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Single use

134°C

Autoclavable



Contains latex



Diameter



Not suitable for emergency lithotripsy

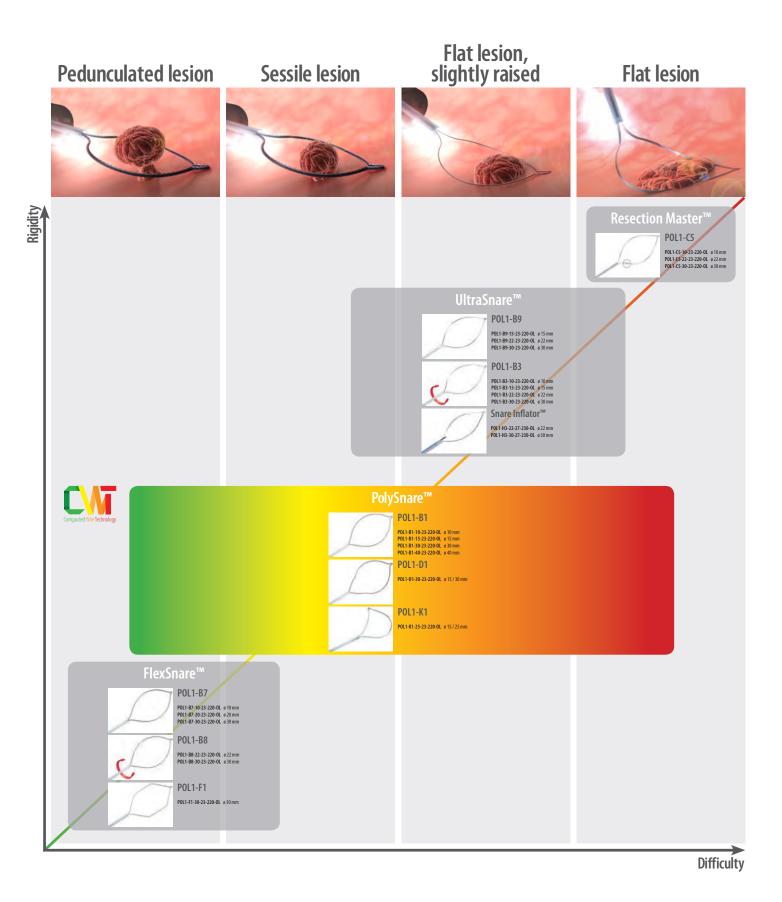
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PolySnare FlexSnare **UltraSnare** ResectionMaster **EndoBite** SnareInflator icus

RESECTION



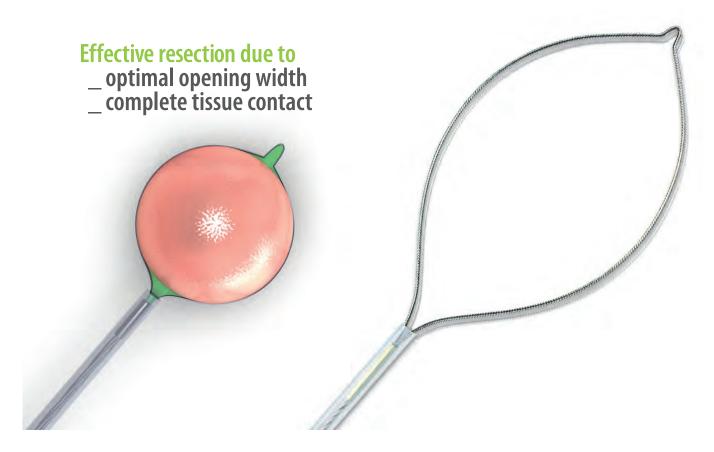




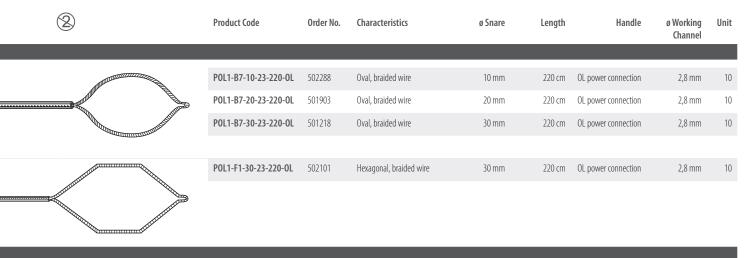


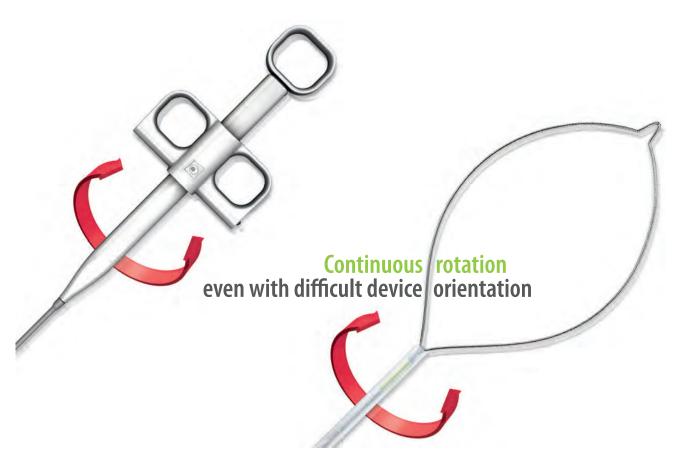






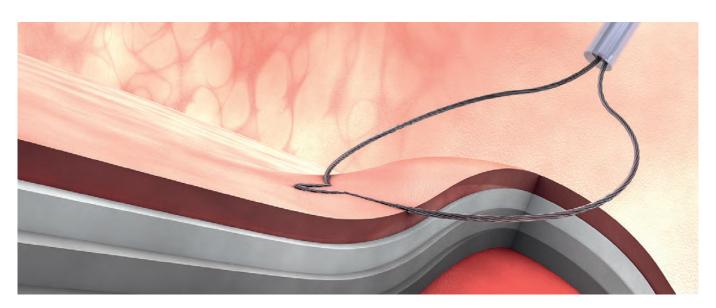
FlexSnare[™] _ Polypectomy snares





FlexSnare[™] _ Polypectomy snares

2	Product Code	Order No.	Characteristics	ø Snare	Length	Handle	ø Working Channel	Unit
	P0L1-B8-22-23-220-0L	501219	Oval, braided wire, rotatable	22 mm	220 cm	OL power connection	2,8 mm	10
	POL1-B8-30-23-220-OL	501220	Oval, braided wire, rotatable	30 mm	220 cm	OL power connection	2,8 mm	10





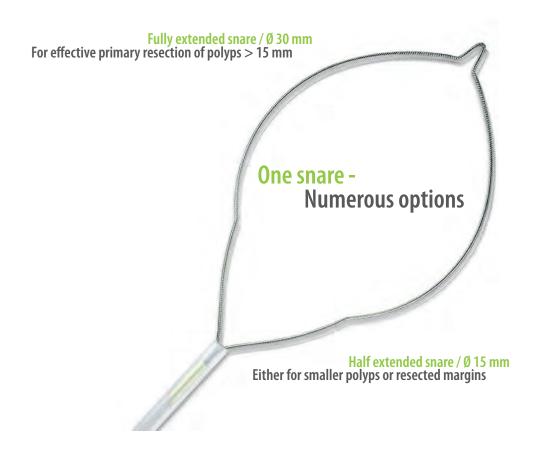
To ensure the complete removal of polyps, the precise control of the snare head is particularly important. Hereby, the bending strength of the cutting wire has significant influence on the area of the resection and the ablation depth during the cutting process.

The cutting wire of the Charlest wire of the The cutting wire of the Charlest wire of t

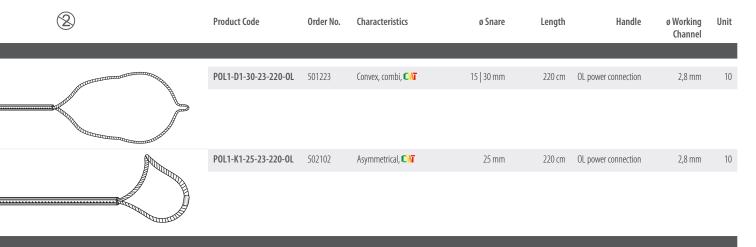
Especially with sessile or flat ablation areas, the Compacted Wire Technology facilitates embedding of the snare into the tissue. This allows more tissue to be grasped and better control of the resection.

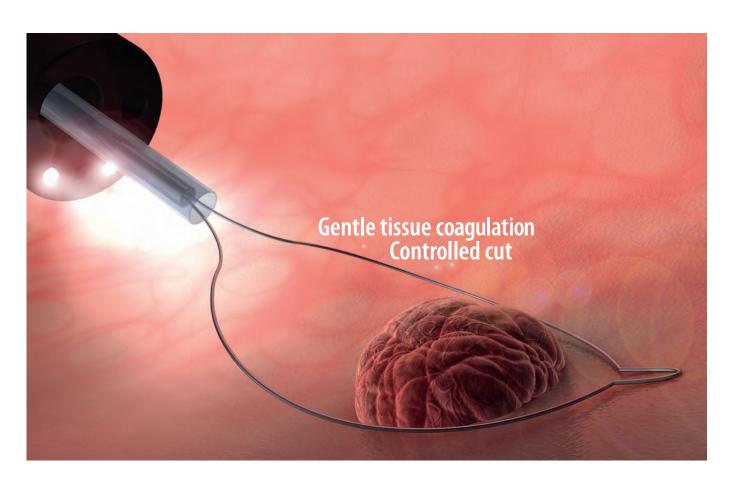
PolySnare[™] _ Polypectomy snares

	2	Product Code	Order No.	Characteristics	ø Snare	Length	Handle	ø Working Channel	Unit
		POL1-B1-10-23-220-0L	501891	Convex, □\\\\	10 mm	220 cm	OL power connection	2,8 mm	10
	P0L1-B1-15-23-220-0L	501207	Convex, C√i	15 mm	220 cm	OL power connection	2,8 mm	10	
	P0L1-B1-30-23-220-0L	501208	Convex, □\\\\	30 mm	220 cm	OL power connection	2,8 mm	10	
		P0L1-B1-40-23-220-0L	501210	Convex, CNT	40 mm	220 cm	OL power connection	2,8 mm	10
	POL1-B1-30-18-260-OL	501208	Convex, C.V.T., Balloon Enteroscopy	30 mm	260 cm	OL power connection	2,0 mm	10	



