



Gastroenterology

Marflow AG
Soodstrasse 57
8134 Adliswil/Zurich
Switzerland
Tel. +41 44 709 01 01
Fax +41 44 710 21 36
marflow@marflow.ch
www.marflow.ch

MarFlow[®]
SWITZERLAND

Marflow AG

is a company, based in Adliswil-Zurich-Switzerland, specialized in manufacturing top of quality medical products in Urology and Gastroenterology which are CE and ISO13485 certified.

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Multiband Ligator

Barrel with 6 bands

Used for endoscopic ligation of esophageal varices at or above gastroesophageal junction

Fits on wide range of endoscopes
Second last band light colour
Barrel with 7 bands available

Standard Band Ligator

Requires 9.5 to 11.2 mm
Endoscope diameter

Paediatric Band Ligator

Requires 8.0 to 9.5 mm
Endoscope diameter



Multiband Ligator Colonic

Used for endoscopic ligation of colonic varices

Fits on wide range of endoscopes
Second last band light colour

Band Ligator Colonic Set contains:

Applicator, Barrel loaded with 6 bands
or Barrel loaded with 7 bands
Atraumatic plastic hook with tube
Flushing needle blunt tip
Second last band with light colour
Requires 12.8 to 13.5 mm
Endoscope diameter

Barrel Colonic contains:

Barrel loaded with 6 bands
or Barrel loaded with 7 bands
Atraumatic plastic hook with tube

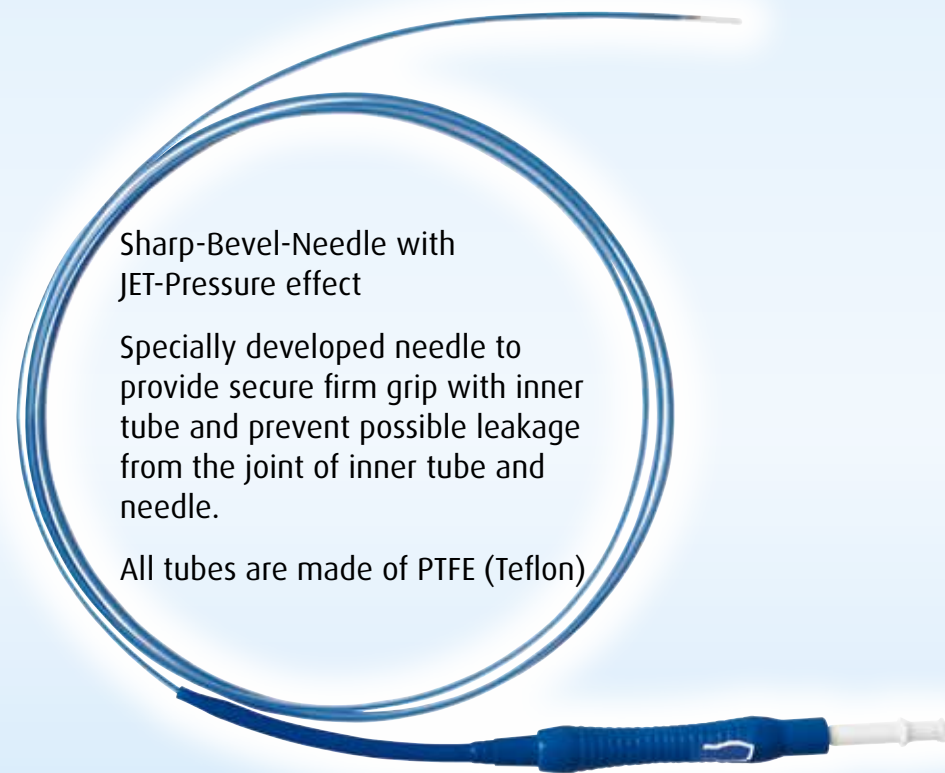


	Art. No.	Description
Standard	SGK-6	Set incl. Applicator barrel and thread puller
	SGB-6	Barrel and thread puller only
Paediatric	SGK-6-S	Set incl. Applicator barrel and thread puller
	SGB-6-S	Barrel and thread puller only

	Art. No.	Description
Band Ligator	SBLS-6-C	Multiband Ligator Colonic Set incl. Applicator barrel and thread puller
	SBL-6-C	Multiband Ligator Colonic Barrel and thread puller only
Barrel Colonic	SBLS-7-C	Multiband Ligator Colonic Set incl. Applicator barrel and thread puller
	SBL-7-C	Multiband Ligator Colonic Barrel and thread puller only

Sclerotherapy Injection Needle

Used for endoscopic injection into bleeding esophageal varices



Sharp-Bevel-Needle with JET-Pressure effect

Specially developed needle to provide secure firm grip with inner tube and prevent possible leakage from the joint of inner tube and needle.

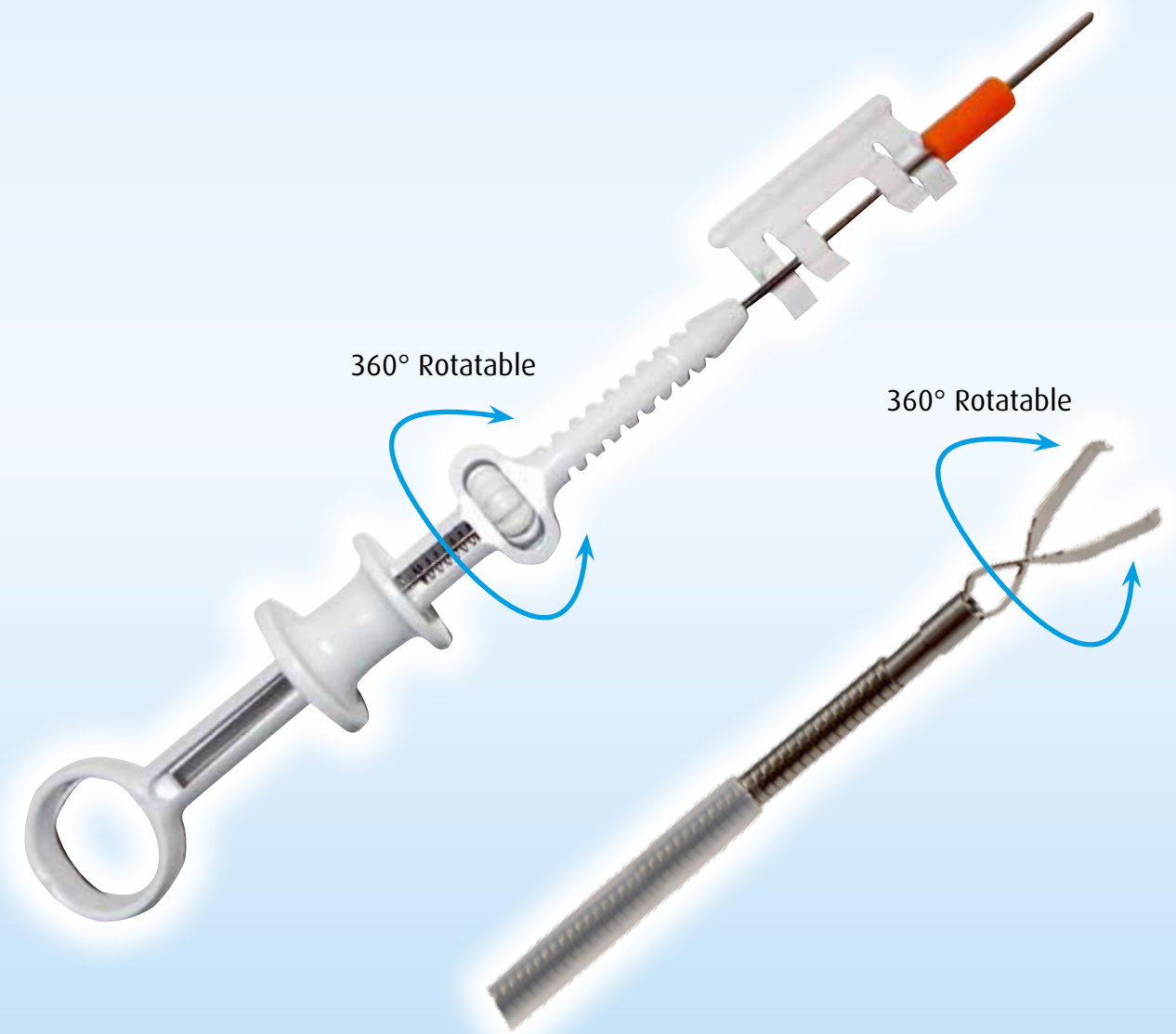
All tubes are made of PTFE (Teflon)

Art. No.	Needle Gauge	Needle Length (mm)	Working Length (cm)	Working Channel Ø (mm)
SGN-2319	19G with lock	7	170	2.8
SGN-2319-C	19G withlock	7	230	2.8
SGN-2320	20G with lock	7	170	2.8
SGN-2320-C	20G with lock	7	230	2.8
SGN-2321	21G with lock	7	170	2.8
SGN-2321-C	21G with lock	7	230	2.8
SGN-2322	22G with lock	7	170	2.8
SGN-2322-C	22G with lock	7	230	2.8
SGN-2323	23G with lock	7	170	2.8
SGN-2323-C	23G with lock	7	230	2.8
SGN-2324	24G with lock	4	170	2.8
SGN-2324-C	24G with lock	4	230	2.8
SGN-2325	25G with lock	4	170	2.8
SGN-2325-C	25G with lock	4	230	2.8

C = Colono

Clip Applicator – single

Used to mechanically bind blood vessels

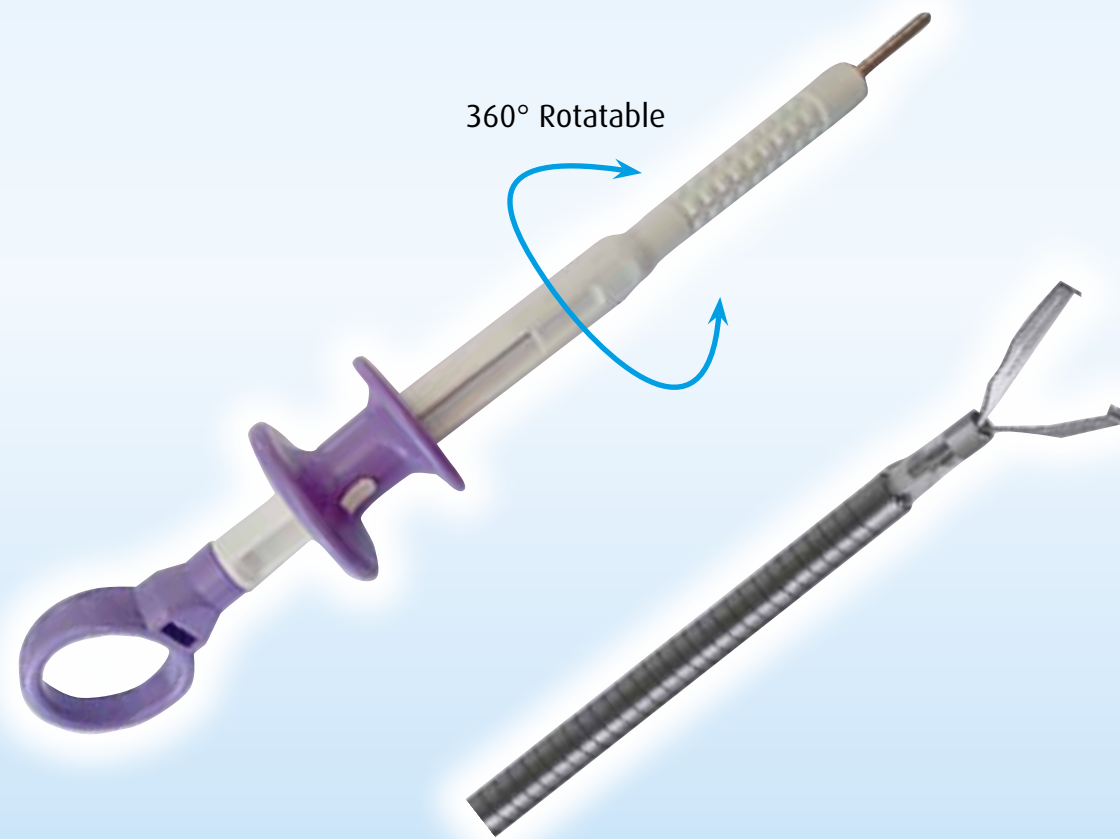


Art. No.	Working Length (cm)	Sheath Ø (mm)	Jaw angle	Opening width (mm)
S-CD-16	165	2.5	135°	6
S-CD-21	210	2.5	135°	6

