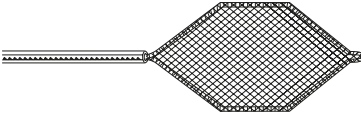
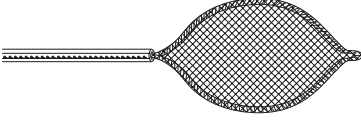
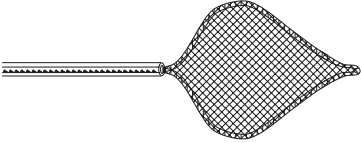
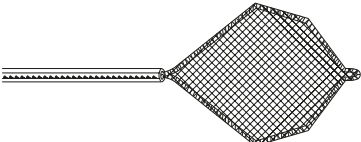
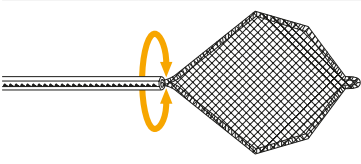
Due to its reservoir function Octopus can be used for several foreign bodies. Direct rotatability and a high degree of flexibility facilitate the process.

*FOR1-N3-30-220

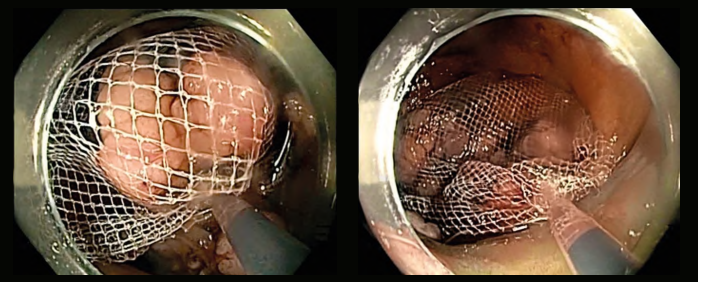
Foreign Body

OCTOPUS Foreign body retrieval net



	Product Code	Order No.	Characteristics	Volume Net	Length	ø Working Channel	Unit
	FOR1-N1-20-180	502477	Hexagonal, framed, paediatric	3 cm ³	180 cm	2,0 mm	5
	FOR1-N1-30-220	502479	Oval, framed	6 cm ³	220 cm	2,8 mm	5
	FOR1-N1-40-220	502480	Reservoir function, framed	8 cm ³	220 cm	2,8 mm	5
	FOR1-N2-30-220	502481	Kite, framed	6 cm ³	220 cm	2,8 mm	5
	FOR1-N3-30-220	502482	Kite, framed, rotatable	6 cm ³	220 cm	2,8 mm	5

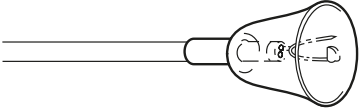
Owing to a new reservoir design Octopus enables easy and reliable recovery of multiple objects simultaneously. The 1:1 rotatability facilitates manoeuvring during foreign body recovery. The extremely sturdy net reliably maintains its position and does not slip.



Foreign Body

Foreign body protection cap




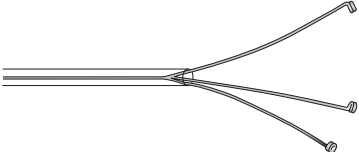


	Product Code	Order No.	Characteristics	Unit
	WS0420000*	500944	Foreign body protection cap	10

* Only available in Europe

Foreign body forceps



	Product Code	Order No.	Characteristics	Opening Width	ø Tube	Length	ø Working Channel	Unit
	FOR1-A1-23-230	502185	Alligator, metal spring, coated	9 mm	2,3 mm	230 cm	2,8 mm	5
	FOR1-A2-23-230	502284	Hybrid jaw configuration alligator/ rat tooth, metal spring, coated	9 mm	2,3 mm	230 cm	2,8 mm	10
	FOR1-A2-23-260	502548	Hybrid jaw configuration alligator/ rat tooth, metal spring, coated balloon enteroscopy	8 mm	2,3 mm	260 cm	2,8 mm	5
	FOR1-P1-18-230	502549	Pelican, coated, paediatric	9 mm	1,8 mm	230 cm	2,0 mm	5
	FOR1-P1-23-230	502547	Pelican, coated	15,5 mm	2,3 mm	230 cm	2,8 mm	5
	FOR1-H3-23-230	501946	Three-arm grasping forceps, PTFE catheter	-	2,3 mm	230 cm	2,8 mm	5

Buried-Bumper-Therapy



Multidimensional cutting
for precise excision of the retaining plate

Accurate positioning facilitates the
star-shaped incision of the mucosa

FLAMINGO

Buried-bumper syndrome? Complete flexibility!