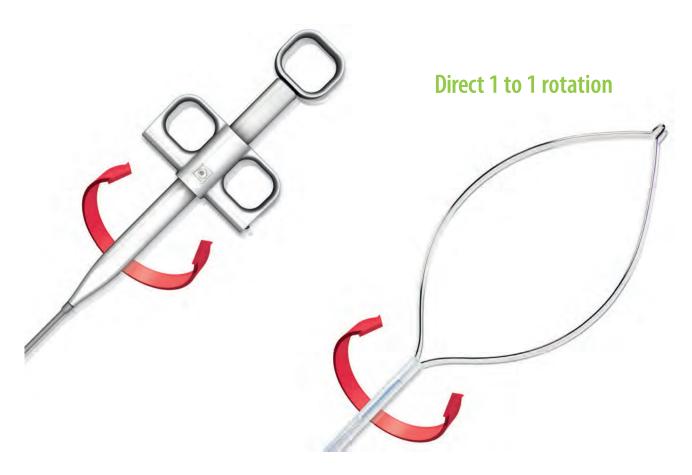
PolySnare[™] _ Polypectomy snares





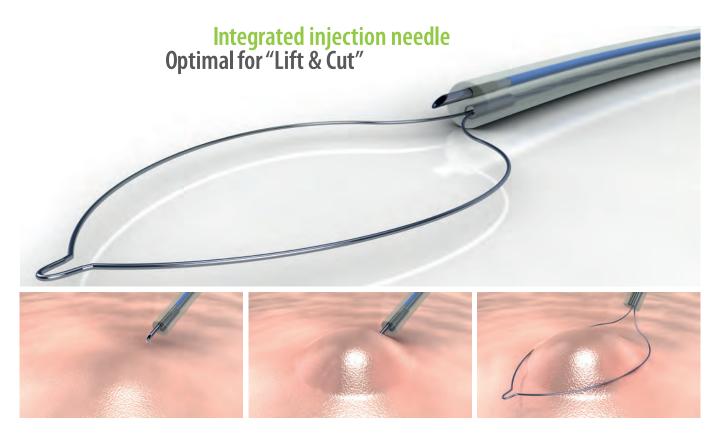
UltraSnare™ _ Polypectomy snares

2	Product Code	Order No.	Characteristics	ø Snare	Länge	Handle	ø Working Channel	Unit
	POL1-B9-15-23-220-OL	502050	Oval, monofil	15 mm	220 cm	OL power connection	2,8 mm	10
	POL1-B9-22-23-220-0L	502048	Oval, monofil	22 mm	220 cm	OL power connection	2,8 mm	10
	POL1-B9-30-23-220-OL	502049	Oval, monofil	30 mm	220 cm	OL power connection	2,8 mm	10



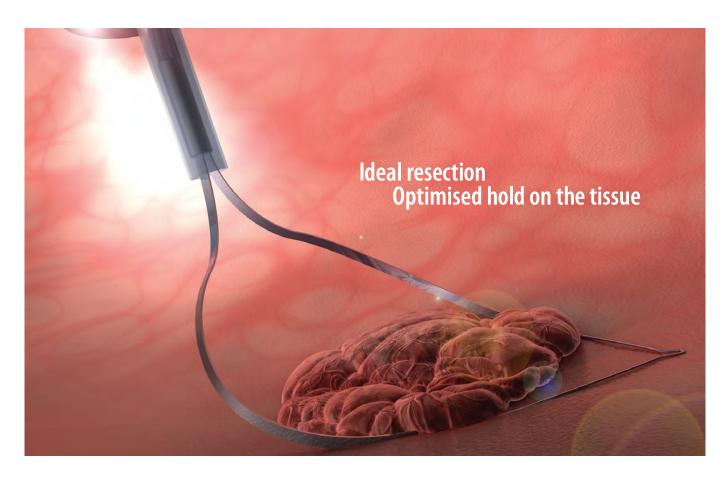
UltraSnare™ _ Polypectomy snares

2	Product Code	Order No.	Characteristics	ø Snare	Length	Handle	ø Working Channel	Unit
	POL1-B3-10-23-220-0L	502029	Oval, monofil, rotatable	10 mm	220 cm	OL power connection	2,8 mm	10
	POL1-B3-15-23-220-0L	501215	Oval, monofil, rotatable	15 mm	220 cm	OL power connection	2,8 mm	10
	POL1-B3-22-23-220-0L	501216	Oval, monofil, rotatable	22 mm	220 cm	OL power connection	2,8 mm	10
V	POL1-B3-30-23-220-OL	501217	Oval, monofil, rotatable	30 mm	220 cm	OL power connection	2,8 mm	10



SnareInflator™ _ Combi instrument

2	Product Code	Order No.	Characteristics	ø Snare	Length	Handle	ø Working Channel	Unit
	P0L1-H3-22-27-230-0L	501231	Oval, monofil, integrated injection needle	22 mm	230 cm	OL power connection	3,2 mm	5
	POL1-H3-30-27-230-OL	501948	Oval, monofil, integrated injection needle	30 mm	230 cm	OL power connection	3,2 mm	5



ResectionMaster™ _ Polypectomy snares for EMR

2		Product Code	Order No.	Characteristics	ø Snare	Length	Handle	ø Working Channel	Unit
	POL1-C5-10-23-220-OL	502293	Oval, flat metal band, proximal strengthened	10 mm	220 cm	OL power connection	2,8 mm	10	
	P0L1-C5-22-23-220-0L	501896	Oval, flat metal band, proximal strengthened	22 mm	220 cm	OL power connection	2,8 mm	10	
	POL1-C5-30-23-220-OL	501222	Oval, flat metal band, proximal strengthened	30 mm	220 cm	OL power connection	2,8 mm	10	

Polypectomy snares _ Reusable

134°C	Product Code	Order No.	Characteristics	ø Snare	Length	Handle	ø Working Channel	Unit
	P0L2-B1-15-23-220	501338	Oval, braided wire	15 mm	220 cm	-	2,8 mm	1
	P0L2-B1-30-23-220	501339	Oval, braided wire	30 mm	220 cm	-	2,8 mm	1
The state of the s	P0L2-B1-30-23-220-0L	501340	Oval, braided wire	30 mm	220 cm	OL power connection	2,8 mm	1
	P0L2-B8-22-23-220-0L	501845	Oval, braided wire, rotatable	22 mm	220 cm	OL power connection	2,8 mm	1
	POL2-B8-30-23-220-0L	501366	Oval, braided wire, rotatable	30 mm	220 cm	OL power connection	2,8 mm	1
	P0L2-B9-15-23-220-0L	502113	Oval, monofil	15 mm	220 cm	OL power connection	2,8 mm	1
	P0L2-B9-30-23-220-0L	502114	Oval, monofil	30 mm	220 cm	OL power connection	2,8 mm	1
The state of the s	POL2-C1-15-23-220	502147	Oval (Type Erlangen), braided wire, proximal strengthened by a flat spring	15 mm	220 cm	-	2,8 mm	1
	POL2-C1-30-23-220	501368	Oval (Type Erlangen), braided wire, proximal strengthened by a flat spring	30 mm	220 cm	-	2,8 mm	1
	POL2-E1-30-23-220	501404	Oval, combi (Type Erlangen), braided wire, proximal strengthened by a flat spring	15 30 mm	220 cm	-	2,8 mm	1
	POL2-E1-30-23-220-OL	501405	Oval, combi (Type Erlangen), braided wire, proximal strengthened by a flat spring	15 30 mm	220 cm	OL power connection	2,8 mm	1

Polypectomy snare accessories

134°C	Product Code	Order No.	Characteristics	Lift	Unit
	HAN2-100-0L	500652	Handle, rotatable, OL power connection	100 mm	1
	HAN2-100-ST	500653	Handle, rotatable, standard power connection	100 mm	1
	HAN2-Adapter-OL-ST	500654	Adapter for converting OL power connection to standard power connection	-	1

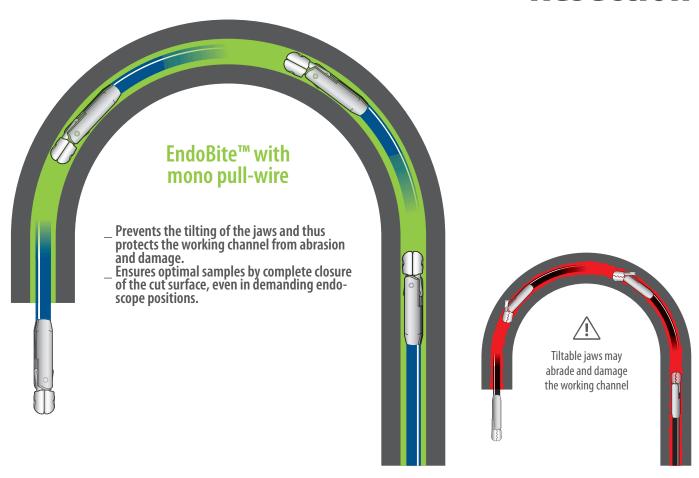
Polyptraps

2	Product Code	Order No.	Characteristics	Unit
	MIS1-Polyptrap	500941	Polyptrap, 4 chambers, connecting tubes to suction pump endoscope	10
	MIS1-Polyptrap50	502194	Polyptrap, 4 chambers, connecting tubes to suction pump endoscope	50

Hot biopsy forceps







EndoBite[™] _ Biopsy forceps _ Disposable

2	Product Code	Order No.	Characteristics	ø Jaws	Length	ø Working Channel	Unit
	BI01-C4-18-120	502004	Oval jaws, mono pull-wire, coated	1,8 mm	120 cm	2,0 mm	10
	BI01-C4-18-180	502005	Oval jaws, mono pull-wire, coated	1,8 mm	180 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-C4-18-260	502006	Oval jaws, mono pull-wire, coated, Balloon Enteroscopy	1,8 mm	260 c m	2,0 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

Biopsy forceps _ Reusable

134°C	Product Code	Order No.	Characteristics	ø Jaws	Length	ø Working Channel	Unit
	BI02-C1-23-180	500190	Oval jaws, tapered metal spring	2,3 mm	180 cm	2,8 mm	1
	BI02-C1-23-230	500192	Oval jaws, tapered metal spring	2,3 mm	230 cm	2,8 mm	1
_	BI02-C1-30-230	500201	Oval jaws, tapered metal spring	3,0 mm	230 cm	3,2 mm	1
	BI02-D1-23-180	500223	Oval jaws, tapered metal spring, spike	2,3 mm	180 cm	2,8 mm	1
	BI02-D1-23-230	500225	Oval jaws, tapered metal spring, spike	2,3 mm	230 cm	2,8 mm	1
	BI02-D1-30-230	500234	Oval jaws, tapered metal spring, spike	3,0 mm	230 cm	3,2 mm	1
	BI02-E1-23-180	500255	Long oval jaws, tapered metal spring	2,3 mm	180 cm	2,8 mm	1
	BI02-E1-23-230	500256	Long oval jaws, tapered metal spring	2,3 mm	230 cm	2,8 mm	1
	BI02-F1-23-180	500271	Long oval jaws, tapered metal spring, spike	2,3 mm	180 cm	2,8 mm	1
	BI02-F1-23-230	500272	Long oval jaws, tapered metal spring, spike	2,3 mm	230 cm	2,8 mm	1

Injection needles _ tcus

2	Product Code	Order No.	Characteristics	Needle ø Length	Length	ø Working Channel	Unit
	INJ1-A1-05-5-18-180	500745	Handle locking mechanism, distal metal hub, suitable for Histoacryl application	0,5 mm 5 mm	180 cm	2,0 mm	10
	INJ1-A1-07-5-18-180	500752	Handle locking mechanism, distal metal hub, suitable for Histoacryl application	0,7 mm 5 mm	180 cm	2,0 mm	10
	INJ1-A1-07-5-23-180	500757	Handle locking mechanism, distal metal hub, suitable for Histoacryl application	0,7 mm 5 mm	180 cm	2,8 mm	10
	INJ1-A1-09-5-23-180	500772	Handle locking mechanism, distal metal hub, suitable for Histoacryl application	0,9 mm 5 mm	180 cm	2,8 mm	10
	INJ1-A1-07-5-23-230	500760	Handle locking mechanism, distal metal hub, suitable for Histoacryl application	0,7 mm 5 mm	230 cm	2,8 mm	10
	INJ1-A1-09-5-23-230	500773	Handle locking mechanism, distal metal hub, suitable for Histoacryl application	0,9 mm 5 mm	230 cm	2,8 mm	10
	INJ1-A1-07-5-18-260	500753	Handle locking mechanism, distal metal hub, suitable for Histoacryl application, Balloon Enteroscopy	0,7 mm 5 mm	260 cm	2,0 mm	10