Clip Applicator – reloadable

Used to mechanically bind blood vessels

Compatible with instrument channel 2.8mm
 Sync-rotation accuracy
 Comfortable handle with perfect control feeling

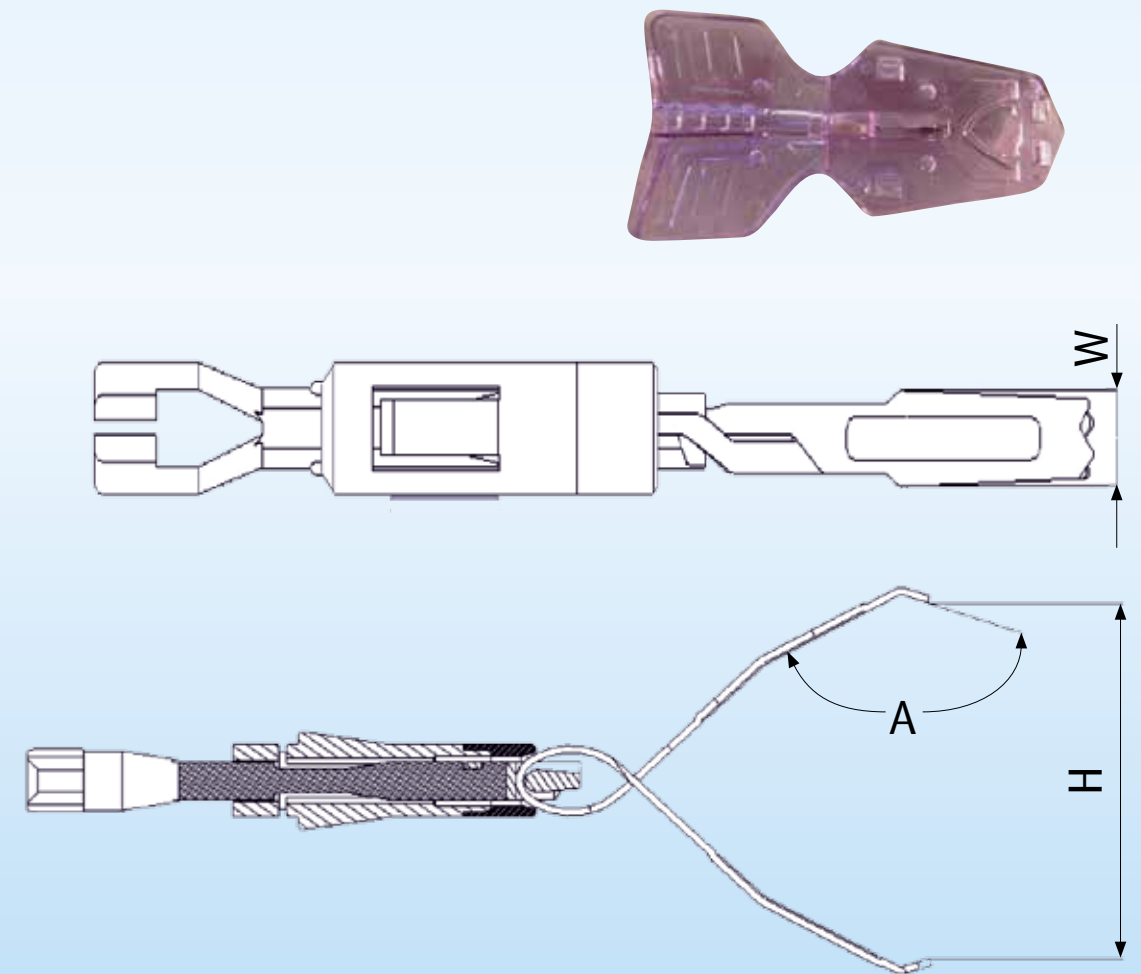


Art. No.	Working Length (cm)	Sheath Ø (mm)
S-EC-19A	190	2.7

Clips for Clip Applicator – reloadable

Used to mechanically bind blood vessels

Hemostasis for: mucosal/submucosal
 Defeats <3cm, bleeding ulcers/arteries <2mm
 Surgery sites, Closure of Gastrointestinal Tract luminal performance



Art. No.	Width (mm) W	Distance between (mm) open clips H	Jaw angle A
S-CL-EC-135	1.4	≥8	135°
S-CL-EC-90	1.4	≥8	90°

20 pcs/box

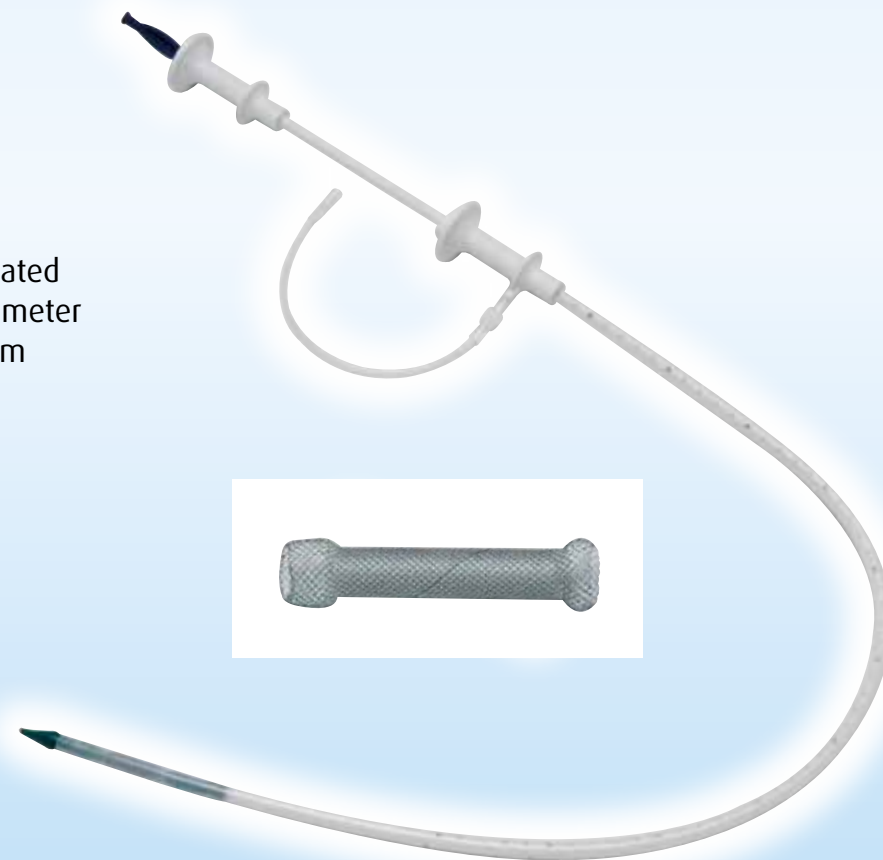
Esophageal Nitinol Stent

self expandable

Used to treat tracheoesophageal fistulas and expansion treatment of the esophagus

Stenosis caused by Esophagael Carcinoma, Chemical Injuries, Cardiac Carcinoma, Anastomatic stenosis and other Traumas, which are surgical contraindicated.

Made of Nitinol
Radiopaque
Stent silicone coated
With 18 mm diameter
Introducer System

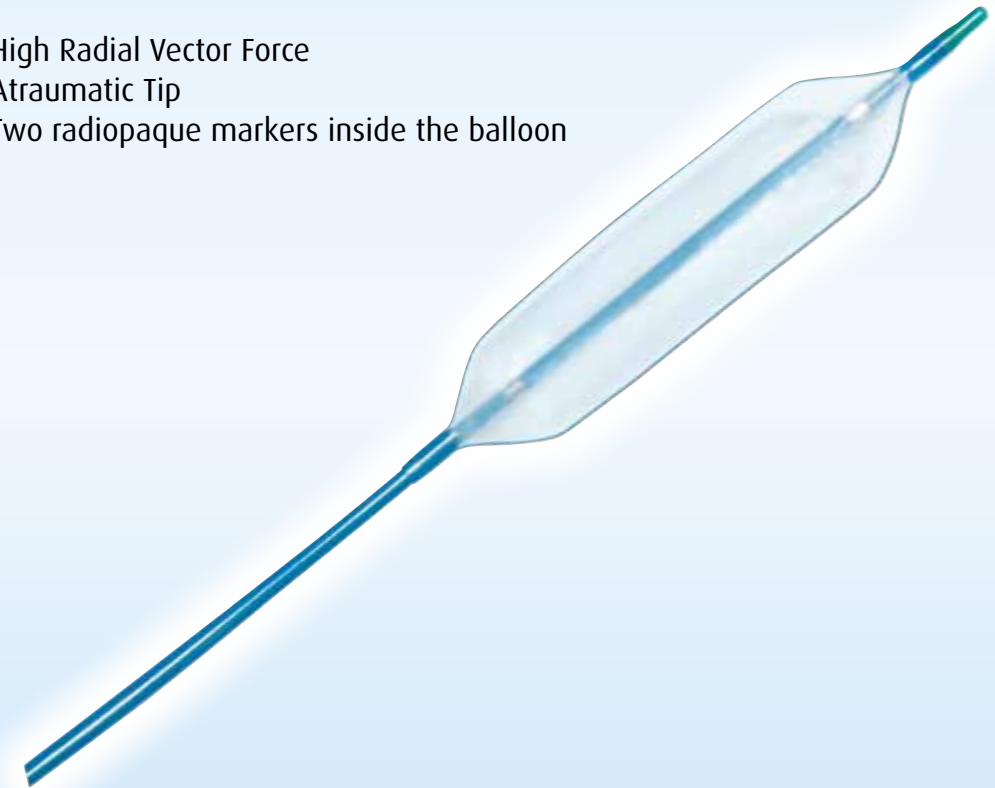


Art. No.	Productname	Stent Length (mm)
S-ES-5	Nitinol-Stent	50
S-ES-8	Nitinol-Stent	80
S-ES-10	Nitinol-Stent	100
S-ES-12	Nitinol-Stent	120
S-ES-15	Nitinol-Stent	150

Achalasia-Cardia Balloon Dilator

Used for dilation of the lower esophageal sphincter in patient with achalasia (stomach entry doesn't open properly)

High Radial Vector Force
Atraumatic Tip
Two radiopaque markers inside the balloon