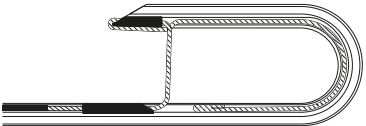
Inspired by nature, extremely versatile and effective: The novel Flamingo-kit – a system to meet the therapeutic challenges of the buried-bumper syndrome.

A simple yet precise excision of the PEG's retaining plate, thanks to the unique cutting wire design, which allows multidimensional cutting.

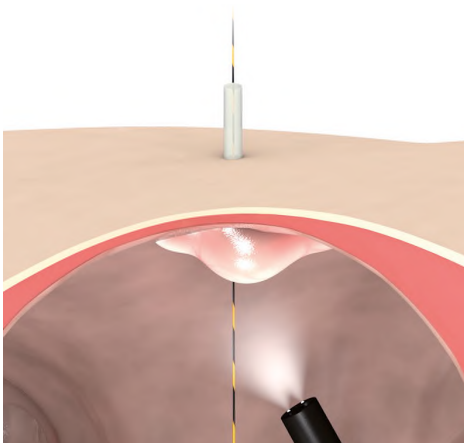
Buried-Bumper-Therapy

FLAMINGO Kit

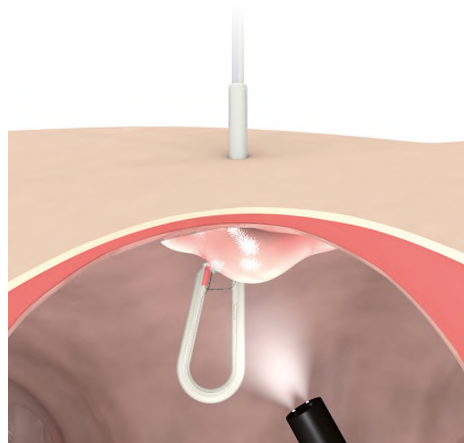


Product Code	Order No.	Characteristics	Cutting Length	Length	Accepted Guide Wire	Unit	
	POL3-P1-40-30-30	502490	Flamingo kit consisting of:			1	
			1 Flamingo for 15 Fr PEG probe, 2 lumen, CWT, rotatable	6 10 mm	30 cm	.035"	
			1 Foreign body forceps, alligator/rat tooth	-	230 cm	-	
			1 Guide wire, hydrophilic tip	-	120 cm	-	

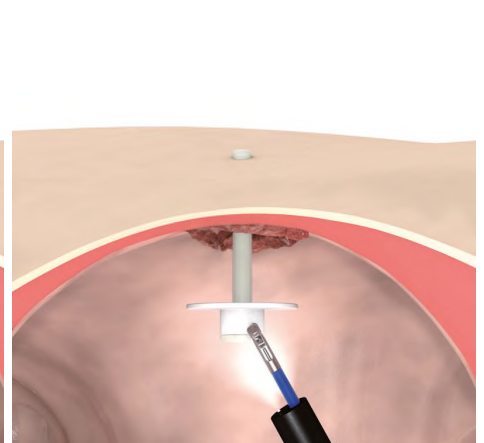
PUSH TECHNIQUE



1 Exploration with the PEG probe using a guide wire



2 Cutting the PEG probe free with the **Flamingo** by making a star-shaped incision



3 Removal of the PEG probe from the stomach with the foreign body forceps

HEMOSTASIS & LIGATION

MANTA

lcus²

Clipmaster

Injection Needles
Clip Applicators

Hemostasis & Ligation



#extreme

Precise needle activation and kink-resistant

Extremely low injection resistance

Easy handling due to single hand operation

MANTA

Impressive precision in extreme positions!


Follows every curve: the flexible Manta injection needle even finds its way through highly convoluted regions of the body and yet retains its extreme precision.

Maximum kink-resistance and single handed operation ease the application. The unique needle design makes the injection of fluids noticeably easier.