Spray catheters

Product Code	Order No.	Characteristics		Length	ø Working Channel	Unit
SPE1-C6-18-220	501718	Disposable spray catheter	2	220 cm	2,0 mm	10
SPE2-C6-18-220	501745	Reusable spray catheter	134°C	220 cm	2,0 mm	1

Foreign body forceps _ Disposable

2	Product Code	Order No.	Characteristics	Length	ø Working Channel	Unit
	FOR1-A2-23-230	502284	Hybrid jaw configuration alligator/rat tooth, metal spring, coated	230 cm	2,8 mm	10
	FOR1-H3-23-230	501946	Three-arm grasping forceps, PTFE catheter	230 cm	2,8 mm	5

Foreign body forceps _ Reusable

134°C	Product Code	Order No.	Characteristics	Length	ø Working Channel	Unit
	FOR2-A1-23-230	500583	Rat tooth, metal spring, handle	230 cm	2,8 mm	1
R	FOR2-B1-23-120	500586	Alligator, metal spring, handle	120 cm	2,8 mm	1
	F0R2-B1-23-230	500590	Alligator, metal spring, handle	230 cm	2,8 mm	1
	F0R2-H2-23-230	500617	Three-arm grasping forceps, PTFE catheter	230 cm	2,8 mm	1
	F0R2-H3-23-230	500622	Three-arm grasping forceps, PTFE catheter, handle	230 cm	2,8 mm	1
	FOR2-H3-18-260	500618	Three-arm grasping forceps, PTFE catheter, handle, Balloon Enteroscopy	260 cm	2,0 mm	1
	F0R2-J3-23-230	500629	Four-arm grasping forceps, PTFE catheter, handle	230 cm	2,8 mm	1
	F0R2-M1-25-230	500636	PEG forceps, metal spring, handle	230 cm	2,8 mm	1

Cytology brushes

2	Product Code	Order No.	Characteristics	ø Bristle	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

Accessories

2	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
	WS0420000	500944	Foreign body protection cap	LATEX	10



Foreign Body Forceps 2-01 Protection Caps 2-02

FOREIGN BODY

Foreign Body

Foreign body forceps _ Disposable

2	Product Code	Order No.	Characteristics	Length	ø Working Channel	Unit
	FOR1-A2-23-230	502284	Hybrid jaw configuration alligator/rat tooth, metal spring, coated	230 cm	2,8 mm	10
	FOR1-H3-23-230	501946	Three-arm grasping forceps, PTFE catheter	230 cm	2,8 mm	5

Foreign Body

Foreign body forceps _ Reusable

134°C	Product Code	Order No.	Characteristics	Length	ø Working Channel	Unit
	F0R2-A1-23-230	500583	Rat tooth, metal spring, handle	230 cm	2,8 mm	1
	F0R2-B1-23-120	500586	Alligator, metal spring, handle	120 cm	2,8 mm	1
	FOR2-B1-23-230	500590	Alligator, metal spring, handle	230 cm	2,8 mm	1
	F0R2-H2-23-230	500617	Three-arm grasping forceps, PTFE catheter	230 cm	2,8 mm	1
	F0R2-H3-23-230	500622	Three-arm grasping forceps, PTFE catheter, handle	230 cm	2,8 mm	1
	F0R2-H3-18-260	500618	Three-arm grasping forceps, PTFE catheter, handle, Balloon Enteroscopy	260 cm	2,0 mm	1
	F0R2-J3-23-230	500629	Four-arm grasping forceps, PTFE catheter, handle	230 cm	2,8 mm	1
	FOR2-M1-25-230	500636	PEG forceps, metal spring, handle	230 cm	2,8 mm	1

Protection cap

(LATEX)	Product Code	Order No.	Characteristics	Unit
	WS0420000	500944	Foreign body protection cap	10

icus lipmaster

Injection Needles 3-01 Clipmaster 3-03

HEMOSTASIS





The new design of CUS injection needles reflects the increasing demand for ergonomics and functionality in clinical everyday life. Added to this they provide what really matters: reliability and safety.



The shielded needle prevents damage to the working channel. Even if the endoscope is in an angled position, the needle always remains centred in the catheter.



Easy puncture



The proven lancet tip makes it easier to puncture tissue smoothly.

Tactile feedback and ergonomic design

Feel the distinct engagement of the needle in retracted and extended positions.



)	Product Code	Order No.	Characteristics	Needle ø Length	Length	ø Working Channel	Unit
		INJ1-A1-05-5-18-180	500745	Handle locking mechanism, distal metal hub, suitable for Histoacryl application	0,5 mm 5 mm	180 cm	2,0 mm	10
	INJ1-A1-07-5-18-180	500752	Handle locking mechanism, distal metal hub, suitable for Histoacryl application	0,7 mm 5 mm	180 cm	2,0 mm	10	
	INJ1-A1-07-5-23-180	500757	Handle locking mechanism, distal metal hub, suitable for Histoacryl application	0,7 mm 5 mm	180 cm	2,8 mm	10	
	INJ1-A1-09-5-23-180	500772	Handle locking mechanism, distal metal hub, suitable for Histoacryl application	0,9 mm 5 mm	180 cm	2,8 mm	10	
		INJ1-A1-07-5-23-230	500760	Handle locking mechanism, distal metal hub, suitable for Histoacryl application	0,7 mm 5 mm	230 cm	2,8 mm	10
	INJ1-A1-09-5-23-230	500773	Handle locking mechanism, distal metal hub, suitable for Histoacryl application	0,9 mm 5 mm	230 cm	2,8 mm	10	
	INJ1-A1-07-5-18-260	500753	Handle locking mechanism, distal metal hub, suitable for Histoacryl application, Balloon Enteroscopy	0,7 mm 5 mm	260 cm	2,0 mm	10	





Quick application



Time is the crucial factor, particularly in the case of endoscopic hemostasis. The clipmaster.³ gives you a head start, saving time in achieving hemostasis:

- _ Positioning of up to three clips directly after one another
- _ Elimination of time-consuming replacement and loading procedures
- _ More time for what's really important accurate application



Effective wound margin adaption

Thanks to the innovative jaw design, the \lhd lipmaster, also offers additional benefits:

- $\underline{}$ Easier adaption of the wound margins by grasping the tissue with a clip branch
- _ Tangential positioning thanks to the stable clip design
- _ Effective hemostasis thanks to the considerable retention force of the clips

2	Product Code	Order No.	Characteristics	Opening Width	Length	ø Working Channel	Unit
medwsirk.	Clipmaster. 1 SPE1-X1-26-220	502011	1 Clip preloaded, 360° positioning	12 mm	2060 mm	2,8 mm	2
medw@rk.	Clipmaster,³ SPE1-X3-26-220	502063	3 Clips preloaded, 360° positioning	12 mm	2060 mm	2,8 mm	2
E State							



AXS_tome

g**Slider**

twiot'n'**CATCH**

rotaCRUSH



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Where other systems set restrictions, easycure offers a majority of options to the ERCP. Whether short- or long-wire systems: Choose freely and according to your individual requirements.

All instruments are designed to allow a direct guide wire lock, either on the endoscope biopsy port or on the raiser-bridge mechanism.

Product Code Order No. Characteristics Unit

Case Spear Solve Spear Solve Spear Spear Solve Spear Spea

ERCP

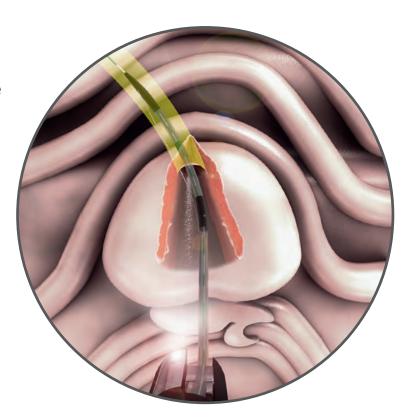


Micro-tip design

Owing to a smooth guide wire transition to the micro-tip, tissue irritation is minimized and the risk of complications reduced.

Anatomical 3D orientation

Based on consistent 11 o'clock orientation, the **AXS_tome** papillotomes also follow the left frontal anatomy of the distal common bile duct.



Multi stage catheter

The proven multi-stage design ensures maximum control and stability during intubation.

AXS_tome



AXS_tome Papillotomes __ 3 Lumen Anatomical 3D orientation, multi-stage-catheter, handle with 0L power connection

2	Product Code	Order No.	Characteristics	Cutting Length	Accepted Guide Wire	ø Working Channel	Unit
	PAP1-C7-20-35-OL	501048	Micro-tip, 3 lumen, □\ \vec{\vec{\vec{\vec{\vec{\vec{\vec{	20 mm	.035"	2,8 mm	5
	PAP1-C7-25-35-OL	502290	Micro-tip, 3 lumen, □\ \overline{\textstyle \textstyle	25 mm	.035"	2,8 mm	5
	PAP1-C7-30-35-OL	501050	Micro-tip, 3 lumen, □\\\\	30 mm	.035"	2,8 mm	5
	PAP1-C8-20-35-OL	501051	Micro-tip, 3 lumen, monofil	20 mm	.035"	2,8 mm	5
	PAP1-C8-25-35-OL	502291	Micro-tip, 3 lumen, monofil	25 mm	.035"	2,8 mm	5
	PAP1-C8-30-35-0L	501052	Micro-tip, 3 lumen, monofil	30 mm	.035"	2,8 mm	5
	PAP1-F8-30-35-0L	501993	Micro-tip, 3 Lumen, monofil, insulated cutting wire (ProCut)	15 15 mm proximal insulated	.035"	2,8 mm	5

2	Product Code	Order No.	Characteristics	Cutting Length	g Slider	ø Working Channel	Unit
	PAP1-X8-30-35-260-0L	502286	Micro-tip, 3 lumen, monofil, preloaded g Slider , eas	30 mm	0.35" 260 cm	3,2 mm	5
	PAP1-X8-30-35-450-0L	502287	Micro-tip, 3 lumen, monofil, preloaded g Slider	30 mm	0.35" 450 cm	2,8 mm	5

ERCP



AXS_tome Papillotomes ___eas_cure° Anatomical 3D orientation, multi-stage-catheter, handle with OL power connection