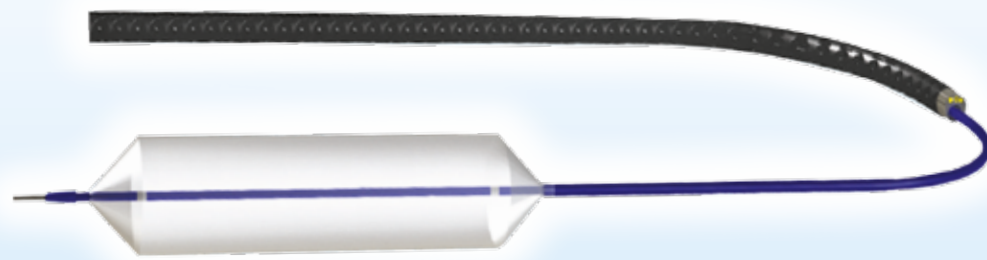


Art. No.	Shaft Ø (mm)	Guidewire	Balloon Ø (mm)	Balloon Length (mm)	Working Length (cm)
SABD-25	5	0.038"	25	80	110
SABD-30	5	0.038"	30	80	110
SABD-35	5	0.038"	35	80	110
SABD-40	5	0.038"	40	80	110

3 Stage Balloon Dilator

Used to dilate the gastrointestinal tract including strictures of the esophagus / colonic / biliary through the scope

Designed to provide 3 stage gradual dilatation of strictures
 Versatile Gastrointestinal Tract with accurate sizing therapy
 Provides greater balloon surface area during dilation
 2 radiopaque marker to facilitate accurate balloon positioning



Art. No.	Guidewire	Working Length (cm)	Inflated Balloon Ø (mm)	Balloon Length (mm)	Inflation Pressure (atm)	Compatible Channel Ø (mm)
S-3BD-101112	0.035"	180	10-11-12	55	3-5-8	2.8
S-3BD-121315	0.035"	180	12-13.5-15	55	3-4.5-8	2.8
S-3BD-151618	0.035"	180	15-16.5-18	55	3-4.5-7	2.8/3.2*
S-3BD-181920	0.035"	180	18-19-20	55	3-4.5-6	2.8/3.2*
S-3BD-101112C	0.035"	240	10-11-12	55	3-5-8	2.8
S-3BD-121315C	0.035"	240	12-13.5-15	55	3-4.5-8	2.8
S-3BD-151618C	0.035"	240	15-16.5-18	55	3-4.5-7	2.8/3.2*
S-3BD-181920C	0.035"	240	18-19-20	55	3-4.5-6	2.8/3.2*

* Requires a 2.8mm Olympus Brand Endoscope channel or a 3.2mm Pentax or Fujinon Brand Endoscope channel
 C = Colonic

Inflation Device

Used for inflation of balloon dilators

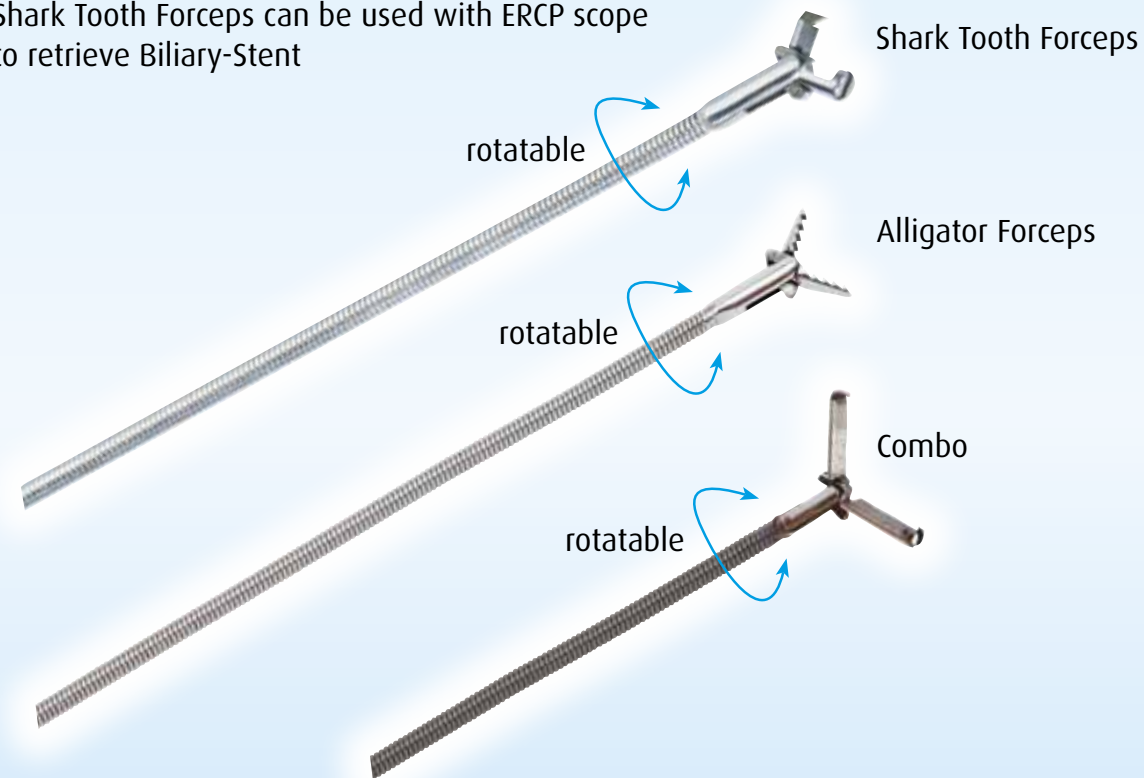


Art. No.
ID-00

Foreign Body Holding Forceps

Used to retrieve foreign bodies from gastrointestinal tract

Shark Tooth Forceps can be used with ERCP scope to retrieve Biliary-Stent



Art. No.	Productname	Required Channel Ø (mm)	Jaws Specification	Working Length (cm)
SSTF-170	Shark Tooth Forceps	2.8	Rat Tooth	170
SSTF-230	Shark Tooth Forceps	2.8	Rat Tooth	230
SATF-170	Alligator Forceps	2.8	Alligator	170
SATF-230	Alligator Forceps	2.8	Alligator	230
SSTF-170-R	Shark Tooth Forceps (Rotatable)	2.8	Rat Tooth	170
SSTF-230-R	Shark Tooth Forceps (Rotatable)	2.8	Rat Tooth	230
SATF-170-R	Alligator Forceps (Rotatable)	2.8	Alligator	170
SATF-230-R	Alligator Forceps (Rotatable)	2.8	Alligator	230
SSAF-170	Shark Tooth Alligator Combo	2.8	Combo	170
SSAF-230	Shark Tooth Alligator Combo	2.8	Combo	230
SSAF-170-R	Shark Tooth Alligator Combo (Rotatable)	2.8	Combo	170
SSAF-230-R	Shark Tooth Alligator Combo (Rotatable)	2.8	Combo	230

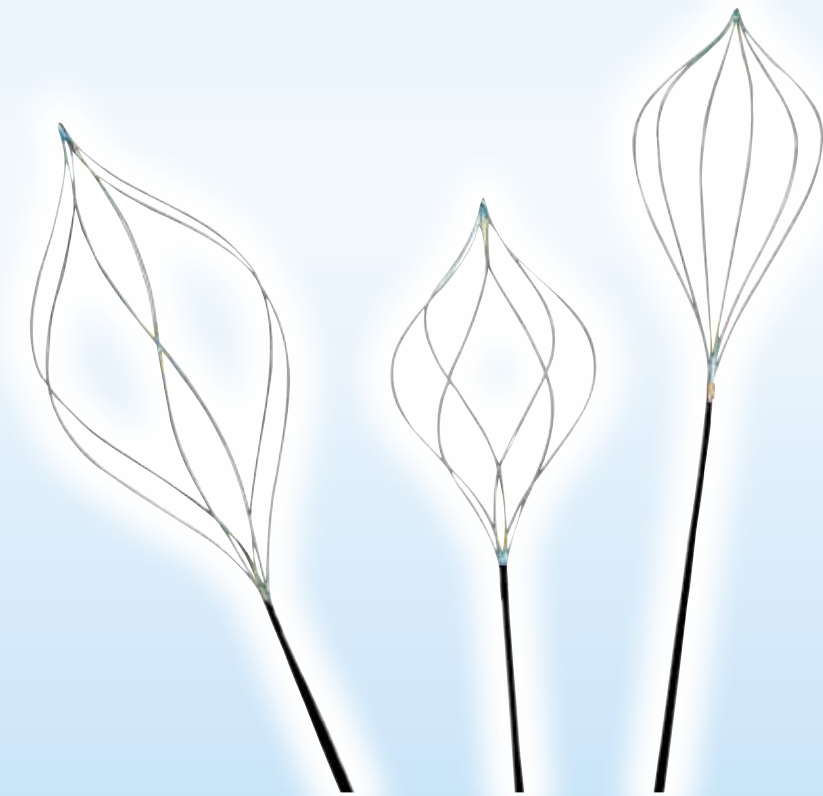
Class IIa device – non sterile – reusable

Memory Basket (Nitinol)

Used to retrieve foreign bodies /stones from gastrointestinal tract through the scope

Not for Lithotripsy

Basket Type: Oval, Hexagonal, Tipless and Helical
Retains shape for longer time
Light handle with flush port for contrast liquid



Art. No.	Basket Ø (mm)	Working Length (cm)	Working Channel Ø (mm)
SMMB-15-T	15	230	2.8
SMMB-20-T	20	230	2.8
SMMB-25-T	25	230	2.8
SMMB-30-T	30	230	2.8
SMMB-35-T	35	230	2.8
SMMB-40-T	40	230	2.8
SMMB-45-T	45	230	2.8

T = Tipless

For other shapes please add to Art. No. -O = Oval, -HX = Hexagonal and -H = Helical

Loop Basket

Used for endoscopic retrieval of foreign bodies from gastrointestinal tract and to retrieve polyps through colonoscope

Shape: oval with flush port
Sheath: PTFE



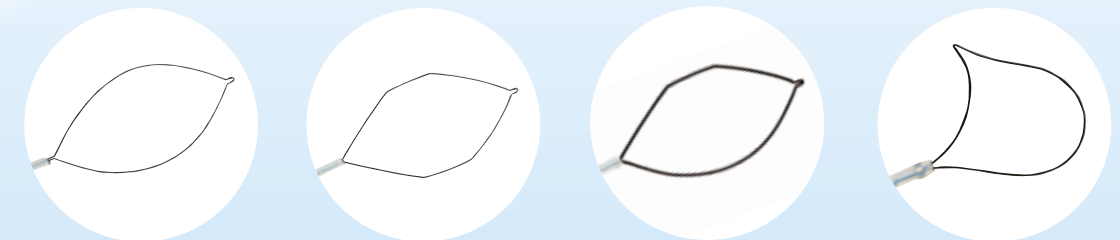
Art. No.	Loop Size (mm)	Working Length (cm)	Working Channel Ø (mm)
SFBH-LB	60	170	2.8
SFBH-LB-C	60	230	2.8
SFBH-LB-40	40	170	2.8
SFBH-LB-C-40	40	230	2.8
SFBH-LB-90	90	170	2.8
SFBH-LB-C-90	90	230	2.8

Flat Basket available

Polypectomy Snares

Used for endoscopic excision of polyps using monopolar electrosurgical unit and retrieval of foreign bodies from gastrointestinal tract

Sheath: PTFE
Loop Diameter: 6/13/15/20/25/30/35/40/45/50/55mm
Loop Diameter for Duckbill Snare is 25mm only