Hemostasis & Ligation

MANTA Injection needles



	Product Code	Order No.	Characteristics	Needle ø Length	Length	ø Working Channel	Unit
	INJ1-A3-05-5-18-240	502488	Latching mechanism, distal needle guide, suitable with Histoacryl	0,5 mm (25 Gauge) 5 mm	240 cm	2,0 mm	5
	INJ1-A3-07-5-18-240	502487	Latching mechanism, distal needle guide, suitable with Histoacryl	0,7 mm (23 Gauge) 5 mm	240 cm	2,0 mm	5

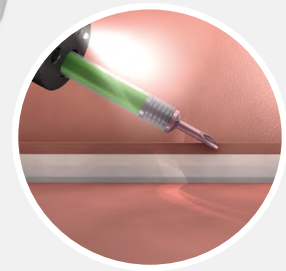
For many injection needles, applications in the terminal ileum or caecum constitute borderline cases where numerous instruments can no longer be activated reliably. Even 90° angulation of the injection needle by the Albarran lever in a duodenoscope often leads to failure of the instrumentation. In such a case, Manta ensures reliable retraction and extension of the needle, even in sharply angulated device positions, and prevents feared damage to the working channel.



Hemostasis & Ligation



20% reduction in friction
for precision puncture



20% easier piercing

80% less effort when
administering injections



IcUS²

Hemostasis & Ligation

lcus² Injection needles



	Product Code	Order No.	Characteristics	Needle ø Length	Length	ø Working Channel	Unit
	INJ1-A2-05-3-23-230	502597	Latching mechanism, distal needle guide, suitable with Histoacryl	0,5 mm (25 Gauge) 3 mm	230 cm	2,8 mm	10
	INJ1-A2-07-3-23-230	502598	Latching mechanism, distal needle guide, suitable with Histoacryl	0,7 mm (23 Gauge) 3 mm	230 cm	2,8 mm	10
	INJ1-A2-05-4-23-180	502333	Latching mechanism, distal needle guide, suitable with Histoacryl	0,5 mm (25 Gauge) 4 mm	180 cm	2,8 mm	10
	INJ1-A2-05-4-23-230	502334	Latching mechanism, distal needle guide, suitable with Histoacryl	0,5 mm (25 Gauge) 4 mm	230 cm	2,8 mm	10
	INJ1-A2-07-4-23-180	502335	Latching mechanism, distal needle guide, suitable with Histoacryl	0,7 mm (23 Gauge) 4 mm	180 cm	2,8 mm	10
	INJ1-A2-07-4-23-230	502336	Latching mechanism, distal needle guide, suitable with Histoacryl	0,7 mm (23 Gauge) 4 mm	230 cm	2,8 mm	10
	INJ1-A2-07-5-23-180	502337	Latching mechanism, distal needle guide, suitable with Histoacryl	0,7 mm (23 Gauge) 5 mm	180 cm	2,8 mm	10
	INJ1-A2-07-5-23-230	502338	Latching mechanism, distal needle guide, suitable with Histoacryl	0,7 mm (23 Gauge) 5 mm	230 cm	2,8 mm	10
	INJ1-A2-09-5-23-180	502433	Latching mechanism, distal needle guide, suitable with Histoacryl	0,9 mm (21 Gauge) 5 mm	180 cm	2,8 mm	10
	INJ1-A2-09-5-23-230	502434	Latching mechanism, distal needle guide, suitable with Histoacryl	0,9 mm (21 Gauge) 5 mm	230 cm	2,8 mm	10

Proven reliable needle guidance

No matter whether it is a case of injection-supported polypectomy or haemostasis, **lcus²** permits precision injection thanks to easier piercing behaviour and smoother functioning. In future, have confidence in proven reliable needle guidance and thereby protect your working channel.



Hemostasis & Ligation



Compact clip design providing easier lesion accessibility for multiple clip placement

Unique clip jaw design with excellent compression force

Clipmaster®

New clipmaster clip applicator

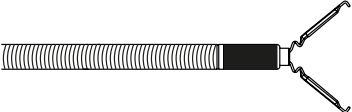
The new clipmaster offers simple and safe haemostasis. With dedicated, 90°-angled hook design as well as pointed and overlapping jaws, effective tissue traction is ensured.

Compact clip design helps to maintain tissue defect access during multiple clip placements.