2	Product Code	Order No.	Characteristics	Cutting Length	Accepted Guide Wire	ø Working Channel	Unit
	PAP1-C7-20-E35-OL	501930	Micro-tip, 3 lumen, CNT, eas Lure	20 mm	.035" ≥ 200 cm	3,2 mm	5
	PAP1-C7-30-E35-OL	501929	Micro-tip, 3 lumen, CNT, eas Foure°	30 mm	.035" ≥ 200 cm	3,2 mm	5
	PAP1-C8-20-E35-OL	501931	Micro-tip, 3 lumen, monofil, eas Lure	20 mm	.035" ≥ 200 cm	3,2 mm	5
	PAP1-C8-25-E35-OL	502292	Micro-tip, 3 lumen, monofil, eas fure	25 mm	.035" ≥ 200 cm	3,2 mm	5
	PAP1-C8-30-E35-OL	501919	Micro-tip, 3 lumen, monofil, eas fure	30 mm	.035" ≥ 200 cm	3,2 mm	5
	PAP1-F8-30-E35-OL	502017	Micro-tip, 3 lumen, monofil, insulated cutting wire (ProCut), eas	15 15 mm proximal insulated	.035" ≥ 200 cm	3,2 mm	5
	PAP1-K8-06-E35-0L	501920	Needle, 3 lumen, eas fure	6 mm	.035" ≥ 200 cm	3,2 mm	5
	PAP1-X8-30-35-260-0L	502286	Micro-tip, 3 lumen, monofil, preloaded g Slider , eas	30 mm	0.35" 260 cm	3,2 mm	5





AXS_tome Papillotomes __ 2 Lumen Anatomical 3D orientation, multi-stage-catheter, handle with 0L power connection

Product Code	Order No.	Characteristics	Cutting Length	Accepted Guide Wire	ø Working Channel	Unit
PAP1-C2-20-35-0L	501034	Micro-tip, 2 lumen, C√T	20 mm	.035"	2,8 mm	5
PAP1-C2-25-35-0L	501036	Micro-tip, 2 lumen, C√T	25 mm	.035"	2,8 mm	5
PAP1-C2-30-35-0L	501039	Micro-tip, 2 lumen, C√i	30 mm	.035"	2,8 mm	5
PAP1-C5-20-35-0L	501046	Micro-tip, 2 lumen, monofil	20 mm	.035"	2,8 mm	5
PAP1-C5-30-35-0L	501047	Micro-tip, 2 lumen, monofil	30 mm	.035"	2,8 mm	5
PAP1-D2-30-21-0L	501853	Micro-tip, 2 lumen, C \ W , Balloon Enteroscopy	30 mm	.021"	2,8 mm	2
	PAP1-C2-20-35-0L PAP1-C2-25-35-0L PAP1-C2-30-35-0L PAP1-C5-20-35-0L PAP1-C5-30-35-0L	PAP1-C2-20-35-0L 501034 PAP1-C2-25-35-0L 501036 PAP1-C2-30-35-0L 501039 PAP1-C5-20-35-0L 501046 PAP1-C5-30-35-0L 501047	PAP1-C2-20-35-OL 501034 Micro-tip, 2 lumen, □M™ PAP1-C2-25-35-OL 501036 Micro-tip, 2 lumen, □M™ PAP1-C2-30-35-OL 501039 Micro-tip, 2 lumen, □M™ PAP1-C5-20-35-OL 501046 Micro-tip, 2 lumen, monofil PAP1-C5-30-35-OL 501047 Micro-tip, 2 lumen, monofil	PAP1-C2-20-35-OL 501034 Micro-tip, 2 lumen, CWT 20 mm PAP1-C2-25-35-OL 501036 Micro-tip, 2 lumen, CWT 25 mm PAP1-C2-30-35-OL 501039 Micro-tip, 2 lumen, CWT 30 mm PAP1-C5-20-35-OL 501046 Micro-tip, 2 lumen, monofil 20 mm PAP1-C5-30-35-OL 501047 Micro-tip, 2 lumen, monofil 30 mm	PAP1-C2-20-35-OL 501034 Micro-tip, 2 lumen, CWT 20 mm .035" PAP1-C2-25-35-OL 501036 Micro-tip, 2 lumen, CWT 25 mm .035" PAP1-C2-30-35-OL 501039 Micro-tip, 2 lumen, CWT 30 mm .035" PAP1-C5-20-35-OL 501046 Micro-tip, 2 lumen, monofil 20 mm .035" PAP1-C5-30-35-OL 501047 Micro-tip, 2 lumen, monofil 30 mm .035"	PAP1-C2-20-35-OL 501034 Micro-tip, 2 lumen, CNT 20 mm .035" 2,8 mm PAP1-C2-25-35-OL 501036 Micro-tip, 2 lumen, CNT 25 mm .035" 2,8 mm PAP1-C2-30-35-OL 501039 Micro-tip, 2 lumen, CNT 30 mm .035" 2,8 mm PAP1-C5-20-35-OL 501046 Micro-tip, 2 lumen, monofil 20 mm .035" 2,8 mm PAP1-C5-30-35-OL 501047 Micro-tip, 2 lumen, monofil 30 mm .035" 2,8 mm

Papillotomes

2		Product Code	Order No.	Characteristics	Cutting Length	Accepted Guide Wire	ø Working Channel	Unit
		PAP1-A2-20-35-0L	501028	Precut, 2 lumen, C\\\\	20 mm	.035"	2,8 mm	5
		PAP1-K2-06-35-0L	501060	Needle, 2 lumen	6 mm	.035"	2,8 mm	5
	PAP1-M2-20-35-0L	501840	B II, 2 lumen, C√T	20 mm	.035"	2,8 mm	2	
	PAP1-N2-20-21-0L	501902	B II, 2 lumen, C√M, Balloon Enteroscopy	20 mm	.021"	2,8 mm	2	

ERCP



gSlider





Hydrophilic coated tip

- _ extremely flexible, atraumatic tip for easy and gentle cannulation
- _ 10% greater sliding characteristics in comparsion with leading competitors



Nitinol core

- $_$ outstanding control due to optimised axial force transmission
- _ extremely kink resistant



Insulation

_ continous insulation allows the safe use of HF current when the guide wire is in place

Guide wires _ gSlider



Guide wires

2	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, radiopaque tip	.018"	400 cm	2
	WIR1-F1-21-400	501782	Straight, Nitinol, coated, radiopaque tip	.021"	400 cm	2
	WIR1-F1-21-500	501911	Straight, Nitinol, coated, radiopaque tip	.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
<u></u>	WIR1-F7-35-260	501837	Straight, Nitinol, coated, extra stiff, radiopaque tip	.035"	260 cm	2
	WIR1-F7-35-400	501838	Straight, Nitinol, coated, extra stiff, radiopaque tip	.035"	400 cm	2
	_	_		_	_	

Accessories

Product Code	Order No.	Characteristics		Unit
MIS1-TORQUES	500950	Torque for guide wires	2	5



MIS1-TORQUES for further improved guide wire control



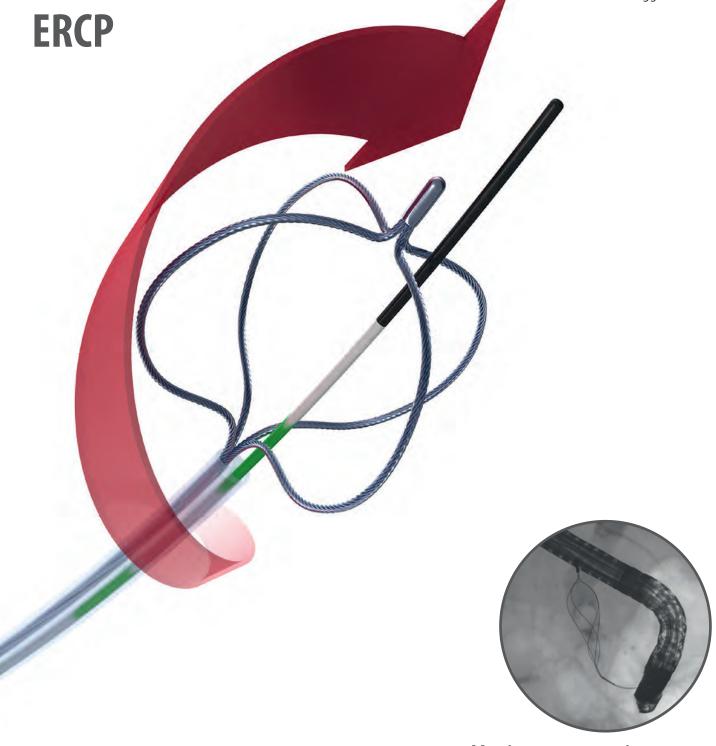
ERCP-Cannulas _ Disposable

2	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	Standard, 1 lumen, metal tip	200 cm	.035"	2,0 mm	10
	CAN1-B3-18-200-35	500343	Tapered, 1 lumen, radiopaque marking	200 cm	.035"	2,0 mm	10
	CAN1-B4-18-200-35	502008	Tapered, 2 lumen, radiopaque marking	200 cm	.035"	2,8 mm	10
	CAN1-B4-18-200-E35	502007	Tapered, 2 lumen, radiopaque marking, eas	200 cm	.035" ≥ 200 cm	3,2 mm	2
	CAN1-B3-18-260-35	501856	Tapered, 1 lumen, radiopaque marking, Balloon Enteroscopy	260 cm	.035"	2,0 mm	2
	CAN1-D5-18-200-35	500348	Bottle neck, 1 lumen, metal tip	200 cm	.035"	2,0 mm	10

ERCP-Cannulas _ Reusable

-	
0 mm 1	
0 mm 1	
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twivnt'n'CATCH

Maximum expansion power

2	Product Code	Order No.	Characteristics	ø Basket	Length	Accepted Guide Wire	ø Working Channel	Unit
	twithtnCATCH BAS1-K2-25-23-200	500027	Spherical, 130° rotation	35 mm	200 cm	-	2,8 mm	2
	twit/t'n' CATCH BAS1-K3-35-28-200	502285	Spherical, 130° rotation, eas Cure°	35 mm	200 cm	.035" ≥ 200 cm	3,2 mm	2



Stone extraction baskets _ Disposable

2	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	2
	BAS1-A2-25-23-200	500020	Hexagonal	25 mm	200 cm	2,8 mm	2
	BAS1-A2-30-23-200	500022	Hexagonal	30 mm	200 cm	2,8 mm	2
	BAS1-A2-35-23-200	500024	Hexagonal	35 mm	200 cm	2,8 mm	2
8	BAS1-E2-20-23-200	500016	Fully twisted, 6 braids	20 mm	200 cm	2,8 mm	2
O	BAS1-C1-20-18-120	502010	Half twisted	20 mm	120 cm	2,0 mm	2
	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

ATTENTION: 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.



Marked products are not suitable for emergency lithotripsy.