Oval

Hexagonal

Crescent

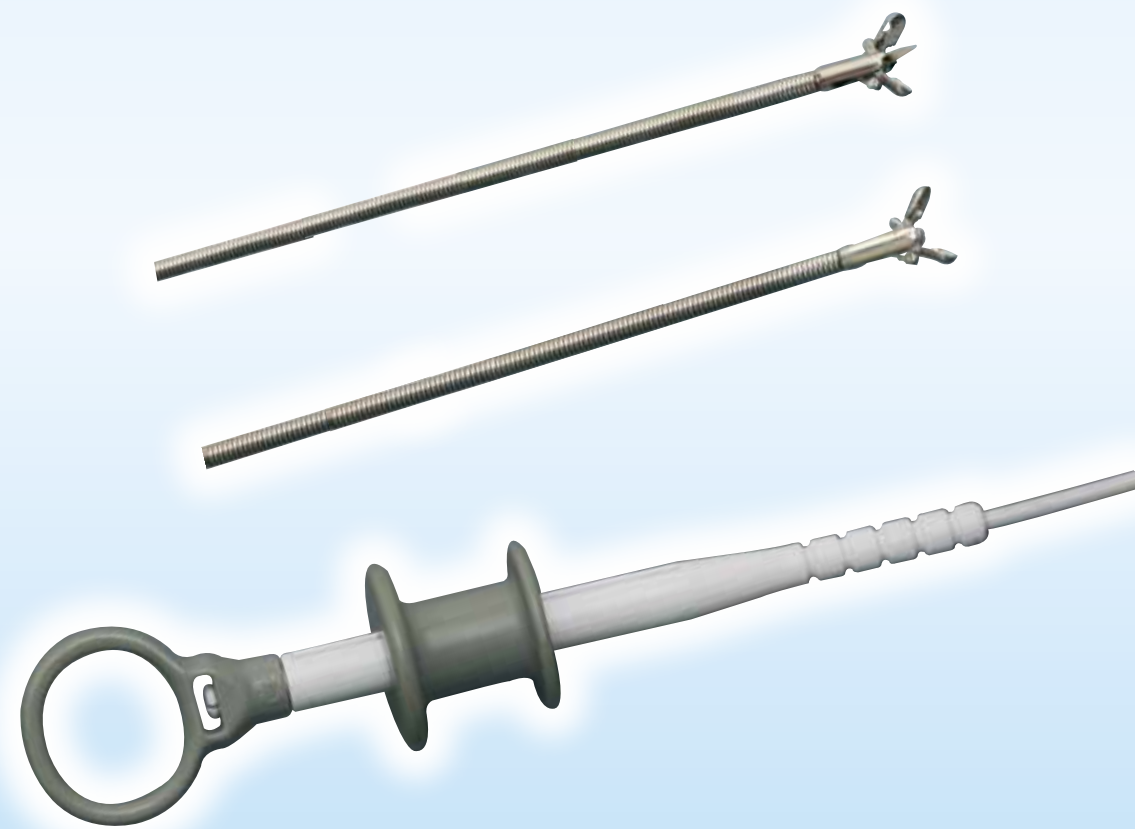
Duckbill

Art. No.	Loop Shape		Working Length (cm)	Working Channel Ø (mm)
SPSO	Oval		220	2.8
SPSH	Hexagonal		220	2.8
SPSC	Crescent		220	2.8
SPSD-25	Duckbill		220	2.8
SPSM	Monofilament		220	2.8
SPSO-R	Oval	Rotatable	220	2.8
SPSH-R	Hexagonal	Rotatable	220	2.8
SPSC-R	Crescent	Rotatable	220	2.8
SPSM-R	Monofilament	Rotatable	220	2.8
SPSO-30-DBE	Oval	Rotatable	280	2.8

Biopsy Forceps

- Standard
- Hot

Used endoscopically to obtain mucosal tissue samples from gastrointestinal tract for microscopic-histopathological examination



Art. No.		Sheath Ø (mm)	Working Length (cm)	Working Channel Ø (mm)
SBF-WS-16	with spike	2.4	160	2.8
SBF-WS-23	with spike	2.4	230	2.8
SBF-16	without spike	2.4	160	2.8
SBF-23	without spike	2.4	230	2.8
SBFH-23 HOT	without spike	2.4	230	2.8

Biopsy Forceps

with PTFE Tube

Used endoscopically to obtain mucosal tissue samples from gastrointestinal tract for microscopic-histopathological examination

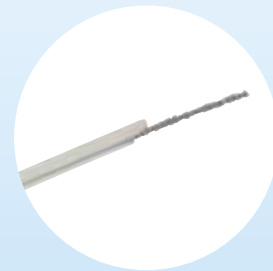
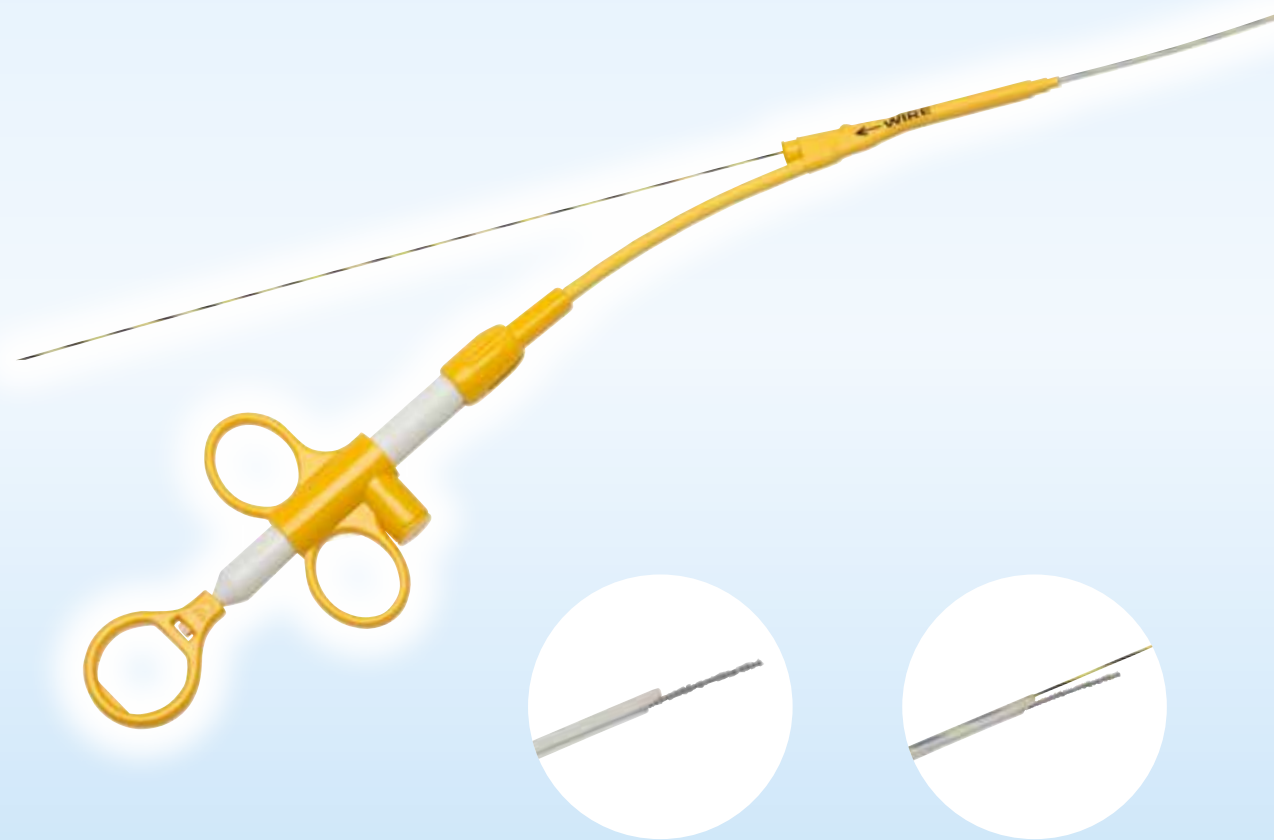
For easy insertion and sliding withdrawal without residues



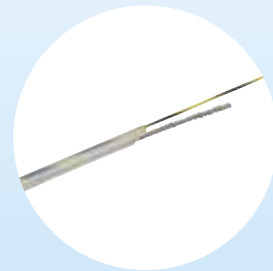
Art. No.		Sheath Ø (mm)	Working Length (cm)	Working Channel Ø (mm)
WS-2415BWH	with spike	2.4	150	2.8
WS-2422BWH	with spike	2.4	220	2.8
WS-2415BTH	without spike	2.4	150	2.8
WS-2422BTH	without spike	2.4	220	2.8

Cytology Brush

Used endoscopically to obtain mucosal tissue samples from gastrointestinal tract for microscopic-histopathological examination



CY
not wire guided



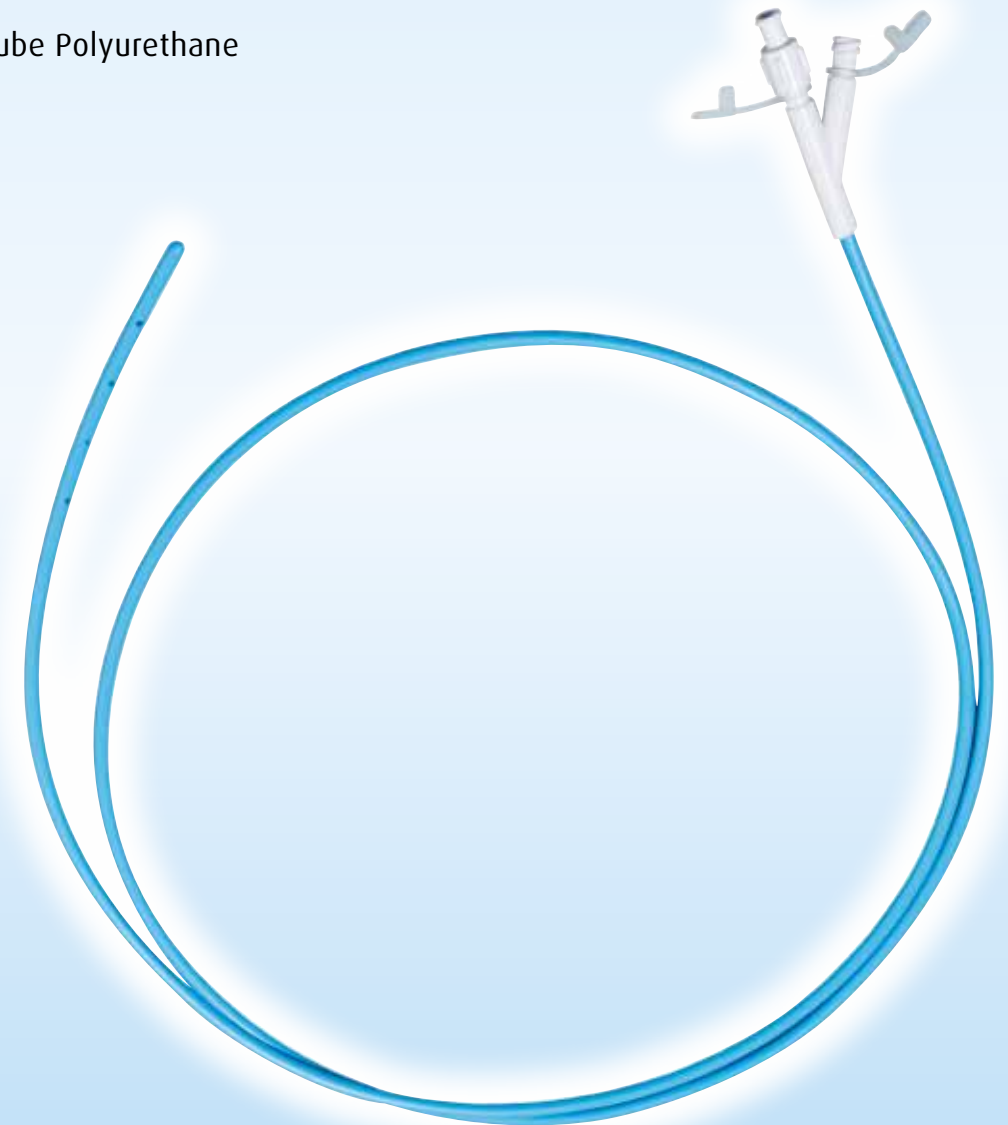
CY-DL
wire guided

Art. No.	Guidewire	Working Length (cm)	Working Channel Ø (mm)
CY	0.032"	230	2.8
CY-DL	0.032"	230	2.8