Hemostasis & Ligation

NEW Clip applicator

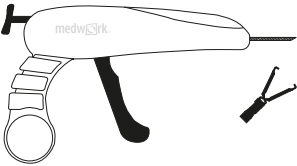

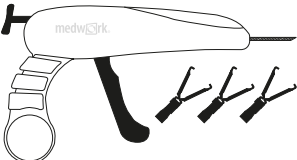



	Product Code	Order No.	Characteristics	Opening Width	Length	ø Working Channel	Unit
	SPE1-X9-26-230*	502700	Coated, 360° positioning	12 mm	210 cm	2,8 mm	10

* Only available in Europe

Clip applicators



	Product Code	Order No.	Characteristics	Opening Width	Length	ø Working Channel	Unit
	SPE1-X1-26-220*	502011	 1 Clip preloaded, 360° positioning	12 mm	206 cm	2,8 mm	2
	SPE1-X3-26-220*	502063	 3 Clips preloaded, 360° positioning	12 mm	206 cm	2,8 mm	2

* Only available in Europe

DILATION



Dilation Balloons
Insufflation Device

easyCure®: For guide wires ≥ 200 cm

Outstanding radiological visibility

DILATION BALLOONS

Dilation

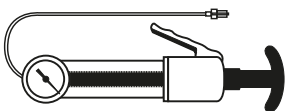
Dilation balloons

Working Length 230 cm



Product Code	Order No.	Characteristics	∅ Balloon	Length Balloon	Accepted Guide Wire	∅ Working Channel	Unit
DIL1-A1-06-40-23-35	502268	2 radiopaque markings, tapered catheter (2,3 1,8 mm), for short and long wire technique	6 mm	40 mm	.035" ≥ 200 cm	2,8 mm	2
DIL1-A1-08-40-23-35	502269	2 radiopaque markings, tapered catheter (2,3 1,8 mm), for short and long wire technique	8 mm	40 mm	.035" ≥ 200 cm	2,8 mm	2
DIL1-A1-10-40-23-35	502270	2 radiopaque markings, tapered catheter (2,3 1,8 mm), for short and long wire technique	10 mm	40 mm	.035" ≥ 200 cm	2,8 mm	2
DIL1-A1-12-60-23-35	502271	2 radiopaque markings, for short and long wire technique	12 mm	60 mm	.035" ≥ 200 cm	2,8 mm	2
DIL1-A1-14-60-23-35	502272	2 radiopaque markings, for short and long wire technique	14 mm	60 mm	.035" ≥ 200 cm	2,8 mm	2
DIL1-A1-16-60-23-35	502273	2 radiopaque markings, for short and long wire technique	16 mm	60 mm	.035" ≥ 200 cm	2,8 mm	2
DIL1-A1-18-60-23-35	502274	2 radiopaque markings, for short and long wire technique	18 mm	60 mm	.035" ≥ 200 cm	2,8 mm	2
DIL1-A1-20-60-23-35	502275	2 radiopaque markings, for short and long wire technique	20 mm	60 mm	.035" ≥ 200 cm	3,2 mm	2

Insufflation device



Product Code	Order No.	Characteristics	Unit
DIL1-B1-60	502278	60 ml volume, 12 atm maximum pressure	1

BALLOON ENTEROSCOPY

AXS_tome MANTA lcus EndoBite² RACoon Brush

Sphincterotomes
ERCP-Cannula
Stone Extraction Baskets
Injection Needles

Biopsy Forceps
Polypectomy Snares
Cleaning Brush
Guide Wire

Balloon Enteroscopy

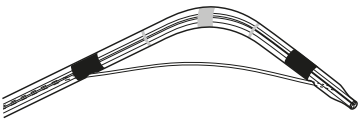
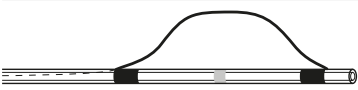


Conservative and safe approach

Our multi-stage catheter ensures stability during probing. Precision control of the catheter and reliable 11 o'clock orientation facilitate a conservative biliary approach. Owing to a smooth guidewire transition to the micro-tip it is possible to minimise tissue irritation and reduce the risk of complications.