Stone extraction baskets __ Reusable

134°C	Product Code	Order No.	Characteristics	ø Basket	Length	ø Working Channel	Unit
	BAS2-A2-25-23-200	500083	Hexagonal	25 mm	200 cm	2,8 mm	1
	BAS2-A2-30-23-200	500084	Hexagonal	30 mm	200 cm	2,8 mm	1
	BAS2-C1-15-18-200	500096	Half twisted	15 mm	200 cm	2,0 mm	1
	twitotini CATCH BAS2-K2-25-23-200	500120	Spherical, 130° rotation	35 mm	200 cm	2,8 mm	1
	50						

Stone extraction balloons

(LATEX)	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 F)	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, 3 lumen, eas fure	16 mm	200 cm	.035" ≥ 200 cm	3,2 mm	2

Dilation balloons Working Length 230 cm

2	Product Code	Order No.	Characteristics	ø Balloon Ler	ngth Balloon	Accepted Guide Wire	ø Working Channel	Unit
	DIL1-A1-06-40-23-35	502268	2 Radiopaque markings, tapered catheter (2,3 1,8 mm), eas	6 mm	40 mm	.035" ≥ 200 cm	3,2 mm	2
	DIL1-A1-08-40-23-35	502269	2 Radiopaque markings, tapered catheter (2,3 1,8 mm), eas force	8 mm	40 mm	.035" ≥ 200 cm	3,2 mm	2
	DIL1-A1-10-40-23-35	502270	2 Radiopaque markings, tapered catheter (2,3 1,8 mm), eas fure	10 mm	40 mm	.035" ≥ 200 cm	3,2 mm	2
	DIL1-A1-12-60-23-35	502271	2 Radiopaque markings, eas fure °	12 mm	60 mm	.035" ≥ 200 cm	3,2 mm	2
	DIL1-A1-14-60-23-35	502272	2 Radiopaque markings, eas <i>Cure</i> °	14 mm	60 mm	.035" ≥ 200 cm	3,2 mm	2
	DIL1-A1-16-60-23-35	502273	2 Radiopaque markings, eas fure °	16 mm	60 mm	.035" ≥ 200 cm	3,2 mm	2
	DIL1-A1-18-60-23-35	502274	2 Radiopaque markings, eas foure	18 mm	60 mm	.035" ≥ 200 cm	3,2 mm	2
	DIL1-A1-20-60-23-35	502275	2 Radiopaque markings, eas fure	20 mm	60 mm	.035" ≥ 200 cm	3,2 mm	2







The new disposable lithotriptor system

rota CRUSH offers a pre-assembled, easy to use design! An end to complicated assembly procedures. Once it has been taken out of its sterile packaging, the new rota CRUSH is ready for immediate use. All the components are assembled in an all-in-one design: handle, cannulating catheter, metal coil sheath and stone basket.

Optimal mechanical transmission of force through an innovative design concept

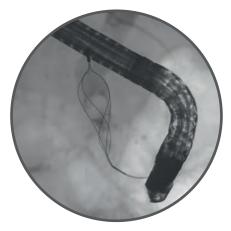
The screw mechanism of the handle ensures both precise rotation of the basket and maximum transmission of force. If necessary, you can switch to the POWER® setting in one single operation. Optimised transmission of force allows you to crush even the hardest concrement easily. At the distal end of the coil sheath, the special crown head design directs the force just to where you need it: towards the stone.

Already integrated _ the revolutionary basket

Due to the special surface structure of the braided wire, the twith the basket has maximum expansion power. When the basket is drawn into the sheath, a rotation takes place, which allows you to grasp the stone even more quickly and safely.

You won't want to do without the advantages of the spherical basket:

- _ maximum expansion power
- $\underline{}$ precise one-handed control of the rotation
- $\underline{}$ continuously adjustable setting of different basket sizes



Maximum expansion power

2	Product Code	Order No.	Characteristics	ø Basket	Length	ø Working Channel	Unit
	rota CRUSH LIT3-K2-30-35-200	502165	Spherical Lithotriptor basket, integrated catheter, spiral spring, handle	35 mm	200 cm	3,8 mm	1



Lithotriptor baskets _ Disposable

2	Product Code	Order No.	Characteristics	ø Basket	Length	ø Working Channel	Unit
	twithtiniCATCH	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

medwork® products of the LIT series are perfectly suited for use with other system products in this series.

ATTENTION: 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.

Lithotriptor baskets _ Reusable

134°C	Product Code	Order No.	Characteristics	ø Basket	Length	ø Working Channel	Unit
	LIT2-A3-30-23-200	500868	Hexagonal	30 mm	200 400 cm	2,8 mm	1
	LIT2-A3-35-23-200	500869	Hexagonal	35 mm	200 400 cm	2,8 mm	1
	LIT2-B3-30-23-200	500870	Combi	15 30 mm	200 400 cm	2,8 mm	1
	LIT2-C1-15-18-200	500871	Half twisted	15 mm	200 400 cm	2,0 mm	1
D	LIT2-C3-20-23-200	500877	Half twisted	20 mm	200 400 cm	2,8 mm	1
	LIT2-C3-25-23-200	500878	Half twisted	25 mm	200 400 cm	2,8 mm	1
	LIT2-C3-30-23-200	500879	Half twisted	30 mm	200 400 cm	2,8 mm	1
	LIT2-C3-35-23-200	500880	Half twisted	35 mm	200 400 cm	2,8 mm	1
	twith'riCATCH	500884	Spherical, 130° rotation	35 mm	200 400 cm	2,8 mm	1



Metal springs _ Disposable

2	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

medwork® products of the LIT series are perfectly suited for use with other system products in this series.

Lithotriptor handle and metal springs _ Reusable

134°C	Product Code	Order No.	Characteristics	Length	ø Working Channel	Unit
	LIT2-D-HAN	500881	Handle, pull through technique	-	-	1
	LIT2-G4-26-185	500882	Spiral spring, transendoscopic, bile duct	185 cm	2,8 mm	1
	LIT2-N4-38-090	500885	Spiral spring, emergency, bile duct	90 cm	-	1

medwork® products of the LIT series are perfectly suited for use with other system products in this series.

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Plastic stents _ Bile duct, 2 flaps, straight _ PE

2	Product Code	Order No.	Characteristics	Diameter	Length between Flaps	Total Length	Unit
	PR01-A3-07-04-06	501859	Tapered	7 F	4 cm	6 cm	1
	PR01-A3-07-06-08	501863	Tapered	7 F	6 cm	8 cm	1
	PR01-A3-07-09-11	501867	Tapered	7 F	9 cm	11 cm	1
	PR01-A3-07-12-14	501871	Tapered	7 F	12 cm	14 cm	1
	PR01-A3-08-04-06	501860	Tapered	8.5 F	4 cm	6 cm	1
	PR01-A3-08-05-07	502294	Tapered	8.5 F	5 cm	7 cm	1
	PR01-A3-08-06-08	501864	Tapered	8.5 F	6 cm	8 cm	1
	PR01-A3-08-07-09	502295	Tapered	8.5 F	7 cm	9 cm	1
	PR01-A3-08-08-10	502296	Tapered	8.5 F	8 cm	10 cm	1
	PR01-A3-08-09-11	501868	Tapered	8.5 F	9 cm	11 cm	1
	PR01-A3-08-10-12	502297	Tapered	8.5 F	10 cm	12 cm	1
	PR01-A3-08-11-13	502298	Tapered	8.5 F	11 cm	13 cm	1
	PR01-A3-08-12-14	501872	Tapered	8.5 F	12 cm	14 cm	1
	PR01-A3-10-04-06	501861	Tapered	10 F	4 cm	6 cm	1
	PR01-A3-10-05-07	502299	Tapered	10 F	5 cm	7 cm	1
	PR01-A3-10-06-08	501865	Tapered	10 F	6 cm	8 cm	1
	PR01-A3-10-07-09	502300	Tapered	10 F	7 cm	9 cm	1
	PR01-A3-10-08-10	502301	Tapered	10 F	8 cm	10 cm	1
	PR01-A3-10-09-11	501869	Tapered	10 F	9 cm	11 cm	1
	PR01-A3-10-10-12	502302	Tapered	10 F	10 cm	12 cm	1
	PR01-A3-10-11-13	502303	Tapered	10 F	11 cm	13 cm	1
	PR01-A3-10-12-14	501873	Tapered	10 F	12 cm	14 cm	1

Plastic stents _ Bile duct, 8 flaps, straight_ PTFE

2	Product Code	Order No.	Characteristics	Diameter	Length between Flaps	Total Length	Unit
	PR01-A2-08-04-06	501515	Tapered	8.5 F	4 cm	6 cm	1
	PR01-A2-08-06-08	501516	Tapered	8.5 F	6 cm	8 cm	1
,	PR01-A2-08-09-11	501517	Tapered	8.5 F	9 cm	11 cm	1
	PR01-A2-08-12-14	501518	Tapered	8.5 F	12 cm	14 cm	1
	PR01-A2-10-04-06	501519	Tapered	10 F	4 cm	6 cm	1
	PR01-A2-10-06-08	501521	Tapered	10 F	6 cm	8 cm	1
	PR01-A2-10-09-11	501524	Tapered	10 F	9 cm	11 cm	1
	PR01-A2-10-12-14	501527	Tapered	10 F	12 cm	14 cm	1

Plastic stents _ Bile duct, pigtail (double)

2	Product Code	Order No.	Characteristics	Diameter	Inner Length	Total Length	Unit
	PR01-D4-08-40-160	502175	Punched	8.5 F	4 cm	16 cm	1
	PR01-D4-08-50-170	502176	Punched	8.5 F	5 cm	17 cm	1
	PR01-D4-08-70-190	502177	Punched	8.5 F	7 cm	19 cm	1
	PR01-D4-08-90-210	502178	Punched	8.5 F	9 cm	21 cm	1
	PR01-D4-10-40-170	502179	Punched	10 F	4 cm	17 cm	1
	PR01-D4-10-50-180	502180	Punched	10 F	5 cm	18 cm	1
	PR01-D4-10-70-200	502181	Punched	10 F	7 cm	20 cm	1
	PR01-D4-10-90-220	502182	Punched	10 F	9 cm	22 cm	1



Insertion sets with preloaded plastic stent _ Bile duct, 2 flaps, straight _ PE

2	Product Code	Order No.	Characteristics	Diameter	Length bet- ween Flaps	Total Length	Accepted Guide Wire	Unit
	PR03-A3-08-04-06	502083	Tapered	8.5 F	4 cm	6 cm	.035"	1
	PR03-A3-08-05-07	502084	Tapered	8.5 F	5 cm	7 cm	.035"	1
1	PR03-A3-08-06-08	502085	Tapered	8.5 F	6 cm	8 cm	.035"	1
	PR03-A3-08-07-09	502086	Tapered	8.5 F	7 cm	9 cm	.035"	1
	PR03-A3-08-08-10	502087	Tapered	8.5 F	8 cm	10 cm	.035"	1
	PR03-A3-08-09-11	502088	Tapered	8.5 F	9 cm	11 cm	.035"	1
	PR03-A3-08-10-12	502089	Tapered	8.5 F	10 cm	12 cm	.035"	1
	PR03-A3-08-11-13	502090	Tapered	8.5 F	11 cm	13 cm	.035"	1
	PR03-A3-08-12-14	502091	Tapered	8.5 F	12 cm	14 cm	.035"	1
	PR03-A3-10-04-06	502061	Tapered	10 F	4 cm	6 cm	.035"	1
	PR03-A3-10-05-07	502060	Tapered	10 F	5 cm	7 cm	.035"	1
	PR03-A3-10-06-08	502053	Tapered	10 F	6 cm	8 cm	.035"	1
	PR03-A3-10-07-09	502059	Tapered	10 F	7 cm	9 cm	.035"	1
	PR03-A3-10-08-10	502058	Tapered	10 F	8 cm	10 cm	.035"	1
	PR03-A3-10-09-11	502057	Tapered	10 F	9 cm	11 cm	.035"	1
	PR03-A3-10-10-12	502056	Tapered	10 F	10 cm	12 cm	.035"	1
	PR03-A3-10-11-13	502055	Tapered	10 F	11 cm	13 cm	.035"	1
	PR03-A3-10-12-14	502054	Tapered	10 F	12 cm	14 cm	.035"	1
	PR03-A3-11-04-06	502092	Tapered	11.5 F	4 cm	6 cm	.035"	1
	PR03-A3-11-05-07	502093	Tapered	11.5 F	5 cm	7 cm	.035"	1
	PR03-A3-11-06-08	502094	Tapered	11.5 F	6 cm	8 cm	.035"	1
	PR03-A3-11-07-09	502095	Tapered	11.5 F	7 cm	9 cm	.035"	1
	PR03-A3-11-08-10	502096	Tapered	11.5 F	8 cm	10 cm	.035"	1
	PR03-A3-11-09-11	502097	Tapered	11.5 F	9 cm	11 cm	.035"	1
	PR03-A3-11-10-12	502098	Tapered	11.5 F	10 cm	12 cm	.035"	1