Naso Jejunal Feeding Tube

To feed nutrition through mouth or nose with the tube leading into the jejunal

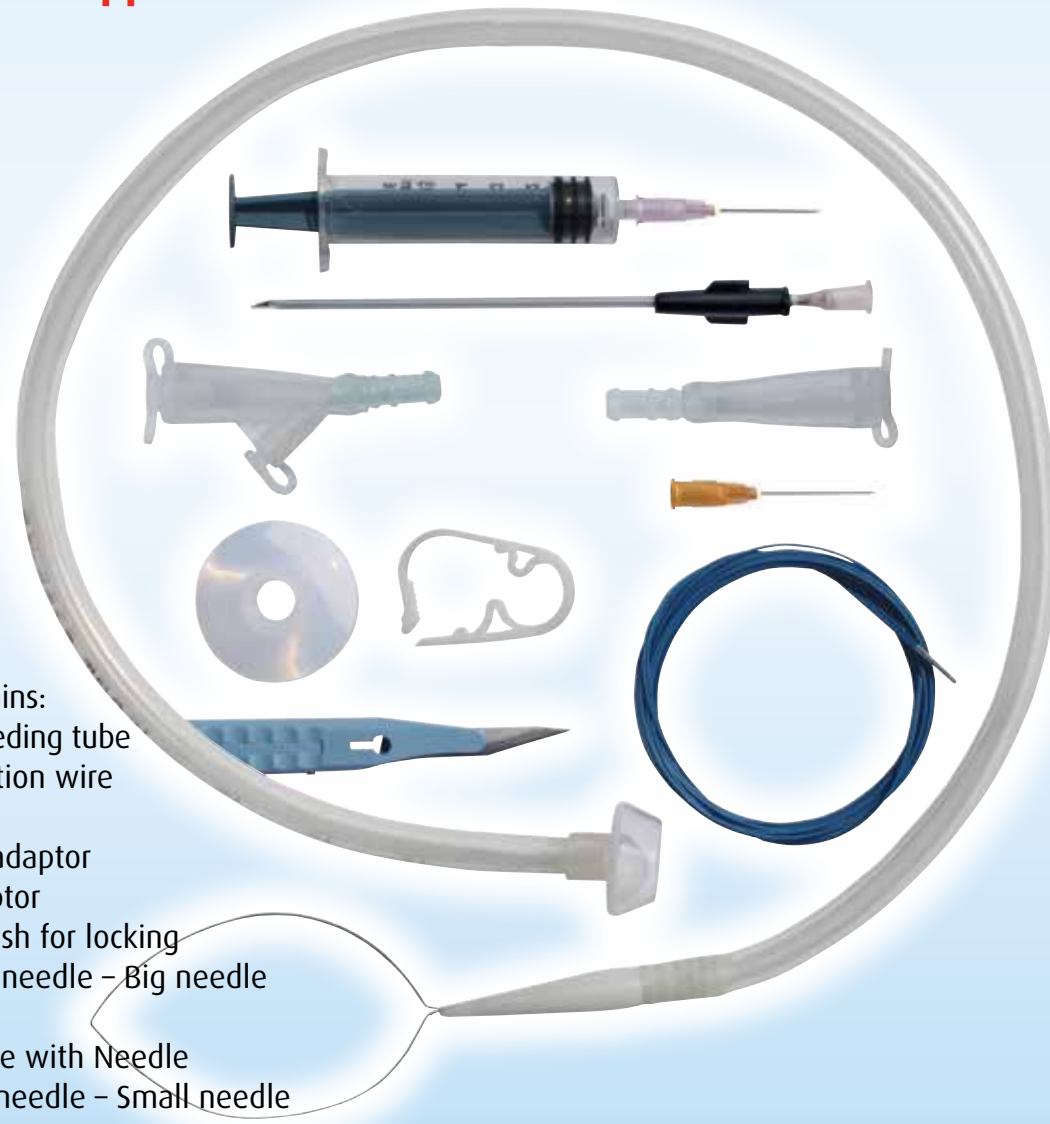
Tube Polyurethane



Art. No.	Size (Fr/CH)	Working Length (cm)
NJFT-12120	12	120
NJFT-12	12	155
NJFT-14120	12	120
NJFT-14	12	155
NJFT-16120	12	120
NJFT-16	12	155

PEG Kit

Used for percutaneous endoscopic gastrostomy placement and to provide enteral nutrition to the patient requiring nutritional support



- PEG Kit contains:
- 1 Silicone feeding tube
 - 1 Loop insertion wire
 - 1 Cable tie
 - 1 Universal adaptor
 - 1 Bolus adaptor
 - 1 Silicone bush for locking
 - 1 Introducer needle - Big needle
 - 1 Scalpel
 - 1 5ml Syringe with Needle
 - 1 25 Gauge needle - Small needle
 - 1 Drape

Art. No.	Size (Fr/CH)	Remarks
PEG-20	20	
PEG-20+SN+SC	20	With Snare and Scissors
PEG-24	24	
PEG-24+SN+SC	24	With Snare and Scissors

PEG Exchange Catheter

For artificial feeding

100% Silicone Balloon Catheter
Balloon 20ml

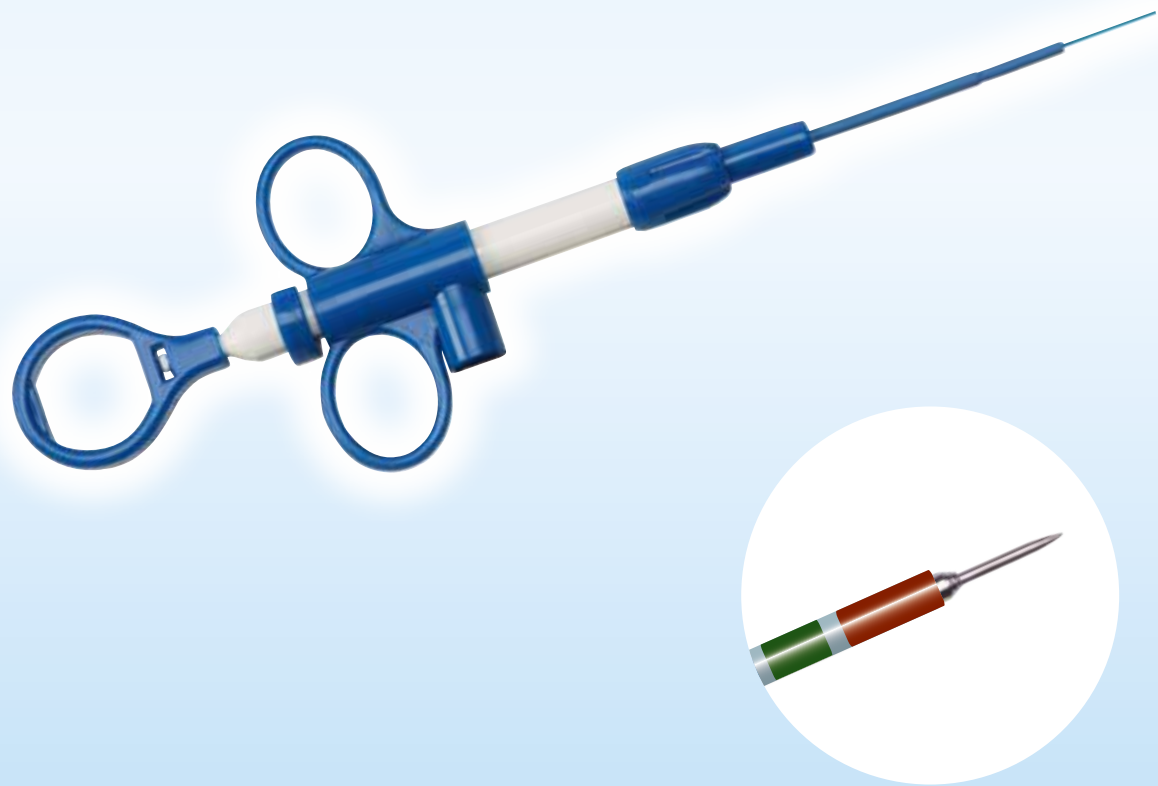


Art. No.	Size (Fr/CH)	Usable Length (cm)
REPL-CAT 18	18	19
REPL-CAT 20	20	19
REPL-CAT 22	22	19
REPL-CAT 24	24	19

Esophageal Gastric Balloon Deflation Device

To deflate previously placed esophageal
gastric balloon

Tube: PTFE

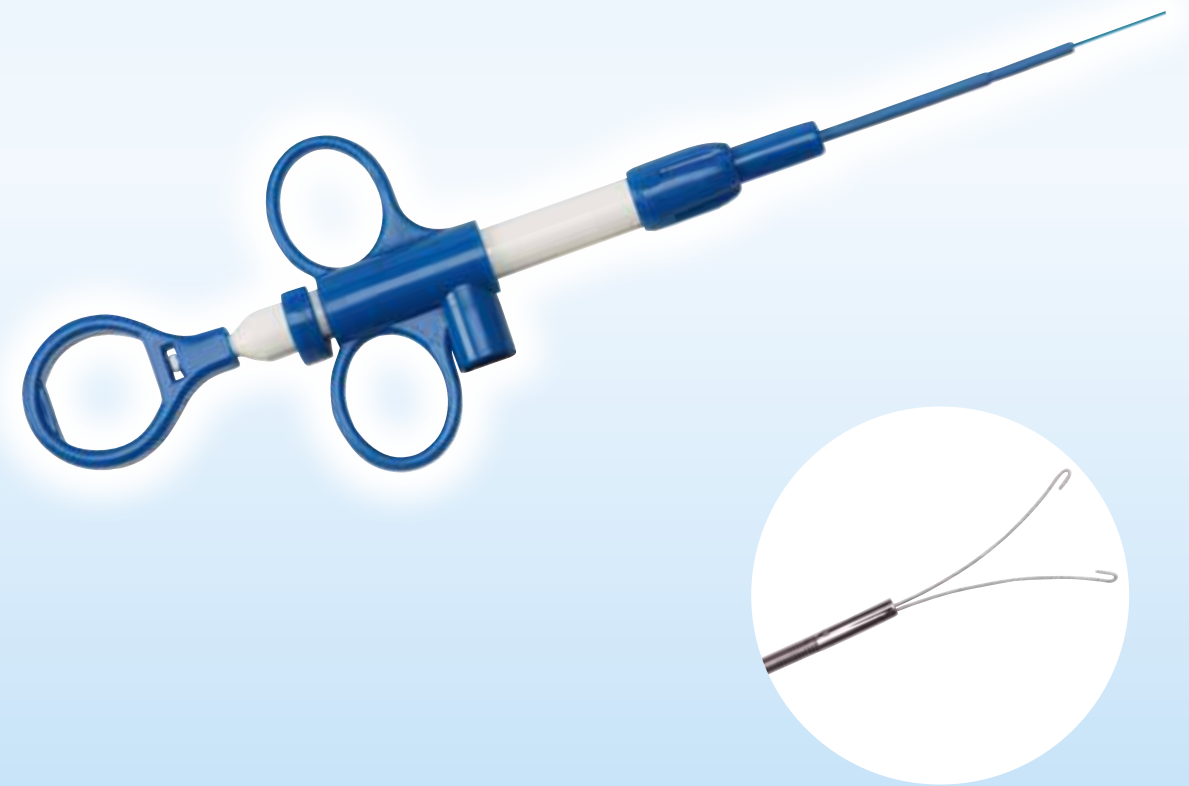


Art. No.	Sheath Ø (mm)	Working Channel Ø (mm)	Working Length (cm)
SEGBDD	2.5	2.8	170