AXS_tome Sphincterotomes (2 lumen)




	Product Code	Order No.	Characteristics	Cutting Length	Accepted Guide Wire	∅ Working Channel	Unit
	PAP1-D2-30-21-OL	501853	Micro-Tip, CWT	30 mm	.021"	2,0 mm	2
	PAP1-N2-20-21-OL	501902	B II, CWT	20 mm	.021"	2,0 mm	2

Balloon Enteroscopy


ERCP cannula



	Product Code	Order No.	Characteristics	Length	Accepted Guide Wire	ø Working Channel	Unit
	CAN1-B3-18-260-35	501856	Filiform, 1 lumen, radiopaque marking	260 cm	.035"	2,0 mm	2

Stone extraction baskets



	Product Code	Order No.	Characteristics	ø Basket	Length	ø Working Channel	Unit
	BAS1-C1-20-18-260	500025	Half twisted	20 mm	260 cm	2,0 mm	2
	BAS1-C2-25-23-260	500026	Half twisted	25 mm	260 cm	2,8 mm	2

CAUTION: medwork products of the BAS series are perfectly suited for use with other system products in this series. Please note that when combined with products / instruments from other manufacturers substantial functional limitations may occur. A liability of medwork for such cases is excluded.

Balloon Enteroscopy




Impressive precision in extreme positions!

Follows every curve: the flexible Manta injection needle even finds its way through highly convoluted regions of the body and yet retains its extreme precision.

Maximum kink-resistance and single handed operation ease the application. The unique needle design makes the injection of fluids noticeably easier.

MANTA Injection needles

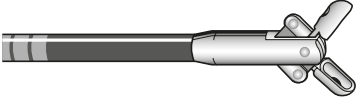


	Product Code	Order No.	Characteristics	Needle ø Length	Length	ø Working Channel	Unit
	INJ1-A3-05-5-18-240	502488	Latching mechanism, distal needle guide, suitable with Histoacryl	0,5 mm (25 Gauge) 5 mm	240 cm	2,0 mm	5
	INJ1-A3-07-5-18-240	502487	Latching mechanism, distal needle guide, suitable with Histoacryl	0,7 mm (23 Gauge) 5 mm	240 cm	2,0 mm	5