Guiding catheters

2	Product Code	Order No.	Characteristics	Diameter	Length	Accepted Guide Wire	Unit
	PR01-F5-05-220-32	502119	For 8,5 F endoprostheses, distal radiopaque marking, white	5 F	220 cm	.035"	1
	PR01-F5-06-220-35	502105	For 10 F endoprostheses, distal radiopaque marking, blue	6 F	220 cm	.035"	1
	PR01-F5-07-220-35	502107	For 11,5 F endoprostheses, distal radiopaque marking, white	7 F	220 cm	.035"	1

Pusher

2	Product Code	Order No.	Characteristics	Diameter	Length	Unit
	PR01-G7-07-170	502109	White	7 F	170 cm	1
	PR01-G7-08-170	502110	Green	8.5 F	170 cm	1
	PR01-G7-10-170	502111	White	10 F	170 cm	1
	PR01-G7-11-170	502112	Blue	11.5 F	170 cm	1





Plastic stent insertion sets

2	Product Code	Order No.	Characteristics	ø Guiding Catheter	Length	Accepted Guide Wire	Unit
	PR01-H7-05-205-32	502124	Radiopaque tip, LL connection, for 8,5 F endoprostheses	5 F	205 cm	.035"	1
	PR01-H7-05-205-E32	502123	Radiopaque tip, LL connection, for 8,5 F endoprostheses, eas fure	5 F	205 cm	.035" ≥ 200 cm	1
	PR01-H7-06-205-35	501908	Radiopaque tip, LL connection, for 10 F endoprostheses	6 F	205 cm	.035"	1
	PR01-H7-06-205-E35	501918	Radiopaque tip, LL connection, for 10 F endoprostheses, eas force*	6 F	205 cm	.035" ≥ 200 cm	1
	PR01-H7-07-205-35	501909	Radiopaque tip, LL connection, for 11,5 F endoprostheses	7 F	205 cm	.035"	1

Nasobiliary probes

2	Product Code	Order No.	Characteristics	Length	Accepted Guide Wire	ø Working Channel	Unit
	NAS1-A1-07-290-35	500986	Alpha, detachable LL-connector, nasal tube	290 cm	.035"	2,8 mm	5
	NAS1-B1-07-290-35	500988	Alpha with Pigtail, detachable LL-connector, nasal tube	290 cm	.035"	2,8 mm	5
	NAS1-C1-07-290-35	500990	Pigtail, detachable LL-connector, nasal tube	290 cm	.035"	2,8 mm	5

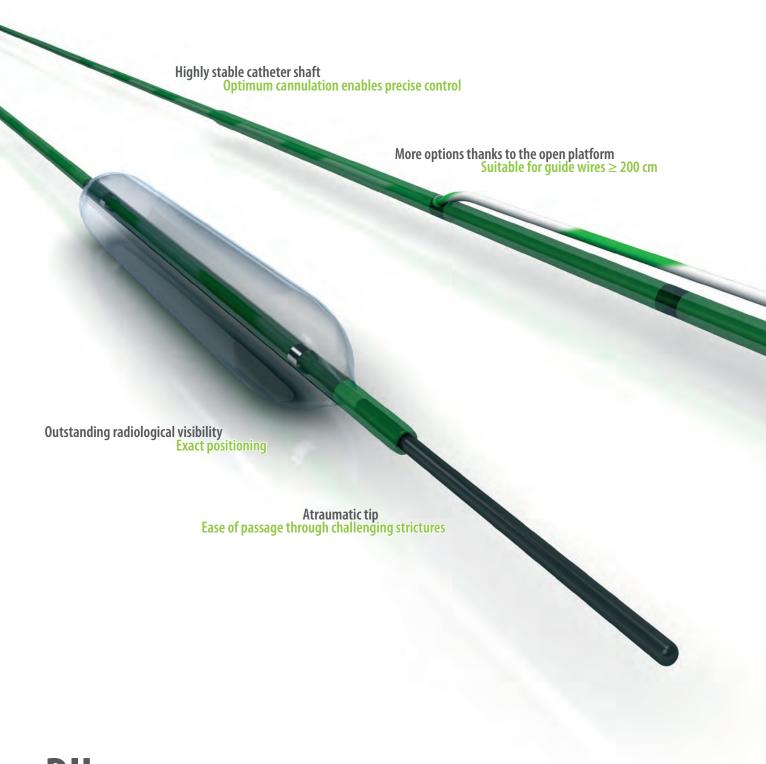
Self-expanding nitinol stents __ Bile duct Sterile, preloaded on an insertion system, working length 1.750 mm, OTW | TTS

2	Product Code	Order No.	Characteristics	ø Insertion System	ø Stent	Length expanded	Unit
	IMP1-B2-10-040	500694	Non-coated	7 F	10 mm	40 mm	1
	IMP1-B2-10-060	500695	Non-coated	7 F	10 mm	60 mm	1
	IMP1-B2-10-080	500696	Non-coated	7 F	10 mm	80 mm	1
	IMP1-B3-10-040	500697	Coated	8 F	10 mm	40 mm	1
	IMP1-B3-10-060	500698	Coated	8 F	10 mm	60 mm	1
	IMP1-B3-10-070	501895	Coated	8 F	10 mm	70 mm	1

DILATION

DIIALION BAIIOONS 5-0 I

Dilation







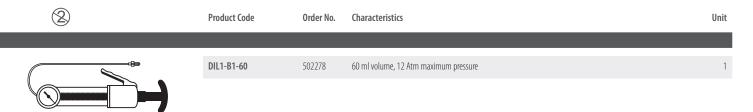
Dilation

Dilation balloons

Working Length 230 cm

	②	Product Code	Order No.	Characteristics	ø Balloon	Length Balloon	Accepted Guide Wire	ø Working Channel	Unit
		DIL1-A1-06-40-23-35	502268	2 Radiopaque markings, tapered catheter (2,3 1,8 mm), eas fure°	6 mm	40 mm	.035" ≥ 200 cm	3,2 mm	2
		DIL1-A1-08-40-23-35	502269	2 Radiopaque markings, tapered catheter (2,3 1,8 mm), eas fure	8 mm	40 mm	.035" ≥ 200 cm	3,2 mm	2
		DIL1-A1-10-40-23-35	502270	2 Radiopaque markings, tapered catheter (2,3 1,8 mm), eas fure	10 mm	40 mm	.035" ≥ 200 cm	3,2 mm	2
		DIL1-A1-12-60-23-35	502271	2 Radiopaque markings, eas foure	12 mm	60 mm	.035" ≥ 200 cm	3,2 mm	2
		DIL1-A1-14-60-23-35	502272	2 Radiopaque markings, eas fure°	14 mm	60 mm	.035" ≥ 200 cm	3,2 mm	2
		DIL1-A1-16-60-23-35	502273	2 Radiopaque markings, eas fure°	16 mm	60 mm	.035" ≥ 200 cm	3,2 mm	2
		DIL1-A1-18-60-23-35	502274	2 Radiopaque markings, eas fure	18 mm	60 mm	.035" ≥ 200 cm	3,2 mm	2
		DIL1-A1-20-60-23-35	502275	2 Radiopaque markings, eas fure	20 mm	60 mm	.035" ≥ 200 cm	3,2 mm	2

Insufflation device





AVS_tome EndoBite PolySnare cus

BALLOON ENTEROSCOPY

Papillotomes 6-01
Biopsy Forceps 6-02
Polypectomy Snares 6-02

Injection Needles 6-03 Stone Extraction Baskets 6-03 Cleaning Brushes 6-04 Guide Wires 6-04

ERCP-Cannula

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

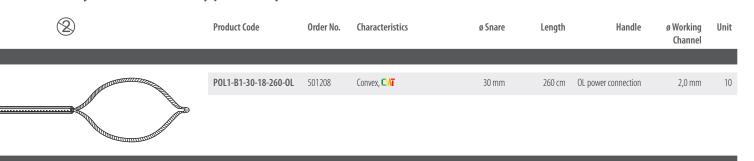
Papillotomes Handle with OL power connection

<u> </u>	Product Code	Order No.	Characteristics	Cutting Length	Accepted Guide Wire	ø Working Channel	Unit
	AXS_tome PAP1-D2-30-21-0L	501853	Micro-tip, 2 lumen, C√√ , anatomical 3D orientation	30 mm	.021"	2,8 mm	2
	PAP1-N2-20-21-0L	501902	B II, 2 lumen, C√I	20 mm	.021"	2,8 mm	2

EndoBite[™] _ Biopsy forceps

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

PolySnare™ _ Polypectomy snare



Injection needle _ cus

(2)	Product Code	Order No.	Characteristics	Needle ø Length	Length	ø Working Channel	Unit
	INJ1-A1-07-5-18-260	500753	Handle locking mechanism, distal metal hub, suitable for Histoacryl application	0,7 mm 5 mm	260 cm	2,0 mm	10

Stone extraction baskets

2	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

Cleaning brush

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

Guide wire

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

icus

STENTS

Self-expanding Stents 7-01 Guide Wires 7-04 Injection Needles 7-04

Self-expanding nitinol stents __ Oesophagus Sterile, preloaded on an insertion system, working length 750 mm, 0TW

2	Product Code	Order No.	Characteristics	ø Insertion System	ø Middle Tulip	Length expanded	Unit
	IMP1-01-20-24-080	500709	Partly coated (50 mm)	28 F	20 24 mm	80 mm	1
	IMP1-01-20-24-100	500710	Partly coated (70 mm)	28 F	20 24 mm	100 mm	1
	IMP1-01-20-24-120	500711	Partly coated (90 mm)	28 F	20 24 mm	120 mm	1
	IMP1-01-20-24-140	500712	Partly coated (110 mm)	28 F	20 24 mm	140 mm	1
	IMP1-01-24-28-080	500716	Partly coated (50 mm)	28 F	24 28 mm	80 mm	1
	IMP1-01-24-28-100	500717	Partly coated (70 mm)	28 F	24 28 mm	100 mm	1
	IMP1-01-24-28-120	500718	Partly coated (90 mm)	28 F	24 28 mm	120 mm	1
	IMP1-01-24-28-140	500719	Partly coated (110 mm)	28 F	24 28 mm	140 mm	1

Self-expanding nitinol stents __ Oesophagus Sterile, preloaded on an insertion system, working length 750 mm, 0TW