Esophageal Gastric Balloon Retrieval Device

To retrieve deflated esophageal gastric balloon

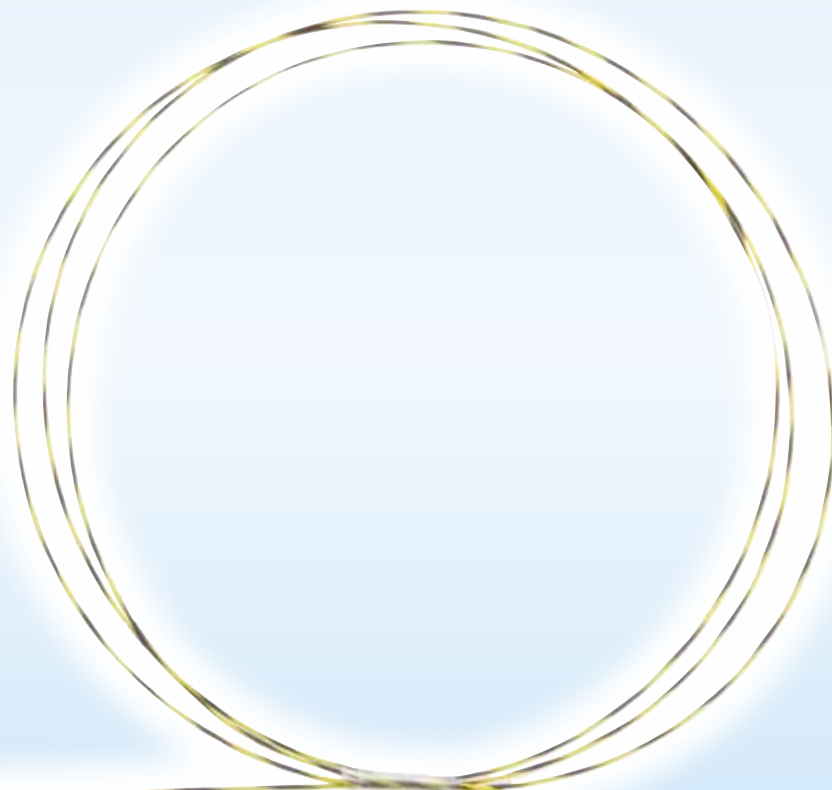
Tube: PTFE



Art. No.	Sheath Ø (mm)	Working Channel Ø (mm)	Working Length (cm)
SEGBRD	2.5	2.8	170

NEG Nitinol Guidewire

Used to gain access through difficult biliary and pancreatic strictures and to facilitate exchange of compatible wire guided accessories to the desired biliary or pancreatic ducts.



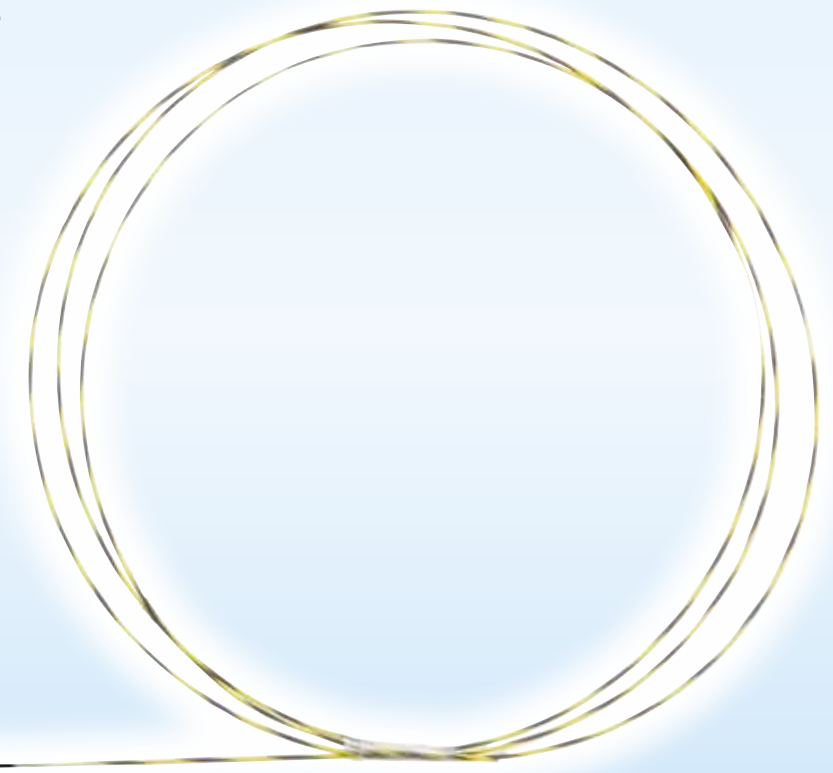
Flexible tip

Art. No.	Guidewire Ø	Tip	Length (cm)
NEG-025-S	0.025"	Straight	450
NEG-025-A	0.025"	Angled	450
NEG-032-S	0.032"	Straight	450
NEG-032-A	0.032"	Angled	450
NEG-035-S	0.035"	Straight	450
NEG-035-A	0.035"	Angled	450
NEG-038-S	0.038"	Straight	450
NEG-038-A	0.038"	Angled	450

Hydra NEG Nitinol Guidewire

Used to gain access through difficult biliary and pancreatic strictures and to facilitate exchange of compatible wire guided accessories to the desired biliary or pancreatic ducts

With Extra Filiform Wire



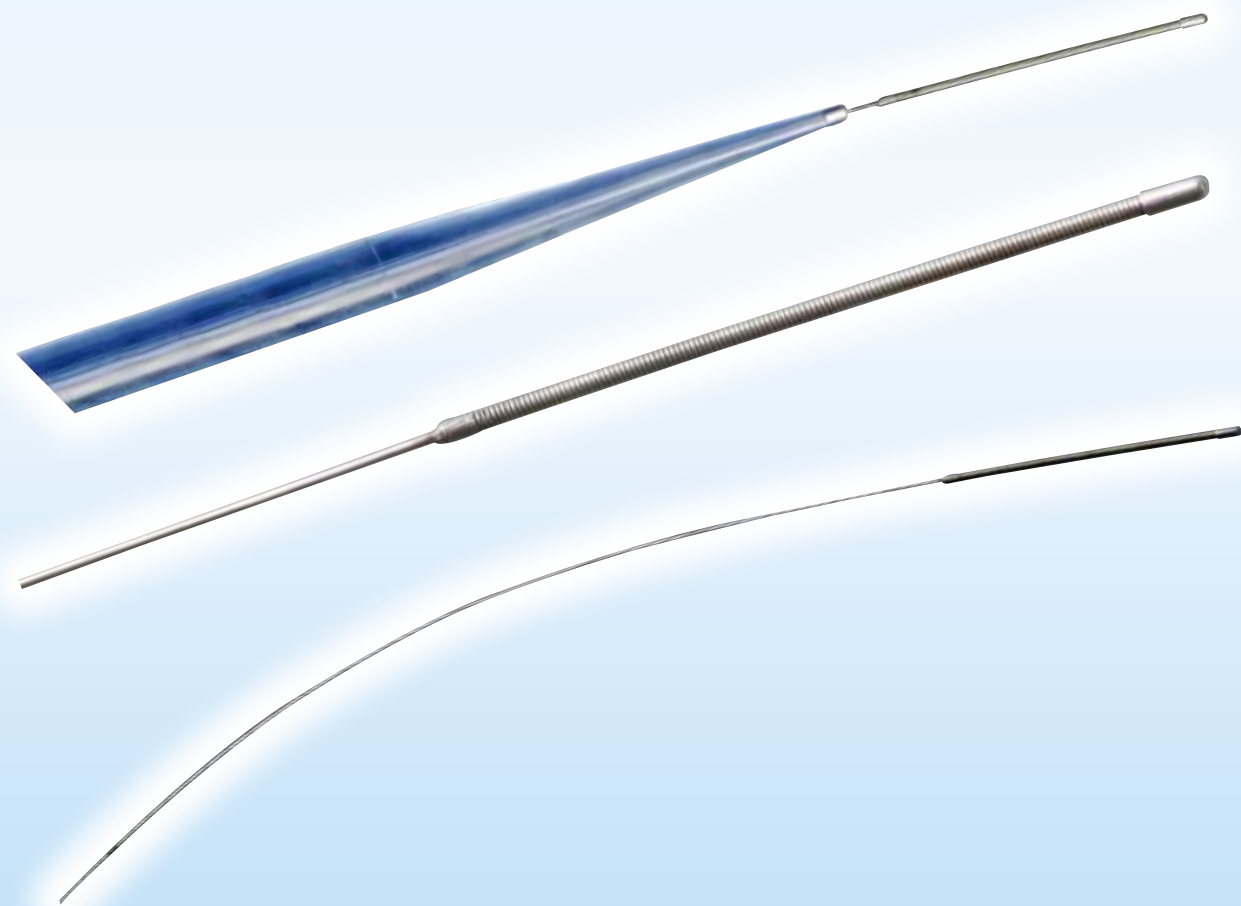
Super flexible tip

Art. No.	Guidewire Ø	Tip	Length (cm)
HYNEG-032-S	0.032"	Straight	450
HYNEG-032-A	0.032"	Angled	450
HYNEG-035-S	0.035"	Straight	450
HYNEG-035-A	0.035"	Angled	450
HYNEG-038-S	0.038"	Straight	450
HYNEG-038-A	0.038"	Angled	450

Flexible Spring Tip Guidewire

Used to introduce esophageal dilators endoscopically for dilation

Spring base and metallic guidewire shaft are interlocked. Joint of spring and guidewire shaft is tapered to stop guidewire sticking in the dilator.