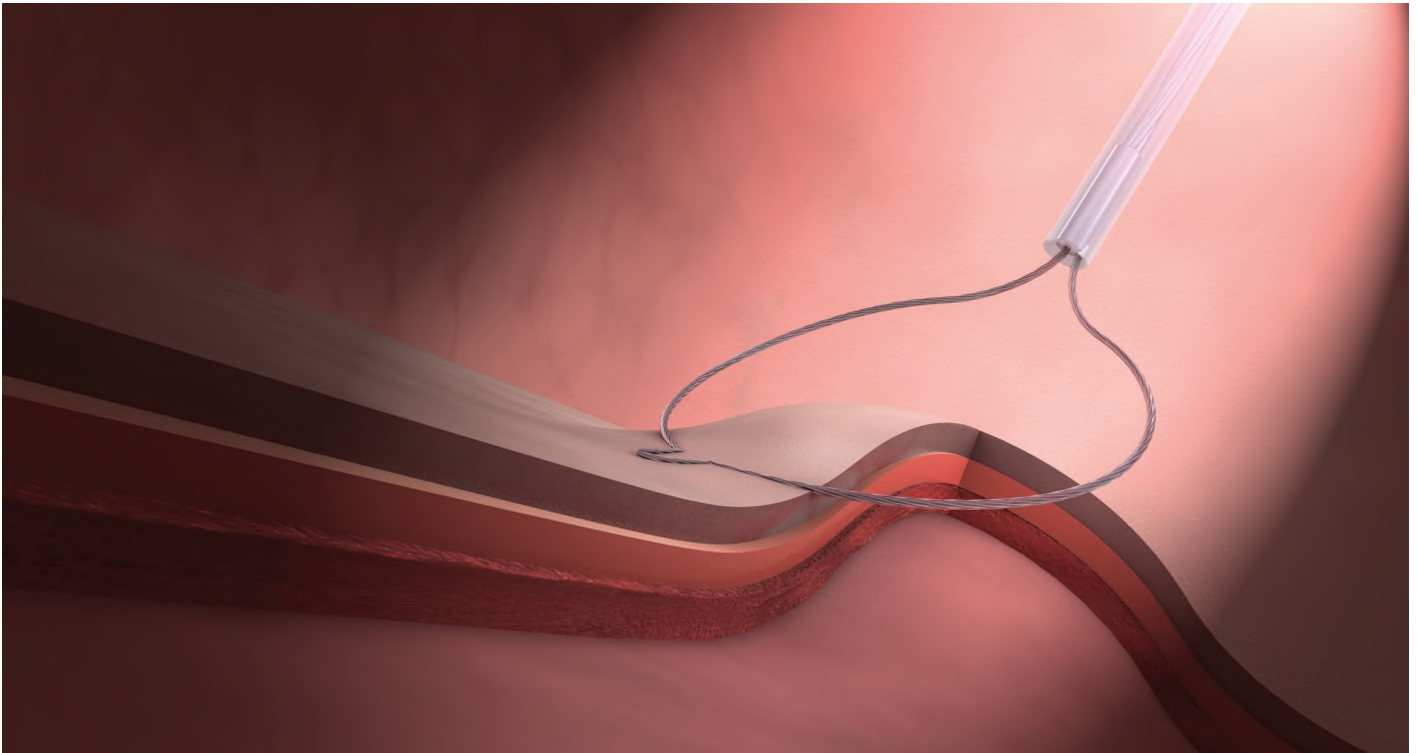
Balloon Enteroscopy

EndoBite² Biopsy forceps



	Product Code	Order No.	Characteristics	ø Jaws	Length	ø Working Channel	Unit
	BI01-C4-18-260	502006	Oval jaws, coated	1,8 mm	260 cm	2,0 mm	10

Balloon Enteroscopy



Compacted Wire Technology (CWT)

Compacted Wire Technology combines the benefits of a mono-filament snare with those of a braided snare:

- ✓ Easier positioning with flat lesions
- ✓ Spring tissue ablation

Polypectomy snares (CWT)



	Product Code	Order No.	Characteristics	ø Snare	Length	ø Working Channel	Unit
	POL1-B1-10-23-260-OL	502529	Convex	10 mm	260 cm	2,8 mm	10
	POL1-B1-15-23-260-OL	502530	Convex	15 mm	260 cm	2,8 mm	10
	POL1-B1-20-23-260-OL	502531	Convex	20 mm	260 cm	2,8 mm	10
	POL1-B1-30-23-260-OL	501209	Convex	30 mm	260 cm	2,8 mm	10

Balloon Enteroscopy



Conscientious and reliable cleaning

Raccoon cleaning brushes ensure optimal force transmission when cleaning your endoscope. The distal protection head reliably

guards the working channel. The dense brush structure makes cleaning even more efficient.

RACCOON Brush Cleaning brush




	Product Code	Order No.	Characteristics	ø Brush	Length	ø Working Channel	Unit
	CLE1-C2-30-16-280	500463	2 brushes	3 mm	280 cm	2,0 - 2,8 mm	10

Balloon Enteroscopy

Guide wire



	Product Code	Order No.	Characteristics	Diameter	Length	Unit
	WIR1-F1-21-500	501911	Straight, Nitinol, coated	.021"	500 cm	2

ACCESSORIES



KOALA RACoon Brush SHEPHERD FROG JAZZ

Bite Blocks
Polytraps
Cleaning Brushes
Endoscope Protector
Lavage Catheters

Biopsy Valves
Spray Catheters
Endoscope Valve Kit
Miscellaneous



Figure: BYT1-A3-20

Bite blocks



	Product Code	Order No.	Characteristics	ø Inner	Unit
	BYT1-A3-20	500309	Standard, white, with OEKO TEX® strap	 20 mm	100

Accessories



#mindful

Safe and simple removing of specimens

Unrestricted suction function

Two removable strainers

KOALA

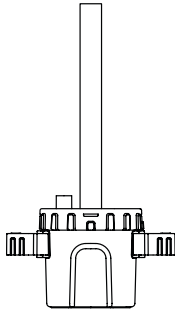


Continuity in use!

Of course it cannot handle two kilos of eucalyptus, but it can manage countless polyps cleanly and safely. The two removable strainers of the koala polyp trap facilitate easy removal of tissue specimens

and therefore protect against contamination with biomaterial. The suction function is limitless throughout the procedure.

KOALA Polyptrap



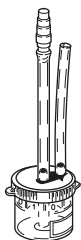
Product Code	Order No.	Characteristics	Unit
TRP1-S2	502499	2 integrated strainers, white	25
TRP1-S4	502536	2 integrated strainers, white and 2 additional strainers, grey	25

Minimised contamination risk

On account of the two integrated strainers of the new Koala it is no longer necessary to deposit a contaminated strainer outside the system. That minimises contamination with biomaterial, and hence the infection risk.