②	Product Code	Order No.	Characteristics	ø Insertion System	ø Middle Tulip	Length expanded	Unit
	IMP1-03-24-28-060	500723	Coated	28 F	24 28 mm	60 mm	1
	IMP1-03-24-28-080	500724	Coated	28 F	24 28 mm	80 mm	1
	IMP1-03-24-28-100	500725	Coated	28 F	24 28 mm	100 mm	1
	IMP1-03-24-28-120	500726	Coated	28 F	24 28 mm	120 mm	1
	IMP1-03-24-28-140	500729	Coated	28 F	24 28 mm	140 mm	1

Self-expanding nitinol stents __ Bile duct Sterile, preloaded on an insertion system, working length 1.750 mm, OTW | TTS

2	Product Code	Order No.	Characteristics	ø Insertion System	ø Stent	Length expanded	Unit
	IMP1-B2-10-040	500694	Non-coated	7 F	10 mm	40 mm	1
	IMP1-B2-10-060	500695	Non-coated	7 F	10 mm	60 mm	1
	IMP1-B2-10-080	500696	Non-coated	7 F	10 mm	80 mm	1

Self-expanding nitinol stents __ Bile duct Sterile, preloaded on an insertion system, working length 1.750 mm, OTW | TTS

2	Product Code	Order No.	Characteristics	ø Insertion System	ø Stent	Length expanded	Unit
	IMP1-B3-10-040	500697	Coated	8 F	10 mm	40 mm	1
	IMP1-B3-10-060	500698	Coated	8 F	10 mm	60 mm	1
	IMP1-B3-10-070	501895	Coated	8 F	10 mm	70 mm	1

Self-expanding nitinol stents __ Duodenum Sterile, preloaded on an insertion system, working length 2.100 mm, 0TW | TTS

2	Product Code	Order No.	Characteristics	ø Insertion System	ø Stent	Length expanded	Unit
	IMP1-D2-22-060	501941	Non-coated	10 F	22 mm	60 mm	1
	IMP1-D2-22-090	501942	Non-coated	10 F	22 mm	90 mm	1
	IMP1-D2-22-120	501943	Non-coated	10 F	22 mm	120 mm	1

Self-expanding nitinol stents __ Colon Sterile, preloaded on an insertion system, working length 1.350 mm, OTW

Product Code	Order No.	Characteristics	ø Insertion System	ø Stent	Length expanded	Unit
IMP1-C2-30-075	501935	Non-coated	13 F	30 mm	75 mm	1
IMP1-C2-30-090	501936	Non-coated	13 F	30 mm	90 mm	1
IMP1-C2-30-120	501937	Non-coated	13 F	30 mm	120 mm	1
	IMP1-C2-30-075	IMP1-C2-30-075 501935 IMP1-C2-30-090 501936	IMP1-C2-30-075 501935 Non-coated IMP1-C2-30-090 501936 Non-coated	IMP1-C2-30-075 501935 Non-coated 13 F IMP1-C2-30-090 501936 Non-coated 13 F	IMP1-C2-30-075 501935 Non-coated 13 F 30 mm IMP1-C2-30-090 501936 Non-coated 13 F 30 mm	IMP1-C2-30-075 501935 Non-coated 13 F 30 mm 75 mm IMP1-C2-30-090 501936 Non-coated 13 F 30 mm 90 mm

Guide wires

2	Product Code	Order No.	Characteristics	Diameter	Length	Unit
	g Slider WIR1-F9-35-260	502145	Straight, Nitinol, insulated, green/white, radiopaque hydrophilic tip	.035"	260 cm	2
	g Slider WIR1-F9-35-450	502144	Straight, Nitinol, insulated, green/white, radiopaque hydrophilic tip	.035"	450 cm	2
	WIR1-F7-35-260	501837	Straight, Nitinol, coated, extra stiff , radiopaque tip	.035"	260 cm	2
	WIR1-F7-35-400	501838	Straight, Nitinol, coated, extra stiff , radiopaque tip	.035"	400 cm	2

Injection needles _ cus

2	Product Code	Order No.	Characteristics	Needle ø Length	Length	ø Working Channel	Unit
	INJ1-A1-09-5-23-180	500772	Handle locking mechanism, distal metal hub, suitable for Histoacryl application	0,9 mm 5 mm	180 cm	2,8 mm	10
	INJ1-A1-09-5-23-230	500773	Handle locking mechanism, distal metal hub, suitable for Histoacryl application	0,9 mm 5 mm	230 cm	2,8 mm	10

ACCESSORIES

Bite Blocks 8-01 Cleaning Brushes 8-02 Polyptraps 8-02 Spray & Lavage Catheters 8-03

Smooth surfaces and a flexible frame ensure a perfect fit



Bite blocks

2	Product Code	Order No.	Characteristics	Inner Diameter	Unit
medw@rk.	BYT1-A3-20	500309	Bite block, standard, white, with Öko-Tex strap	20 mm	100
	BYT1-B3-16	500311	Bite block, with oxygen connection, light blue, with Öko-Tex strap	16 mm	10

Cleaning brushes

2	Product Code	Order No.	Characteristics	ø Bristle	Length	ø Working Channel	Unit
NININININININININININININININININININI	CLE1-B1-30-16-100	500458	For bronchoscope, 1 bristle	3,0 mm	100 cm	2,0 mm	50
JAYNYANA UNINANYA WANANA INAMA	CLE1-B2-30-16-100	500459	For bronchoscope, 2 bristles	3,0 mm	100 cm	2,0 mm	50
	CLE1-G1-50-18-180	500469	For gastroscope, 1 bristle	5,0 mm	180 cm	2,0 mm	50
	CLE1-G2-50-18-180	500471	For gastroscope, 2 bristles	5,0 mm	180 cm	2,0 mm	50
	CLE1-C1-50-18-230	500460	For colonoscope, 1 bristle	5,0 mm	230 cm	2,0 mm	50
	CLE1-C1-65-18-230	500462	For colonoscope, 1 bristle	6,5 mm	230 cm	2,0 mm	50
	CLE1-C2-50-18-230	500464	For colonoscope, 2 bristles	5,0 mm	230 cm	2,0 mm	50
	CLE1-C2-30-16-280	500463	For colonoscope, 2 bristles	3,0 mm	280 cm	2,0 mm	10
	CLE1-V2-016	500480	For endoscope valve intake, 2 bristles	11 mm 5 mm	16 cm	-	10

Polyptraps

2	Product Code	Order No.	Characteristics	Unit
	MIS1-Polyptrap	500941	Polyptrap, 4 chambers, connecting tubes to suction pump endoscope	10
	MIS1-Polyptrap50	502194	Polyptrap, 4 chambers, connecting tubes to suction pump endoscope	50



Spray catheters

2	Product Code	Order No.	Characteristics	Length	ø 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

Lavage catheters

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

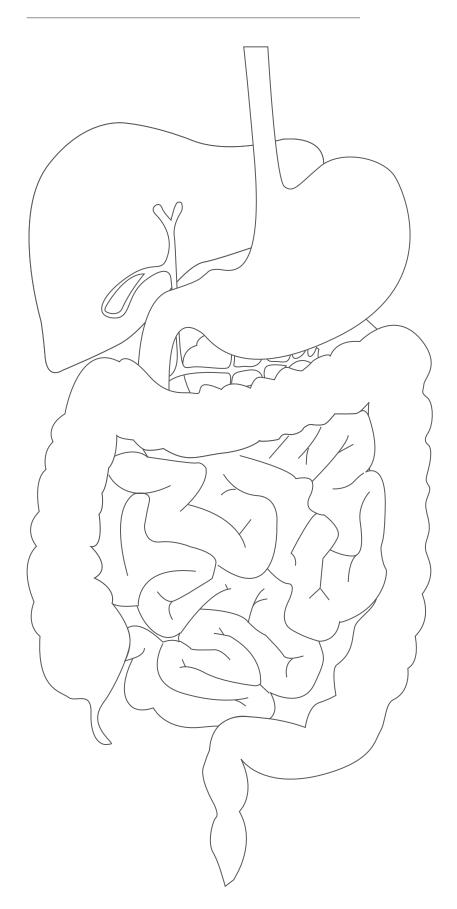
Miscellaneous

	Product Code	Order No.	Characteristics		Unit
	CAN3-Standard-1	500427	Disposable ERCP set including: 1 Pair disposable gloves, medium, powder- and latex-free 1 Cup, 210 ml, white transparent 1 Cup, 210 ml, blue transparent 10 Compresses, 10 x 10 cm 1 Disposable syringe, 10 ml, Luer-Lock 1 Disposable syringe, 20 ml, Luer-Lock 1 Disposable ERCP towel, 75 x 90 cm, with 4 transparent insertion bags (MIS1-Towel-4)	2	20
	MIS1-Colo-Pants1	502276	Colonoscopy examination pants, dark blue, fleece, including elastic, slit, Bermuda (width 61 cm length 65 cm)	2	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)	2	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)	2	10
	MIS1-Gastro-Bib	500931	Disposable protective bib for patients, including secretion bag and hook and loop fastener	2	100
	MIS1-Towel-3	500951	Disposable ERCP towel, sterile, with 3 transparent insertion bags (30 x 26 cm), 75 x 90 cm	2	10
	MIS1-Towel-4	500952	Disposable ERCP towel, sterile, with 4 transparent insertion bags (30 x 20 cm), 75 x 90 cm	2	10
Hard to the state of the state	MIS2-Pro-Clip	500975	Reusable product clip for fixation and reprocessing of flexible accessories, autoclavable up to 134° C, opening width 0–10 mm	134°C	20

SERVICE



Subject:





Conversion table

Charrière (CH) French (F)	Millimeter	Inch	Minimum working channel diameter
1	0,33	0,01	1,2 mm
2	0,67	0,02	1,2 mm
3	1,00	0,04	1,2 mm
4	1,33	0,05	2,0 mm
5	1,67	0,06	2,0 mm
6	2,00	0,08	2,2 mm
7	2,33	0,09	2,8 mm
8	2,67	0,10	2,8 mm
8,5	2,80	0,11	3,0 mm
9	3,00	0,12	3,2 mm
10	3,33	0,13	3,7 mm
11	3,67	0,14	3,8 mm
11,5	3,80	0,15	4,2 mm
12	4,00	0,16	4,2 mm
13	4,33	0,17	4,8 mm
14	4,67	0,18	4,8 mm
15	5,00	0,20	6,0 mm
16	5,33	0,21	6,0 mm
17	5,67	0,22	6,0 mm
18	6,00	0,24	
19	6,33	0,25	
 20	6,67		

TERMS & CONDITIONS



Terms & Conditions

1_General

- 1) Our following General Terms and Conditions of Business shall apply to all present and future business relationships. Any of the Purchaser's terms and conditions, which are contrary to or in deviation to our General Terms and Conditions of Business will be challenged by us, unless we had expressly agreed to their validity in writing. Our General Terms and Conditions of Business shall also apply should we unreservedly execute the delivery to the Purchaser in the knowledge of the Purchaser's terms and conditions, which are contrary to or in deviation to our sales conditions; the acceptance of deliveries or performances shall in particular be considered as recognition of our terms and conditions.
- All agreements made between the Purchaser and ourselves for the purpose of executing this contract shall be recorded in writing in this contract.
- 3) Our General Terms and Conditions shall apply to a company, acting in the execution of its commercial or independent professional activity when concluding a legal transaction, and also to a legal entity subject to public law as well as to special assets subject to public law. It is expressly clarified that these Terms and Conditions of Business shall also apply accordingly to hospitals of any legal form and to resident doctors.