Art. No.	Length (cm)	Tip diameter (mm)	Wire diameter (mm)
SMGW	200	2	0.038"

ERCP Cannula

Used endoscopically to opacify the biliary duct with radiopaque contrast material for fluoroscopic view



Tapered tip



Ball tip



Tapered tip
Double Lumen

Art. No.	Productname	Tip Ø (Fr/CH)	Working Length (cm)	Working Channel Ø (mm)
SERC-T	Single Lumen ERCP Cannula Tapered Tip	4.5	200	2.8
SERC-B	Single Lumen ERCP Cannula Ball Tip	5.5	200	2.8
SERC-DL	Double Lumen ERCP Cannula Tapered Tip	5.5	200	2.8

Biliary Dilator

Used to dilate papilla or biliary strictures through the scope

Radiopaque PTFE material
Tapering length: 3cm

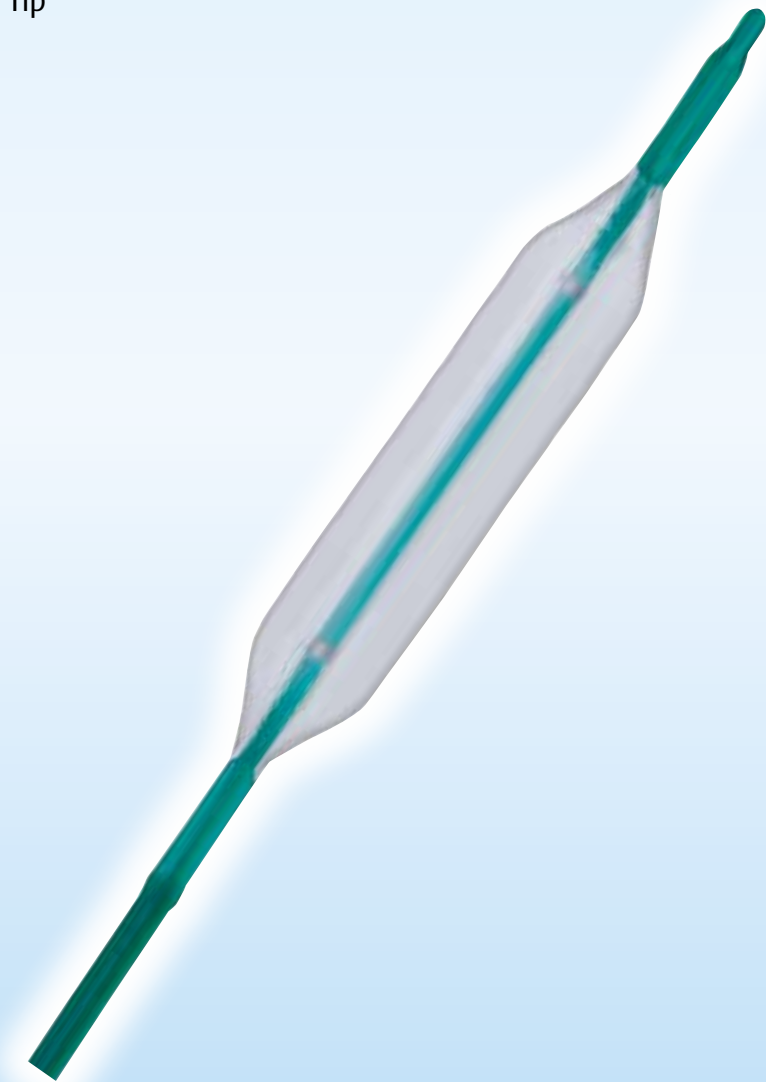


Art. No.	Size Ø (Fr/CH)	Tip Ø (Fr/CH)	Working Channel Ø (mm)	Working Length (cm)
S-BD-5	5	2.5	3.2	200
S-BD-6	6	3.5	3.2	200
S-BD-7	7	4	3.2	200
S-BD-8.5	8.5	5.5	4.2	200
S-BD-9	9	6	4.2	200
S-BD-10	10	6	4.2	200
S-BD-11.5	11.5	8.5	4.2	200

Biliary Balloon Dilator

Used to dilate papilla or biliary strictures through the scope

Atraumatic Tip



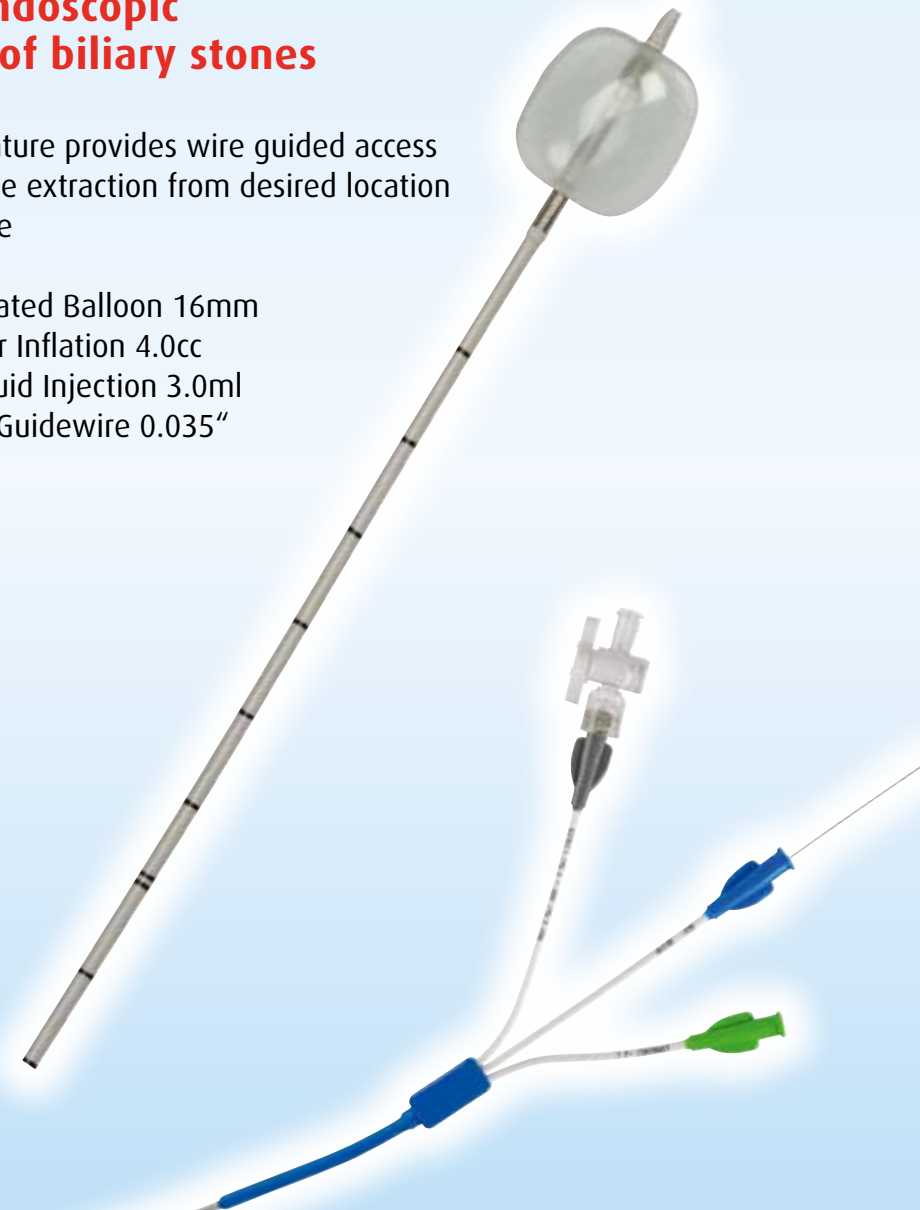
Art. No.	Balloon Ø (mm)	Balloon Length (cm)	Shaft Ø (mm)	Guidewire	Working Length (cm)	Burst Pressure (atm)
S-BBD-0640	6	4	2.5	0.035"	200	10
S-BBD-0840	8	4	2.5	0.035"	200	10
S-BBD-1040	10	4	2.5	0.035"	200	10
S-BBD-1260	12	6	2.5	0.035"	200	10
S-BBD-1460	14	6	2.5	0.035"	200	10

Biliary Stone Extraction Balloon Catheter

Used for endoscopic extraction of biliary stones

Triple lumen feature provides wire guided access to facilitate stone extraction from desired location during procedure

Diameter of inflated Balloon 16mm
 Balloon max. Air Inflation 4.0cc
 Balloon max. Fluid Injection 3.0ml
 Recommended Guidewire 0.035"

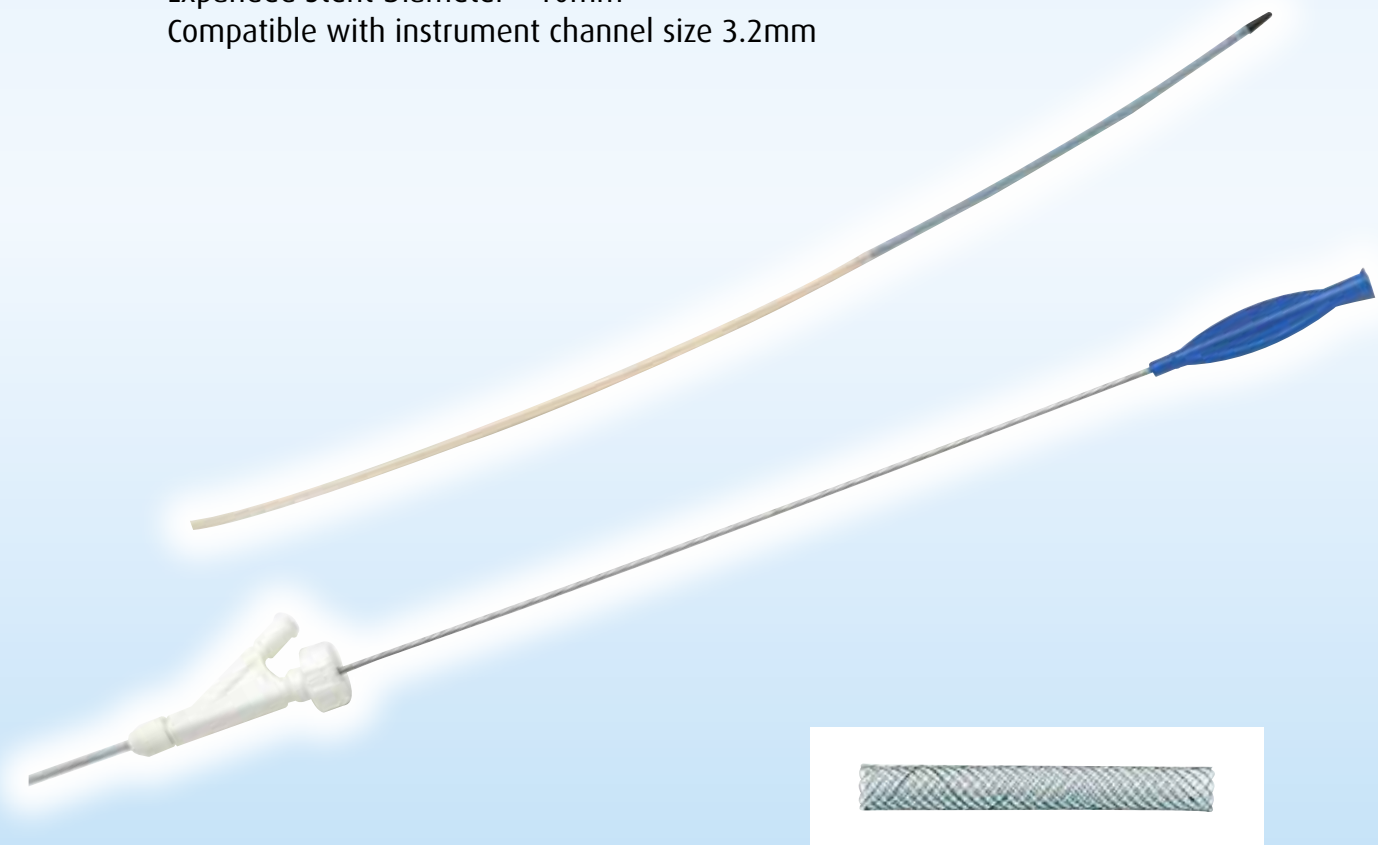


Art. No.	Catheter Ø (Fr/CH)	Functional Catheter Length (cm)	Working Length (cm)	Syringe (cc)	Guidewire
S-SEBC-7	7	200	200	5	0.035"

Biliary Nitinol Stent Self Expandable

Used for stenosis or obstructed biliary tract caused by benign or malignant changes

With Introducer System
 Radiotherapy compatible
 Uncovered stent
 Expanded Stent Diameter - 10mm
 Compatible with instrument channel size 3.2mm