Polyptraps



Product Code	Order No.	Characteristics	Unit
MIS1-POLYPTRAP	500941	4 chambers, connecting tubes to suction pump endoscope	10
MIS1-POLYPTRAP50	502194	4 chambers, connecting tubes to suction pump endoscope	50

Accessories



#clean



Protection head guards the working channel

Enhanced cleaning efficiency thanks to dense bristles

Optimal force transmission

RACCOON Brush

Conscientious and reliable cleaning

Raccoon cleaning brushes ensure optimal force transmission when cleaning your endoscope. The distal protection head reliably

guards the working channel. The dense brush structure makes cleaning even more efficient.

RACOON Brush Cleaning brushes



	Product Code	Order No.	Characteristics	ø Brush	Length	ø Working Channel	Unit
	CLE1-B1-30-16-100	500458	For bronchoscope, 1 brush	3 mm	100 cm	2,0 - 2,8 mm	50
	CLE1-B2-30-16-100	500459	For bronchoscope, 2 brushes	3 mm	100 cm	2,0 - 2,8 mm	50
	CLE1-G1-30-16-180	500468	For gastroscope, 1 brush	3 mm	180 cm	2,0 - 2,8 mm	50
	CLE1-G1-50-18-180	500469	For gastroscope, 1 brush	5 mm	180 cm	2,0 - 4,8 mm	50
	CLE1-G2-50-18-180	500471	For gastroscope, 2 brushes	5 mm	180 cm	2,0 - 4,8 mm	50
	CLE1-C1-50-18-230	500460	For colonoscope, 1 brush	5 mm	230 cm	2,0 - 4,8 mm	50
	CLE1-C1-65-18-230	500462	For colonoscope, 1 brush	6 mm	230 cm	2,0 - 4,8 mm	50
	CLE1-C2-30-16-280	500463	For colonoscope, 2 brushes	3 mm	280 cm	2,0 - 2,8 mm	10
	CLE1-C2-50-18-230	500464	For colonoscope, 2 brushes	5 mm	230 cm	2,0 - 4,8 mm	50
	CLE1-C3-50-18-230	500466	For colonoscope, 3 brushes	5 mm	230 cm	2,0 - 4,8 mm	50
	CLE1-V2-012	502595	For endoscope valve intake	11 mm 5 mm	12 cm	-	10
	CLE1-V2-012-50	502596	For endoscope valve intake	11 mm 5 mm	12 cm	-	50
	CLE1-C4-18-230	502496	For colonoscope, 1 brush, distal protection ball	5 mm	230 cm	2,0 - 4,8 mm	50
	CLE1-C6-18-230	502497	For colonoscope, 2 brushes, distal protection ball	5 mm	230 cm	2,0 - 4,8 mm	50
	CLE1-D2-18-230	502498	For colonoscope and endoscope valve intake, 2 brushes, distal protection ball	10 mm 5 mm	230 cm	2,0 - 4,8 mm	50

Cleaning brushes colonoscope kit



	Product Code	Order No.	Characteristics	ø Working Channel	Unit
	CLE1-KIT2-COLO	502594	Cleaning brushes colonoscope kit including: 1 CLE1-C6-18-230 For colonoscope, 2 brushes, distal protection ball 1 CLE1-V2-016 For endoscope valve intake	2,0 - 4,8 mm	50

Accessories



Optimal protection for your endoscope

Four colours, numerous options
for individual colour coding

Hygienic individual packaging

SHEPHERD




The reliable companion for any endoscopy

The Shepherd products effectively prevent damage to the distal end of your flexible endoscopes.

With their soft foam material, your endoscope is protected at all times - during transport or storage.


SHEPHERD Endoscope protector



	Product Code	Order No.	Characteristics	ø Outer	ø Inner	Length	Unit
	SHP1-U1	502512	Four colors	37 mm	4 - 10 mm	14 cm	50

Lavage catheters



	Product Code	Order No.	Characteristics	Length	ø Working Channel	Unit
	SPE1-B5-18-120	501841	LL-connector	120 cm	2,0 mm	5
	SPE1-B5-21-120	501842	LL-connector	120 cm	2,8 mm	5

Accessories



#safe

Optimised tightness

Less friction

Easy to open and close

FROG

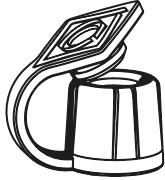


Protects and seals tight!