2 Offer

- 1) Our offers are subject to confirmation, unless otherwise stated.
- Orders, which are to be considered as offers in accordance with § 145 of the German Civil Code, may be accepted by us within four weeks and are binding for that length of time.
- 3) We shall retain all rights of ownership and all copyrights to illustrations, drawings and other documents. The latter may not be made accessible to third parties without our prior written consent. This shall especially apply to any documents designated as confidential.
- 4) Taking into account the Purchaser's interests, we shall be entitled to make appropriate changes to the products.

3 _ Prices and conditions of payment

- Unless otherwise stated in our confirmation of order, our prices shall apply "ex warehouse Höchstadt". The
 packaging shall be invoiced separately.
- We shall reserve the right to appropriately alter our prices, should cost reductions or cost increases occur
 after the contract has been concluded, especially but not only should these be due to work and
 material price increases.
- Our prices are exclusive of VAT. This will be posted separately in the invoice. 4) The deduction of cash discount shall require a special written agreement.
- 4) Unless otherwise stated in the agreements reached or the confirmation of order, the purchase price shall fall due without any deduction whatsoever as soon as the goods are ready for delivery. We shall be entitled to demand interest after due date in the amount of 5% per annum. Should the Purchaser be in default, we shall then be entitled to demand default interest in the amount of 4% above the respective base interest rate per annum. In the event that we are able to prove greater damages caused by delayed performances, we shall be entitled to claim the higher amount. The Purchaser shall, however, be entitled to prove to us that no or considerably less damage has been caused as a result of the default in payment. In addition, in the event of default, we shall be entitled to immediately call in all other accounts receivables based on the same legal relationship.
- 5) The Purchaser shall only be entitled to offset, should his counterclaims be either legally determined or be uncontested or acknowledged by us. The Purchaser shall only be authorised to exercise a right of retention insofar as his counterclaims are based on the same contractual relationship.

4 Delivery and delivery time

- Unless otherwise stated in the confirmation of order, the delivery shall be agreed as "ex warehouse Höchstadt".
- At the Purchaser's written request, we shall take out transport insurance to cover the delivery. The costs
 accrued to this end shall be borne by the Purchaser.
- 3) Reasonable partial deliveries to the Purchaser shall be permissible.
- 4) The prerequisite for our specified delivery time to begin is the clarification of all the necessary questions with regard to the respective order.
- 5) Should we be in default, for reasons for which we are responsible, the liability for damages in the event of ordinary negligence shall be excluded.

- 6) The Purchaser shall be entitled to set us an appropriate period of grace under penalty of rejection, once we are in default. Following the fruitless expiration of this period of grace, he shall be entitled to withdraw from the contract. The Purchaser shall only be entitled to damage claims due to non-fulfilment in the amount of the foreseeable damage, should the default be based on intent, gross negligence or the infringement of cardinal obligations. Moreover, claims for damages shall be excluded. The limitations of liability in this paragraph shall not apply, should a firm commercial deal have been agreed or should the Purchaser be able to claim that his interest in the contractual fulfilment has expired due to the default for which we are responsible. In such cases, however, our liability shall be restricted to foreseeable damages typical to the contract.
- The prerequisite of our adherence to our delivery obligations shall be the Purchaser's prompt and correct fulfilment of his obligations.
- 8) Should the Purchaser be in default of acceptance or should he infringe other obligations to cooperate, we shall then be entitled to demand the reimbursement of our accrued damages, including any additional expenditure. In such case the risk of accidental destruction or accidental deterioration of the item of purchase shall also transfer to the Purchaser at the time the latter falls into default of acceptance.
- 9) In the event of Act of God and in cases in which unforeseeable performance impediments exist, which cannot be overcome by reasonable efforts, the delivery date shall be appropriately extended. We shall immediately notify the Purchaser of the start and end of such impediments. Should the delivery be delayed by more than one month as a result, both the Purchaser and we, excluding all other claims, shall be entitled to withdraw from the contract with regard to the quantity affected by the impediment.

5 Warranty

- 1) The Purchaser shall only be entitled to claim a warranty, should he have inspected the goods immediately after our delivery, insofar as this is possible according to the ordinary course of business, and has immediately notified us of any defect occurring (so-called obvious defect). Should such a defect not reveal itself until later (so-called hidden defect), the Purchaser shall immediately make the notification upon discovering the defect; otherwise the goods shall be considered as having been approved even in the light of this defect. Paragraph 377 of the German Commercial Code shall apply. Prior to any other claim of warranty, we shall expressly reserve the right to inspect the complaint. Only those complaints acknowledged by us shall lead to warranty claims. The Purchaser shall bear the full burden of proof for all claim prerequisites.
- Should a defect exist, for which we are responsible, we shall be entitled to either eliminate the defect or make a subsequent delivery at our discretion.
- 3) Should the Purchaser have properly fulfilled his obligations to inspect and lodge complaints, he shall be authorised to set us an appropriate deadline of at least 30 days to eliminate the defect or to make a subsequent delivery. Until this deadline expires, the Purchaser shall not be entitled to either cancel the contract (redhibition) or to reduce the purchase price (abatement).
- Should the elimination of defect or subsequent delivery conclusively fail, the Purchaser shall at his
 discretion be entitled to either cancel the contract (redhibition) or reduce the purchase price (abatement).
- 5) The warranty period shall be 1 year from the date of delivery of the goods. This deadline is subject to the statute of limitations and shall also apply to claims for reimbursement of consequential damage due to defects, provided no claims are made due to unlawful act.

6 Product returns

medwork® accepts product returns of:

- _ Catalogue items, only.
- $_$ Within 30 days of invoice date
- _ Reusable products, only (no disposable products)
- _ Undamaged packaging and unused products.
- _ Shipping costs are at the expense of the customer.
- _ Defective goods will be credited in full.

Returns of any non-defective goods is subject to a 25% charge, minimum 150 EUR.



Terms & Conditions

7 _ Liability

- 1a) In the event of slightly negligible breaches of duty our liability shall be restricted to the foreseeable, direct average damages typical to the contract, and according to the type of goods. This shall also apply in the event of negligible breaches of duty by our statutory representatives, vicarious agents or our executive personnel. We shall not be liable vis-à-vis companies in the event of slight negligence resulting from the infringement of non-essential contractual obligations.
- 1b) We shall be unrestrictedly liable should the cause of the damage be based on intent or gross negligence on our part or on that of our executive personnel, due to the absence of a warranted characteristic, or should we have negligently infringed a cardinal obligation or essential contractual obligation.
- 2) Unless otherwise stated in Clause 1, any further claims made by the Purchaser for whatsoever legal reason – shall be excluded. Thus, we shall not be liable for any damages, which have not occurred to the delivery item itself; in particular we shall not be liable for any loss of profit or other pecuniary loss suffered by the Purchaser.
- Insofar as our liability is excluded or limited, this shall also apply to the personal liability of our salaried employees, wage earners, colleagues, representatives and vicarious agents.
- 4) The aforementioned limitations on liability shall not apply to the customer's claims arising from product liability. Furthermore, the limitations on liability shall not apply in the case of damages to body and health or to loss of life of the customer, which are attributable to us.
- 5) Claims for damages on the customer's part due to a defect shall become time-barred one year after the date of delivery of the goods. This shall not apply, should we be guilty of fraudulent intent.

8 _ Retention of ownership

- 1) We shall retain the right of ownership to the item of purchase until all payments arising from the contract have been received. In the event of behaviour contrary to the contract on the Purchaser's part, in particular in the case of default in payment, we shall be entitled to reclaim the item of purchase. Our reclaiming of the item of purchase shall in no way constitute a withdrawal from the contract, unless we have expressly stated such in writing. After reclaiming the item of purchase, we shall be authorised to dispose of said item. The disposal income shall be credited against the Purchaser's liabilities, less appropriate disposal costs.
- 2) The Purchaser shall be obligated to treat the item of purchase with care. At our request he shall be obligated to adequately insure said item at its replacement value and at his own expense. Should maintenance and inspection work be necessary, the Purchaser shall be obligated to carry out said work at his own expense.
- 3) The Purchaser shall be entitled to resell the item of purchase in the ordinary course of business. However, he shall now already assign all accounts receivables (including possible VAT), which he will accrue from the resale, irrespective of whether the item of purchase has been resold with or without any possible processing. The Purchaser shall remain empowered to collect these accounts receivables, even after the assignment. Our authorisation to collect the accounts receivable ourselves shall, however, remain unaffected by this. As long as the Purchaser fulfils his payment obligations arising from the received income, does not default in payment, no application for the initiation of insolvency proceedings has been made, and he has not discontinued the payments in any other way, we shall however undertake to refrain from collecting the accounts receivable ourselves. At our request the Purchaser shall, however, be obligated to disclose to us the assigned accounts receivables and the debtors thereof, to provide all the information necessary for the collection, to hand over the associated documents and to notify the third party debtors of the assignment.
- 4) Any possible processing or conversion of the item of purchase by the Purchaser shall always be performed on our behalf. Should the item of purchase be processed with other objects not belonging to us, we shall then acquire joint ownership of the new item in the ratio of the value of the item of purchase to the other processed objects at the time of processing. Moreover, the same shall apply to the item resulting from the processing as applies to the item of purchase, which we delivered under reserve.
- 5) Should the item of purchase be inseparably intermingled with other objects not belonging to us, we shall then acquire joint ownership of the new item in the ratio of the value of the item of purchase to the remaining intermingled objects at the time of intermingling. Should the intermingling ensue in such a way that the Purchaser's item is considered to be the main item, it shall be considered as agreed that the Purchaser transfer a prorated joint ownership to us. The Purchaser shall store the thus resulting possession on our behalf.
- 6) Should the realisable value of our securities exceed the accounts receivables to be secured by more than 20%, we shall inasmuch undertake to release the securities to which we are entitled at the Purchaser's request. The securities to be released shall be selected at our discretion.

9 Miscellaneous

- Place of fulfilment shall be our respective shipping point for the delivery, and our business location for the payments.
- The law of the Federal Republic of Germany shall apply. The provisions of UN purchasing law shall not apply.
- 3) Should the Purchaser be a merchant entered in the commercial register, our business location shall be place of jurisdiction. We shall, however, also be entitled to file suit against the Purchaser at the place of jurisdiction of his place of residence.
- 4) Should we provide information and counselling, this shall not exempt the Purchaser from his own obligations to inspect. This shall particularly apply to information concerning the suitability and application of the products for certain processes and purposes.
- 5) Should any provision of this contract be invalid, this shall not affect the validity of the remaining contract. Rather, in place of the invalid provision, the parties shall agree on a new provision, which complies with that which was legally and economically desired when the contract was concluded.
- 6) The user may make any change and/or adjustment to these General Terms and Conditions of Business that may become necessary due to a change in the legal position or other circumstances. The customer shall be notified of any changes and/or adjustments made, with said customer being entitled to reject or consent to the change and/or adjustment. Should the customer remain silent on the subject of the change/adjustment to the terms and conditions, this shall be considered as tacit consent.