Grips as tight as a frog's suction pad: the novel Frog biopsy valve seals especially tight, yet remains easy to open and close.

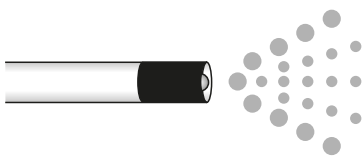
Less friction allows quicker and less complicated insertion of instruments. Supplied in a practical, space saving dispenser with mounting option.

FROG Biopsy valves



Product Code	Order No.	Characteristics	Unit
VAL1-F1-100	502484	For Olympus and Fujifilm endoscopes	100
VAL1-P1-100	502485	For Pentax endoscopes	100

Spray catheters



Product Code	Order No.	Characteristics	Length	∅ Working Channel	Unit
SPE1-B6-18-120	501847	Spray catheter	120 cm	2,0 mm	10
SPE1-C6-18-220	501718	Spray catheter	220 cm	2,0 mm	10

Accessories



The only disposable valve kit
recommended by **FUJIFILM**
for ELUXEO 700 series

JAZZ

The advantages at a glance

- ✓ Protection against infection and cross contamination for patient and user
- ✓ Reducing time and effort in the endoscope reprocessing
- ✓ No risks induced by cleaning, drying and storage
- ✓ Fast and reliable patient documentation due to additional label with product data
- ✓ Perfect valve operation - every time



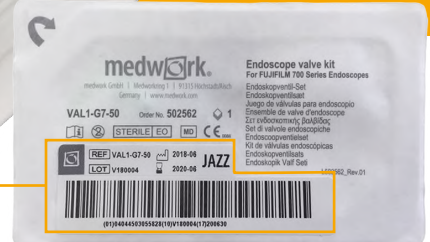
Safety for patient and user

Ergonomic controls

Reliability in every procedure

#reliableandsafe

When speed is essential you want the complete endoscope valve kit at hand in an instant. Each packaging unit contains: Air/water valve, suction valve and biopsy valve.



Traceability

Fast and reliable patient documentation due to additional self-adhesive label with product data

JAZZ Endoscope valve kit for FUJIFILM 700 series

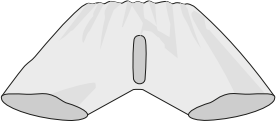
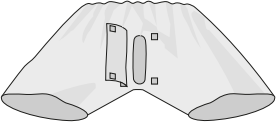
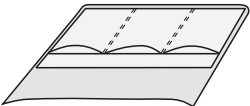
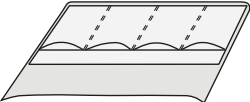


	Product Code	Order No.	Characteristics	Unit
	VAL1-G7-50	502562	Disposable endoscope valve kit for Fujifilm endoscopes (700 series endoscopes), consisting of: air/water valve, suction valve and biopsy valve FROG	50

Accessories

Miscellaneous




	Product Code	Order No.	Characteristics	Unit
	MIS1-COLO-PANTS1	502276	Colonoscopy examination pants, dark blue, fleece, including elastic, slit, bermuda (width 61 cm length 65 cm)	100
	MIS1-COLO-PANTS	500920	Colonoscopy examination pants, dark blue, fleece, including elastic, slit with hook-and-loop cover, prolonged waistline, bermuda (width 70 cm length 60 cm)	100
	MIS1-COLO-PANTS-XXL	500921	Colonoscopy examination pants, dark blue, fleece, including elastic, slit with hook-and-loop cover, prolonged waistline, bermuda (width 85 cm length 70 cm)	10
	MIS1-TOWEL-3*	500951	ERCP towel, sterile, with 3 transparent insertion bags (30 x 26 cm), 75 x 90 cm	10
	MIS1-TOWEL-4*	500952	ERCP towel, sterile, with 4 transparent insertion bags (30 x 20 cm), 75 x 90 cm	10

* Only available in Europe

Product clip (Reusable)

134°C

	Product Code	Order No.	Characteristics	Unit
	MIS2-PRO-CLIP	500975	Reusable product clip for fixation and reprocessing of flexible accessories, autoclavable up to 134° C, opening width 0-10 mm	20

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Россия +7(495)268-04-70

Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81
Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Киргизия +996(312)-96-26-47

Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Саранск (8342)22-96-24
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Казахстан +7(7172)727-132

Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Тверь (4822)63-31-35
Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93