Art. No.	Stent Length (mm)	Stent Ø (mm)	Guidewire
S-MBS-6	60	10	0.038"
S-MBS-8	80	10	0.038"
S-MBS-10	100	10	0.038"
S-MBS-12	120	10	0.038"

Biliary Stents – Teflon

Used for drainage of obstructed biliary ducts
Material TEFLON (PTFE)

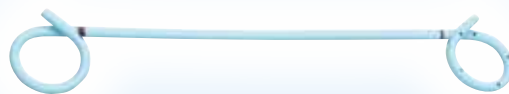


Art. No.	Size (Fr/CH)	Length (cm)
BSST 7/5	7	5
BSST 7/7	7	7
BSST 7/10	7	10
BSST 7/12	7	12
BSST 7/15	7	15
BSST 8.5/5	8.5	5
BSST 8.5/7	8.5	7
BSST 8.5/10	8.5	10
BSST 8.5/12	8.5	12
BSST 8.5/15	8.5	15

Art. No.	Size (Fr/CH)	Length (cm)
BSST 10/5	10	5
BSST 10/7	10	7
BSST 10/10	10	10
BSST 10/12	10	12
BSST 10/15	10	15
BSST 11.5/5	11.5	5
BSST 11.5/7	11.5	7
BSST 11.5/10	11.5	10
BSST 11.5/12	11.5	12
BSST 11.5/15	11.5	15

Biliary Stents – Double Pigtail

Used for drainage of obstructed biliary ducts
Material PEBAX

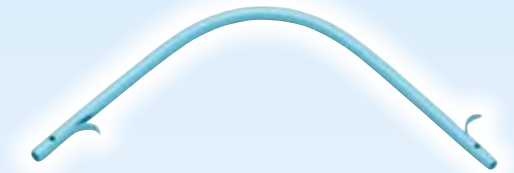


Art. No.	Size (Fr/CH)	Length (cm)
BS-DP 5/4	5	4
BS-DP 5/5	5	5
BS-DP 5/7	5	7
BS-DP 5/10	5	10
BS-DP 5/12	5	12
BS-DP 5/15	5	15
BS-DP 7/4	7	4
BS-DP 7/5	7	5
BS-DP 7/7	7	7
BS-DP 7/9	7	9
BS-DP 7/10	7	10
BS-DP 7/12	7	12
BS-DP 7/15	7	15
BS-DP 8.5/4	8.5	4
BS-DP 8.5/5	8.5	5
BS-DP 8.5/7	8.5	7
BS-DP 8.5/10	8.5	10
BS-DP 8.5/12	8.5	12
BS-DP 8.5/15	8.5	15

Art. No.	Size (Fr/CH)	Length (cm)
BS-DP 10/4	10	4
BS-DP 10/5	10	5
BS-DP 10/7	10	7
BS-DP 10/10	10	10
BS-DP 10/12	10	12
BS-DP 10/15	10	15
BS-DP 11.5/4	11.5	4
BS-DP 11.5/5	11.5	5
BS-DP 11.5/7	11.5	7
BS-DP 11.5/10	11.5	10
BS-DP 11.5/12	11.5	12
BS-DP 11.5/15	11.5	15

Biliary Stents – Standard

Used for drainage of obstructed biliary ducts
Material PEBAX



Art. No.	Size (Fr/CH)	Length (cm)
BSS 7/5	7	5
BSS 7/7	7	7
BSS 7/9	7	9
BSS 7/10	7	10
BSS 7/12	7	12
BSS 7/15	7	15
BSS 8.5/5	8.5	5
BSS 8.5/7	8.5	7
BSS 8.5/9	8.5	9
BSS 8.5/10	8.5	10
BSS 8.5/12	8.5	12
BSS 8.5/15	8.5	15

Art. No.	Size (Fr/CH)	Length (cm)
BSS 10/5	10	5
BSS 10/7	10	7
BSS 10/8	10	8
BSS 10/9	10	9
BSS 10/10	10	10
BSS 10/12	10	12
BSS 10/15	10	15
BSS 11.5/5	11.5	5
BSS 11.5/7	11.5	7
BSS 11.5/9	11.5	9
BSS 11.5/10	11.5	10
BSS 11.5/12	11.5	12
BSS 11.5/15	11.5	15

Biliary Stents – Amsterdam

Used for drainage of obstructed biliary ducts
Material PEBAX



Art. No.	Size (Fr/CH)	Length (cm)
BSA 7/5	7	5
BSA 7/7	7	7
BSA 7/10	7	10
BSA 7/12	7	12
BSA 7/15	7	15
BSA 8.5/5	8.5	5
BSA 8.5/7	8.5	7
BSA 8.5/10	8.5	10
BSA 8.5/12	8.5	12
BSA 8.5/15	8.5	15

Art. No.	Size (Fr/CH)	Length (cm)
BSA 10/5	10	5
BSA 10/7	10	7
BSA 10/9	10	9
BSA 10/10	10	10
BSA 10/12	10	12
BSA 10/15	10	15
BSA 11.5/5	11.5	5
BSA 11.5/7	11.5	7
BSA 11.5/10	11.5	10
BSA 11.5/12	11.5	12
BSA 11.5/15	11.5	15

Pancreatic Stents – Curved

Used for drainage of obstructed biliary ducts
Material PEBAX + PTFE



Art. No.	Size (Fr/CH)	Length (cm)
PS-C 5/3	5	3
PS-C 5/5	5	5
PS-C 5/7	5	7
PS-C 5/9	5	9
PS-C 5/10	5	10
PS-C 5/12	5	12
PS-C 5/15	5	15

PS-C 7/3	7	3
PS-C 7/5	7	5
PS-C 7/7	7	7
PS-C 7/9	7	9
PS-C 7/10	7	10
PS-C 7/12	7	12
PS-C 7/15	7	15

Art. No.	Size (Fr/CH)	Length (cm)
PS-C 8.5/3	8.5	3
PS-C 8.5/5	8.5	5
PS-C 8.5/7	8.5	7
PS-C 8.5/9	8.5	9
PS-C 8.5/10	8.5	10
PS-C 8.5/12	8.5	12
PS-C 8.5/15	8.5	15

PS-C 11.5/3	11.5	3
PS-C 11.5/5	11.5	5
PS-C 11.5/7	11.5	7
PS-C 11.5/9	11.5	9
PS-C 11.5/10	11.5	10
PS-C 11.5/12	11.5	12
PS-C 11.5/15	11.5	15

Pancreatic Stents – Pigtail

Used for drainage of obstructed biliary ducts
Material PEBAX



Art. No.	Size (Fr/CH)	Length (cm)
PS-P 5/3	5	3
PS-P 5/5	5	5
PS-P 5/7	5	7
PS-P 5/9	5	9
PS-P 5/10	5	10
PS-P 5/12	5	12
PS-P 5/15	5	15

PS-P 7/3	7	3
PS-P 7/5	7	5
PS-P 7/7	7	7
PS-P 7/9	7	9
PS-P 7/10	7	10
PS-P 7/12	7	12
PS-P 7/15	7	15

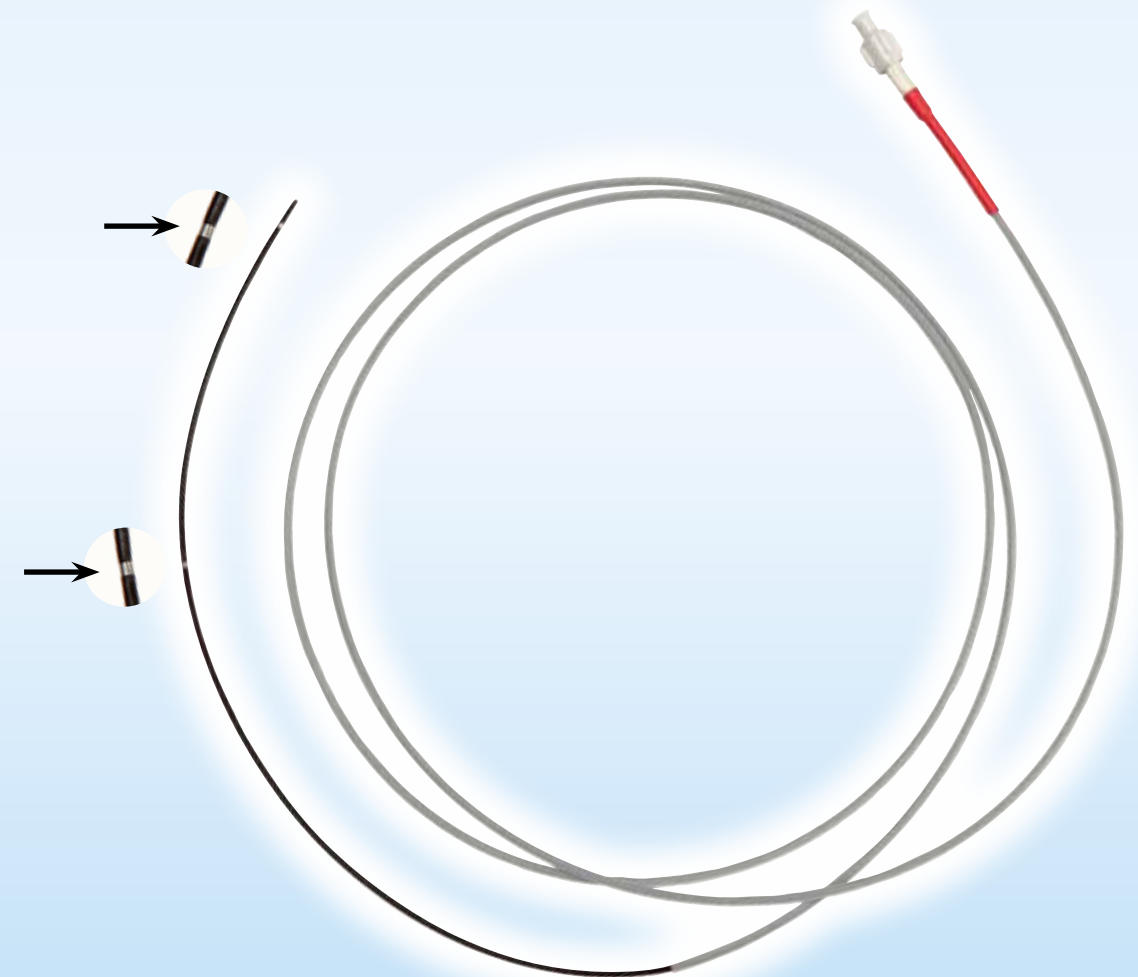
Art. No.	Size (Fr/CH)	Length (cm)
PS-P 8.5/3	8.5	3
PS-P 8.5/5	8.5	5
PS-P 8.5/7	8.5	7
PS-P 8.5/9	8.5	9
PS-P 8.5/10	8.5	10
PS-P 8.5/12	8.5	12
PS-P 8.5/15	8.5	15

PS-P 11.5/3	11.5	3
PS-P 11.5/5	11.5	5
PS-P 11.5/7	11.5	7
PS-P 11.5/9	11.5	9
PS-P 11.5/10	11.5	10
PS-P 11.5/12	11.5	12
PS-P 11.5/15	11.5	15

Biliary Stent Introducer System

Used for endoscopically biliary stent placement

→ Radiopaque marker over guiding catheter



Art. No.	Productname	Size (Fr/CH)	Required Guidewire	Length (cm)
SSIS-8.5	Biliary Stent Introducer System	8.5	0.038"	220
SSIS-10	Biliary Stent Introducer System	10	0.038"	220
SSIS-11.5	Biliary Stent Introducer System	11.5	0.038"	220

Supplied without Guidewire and Stent

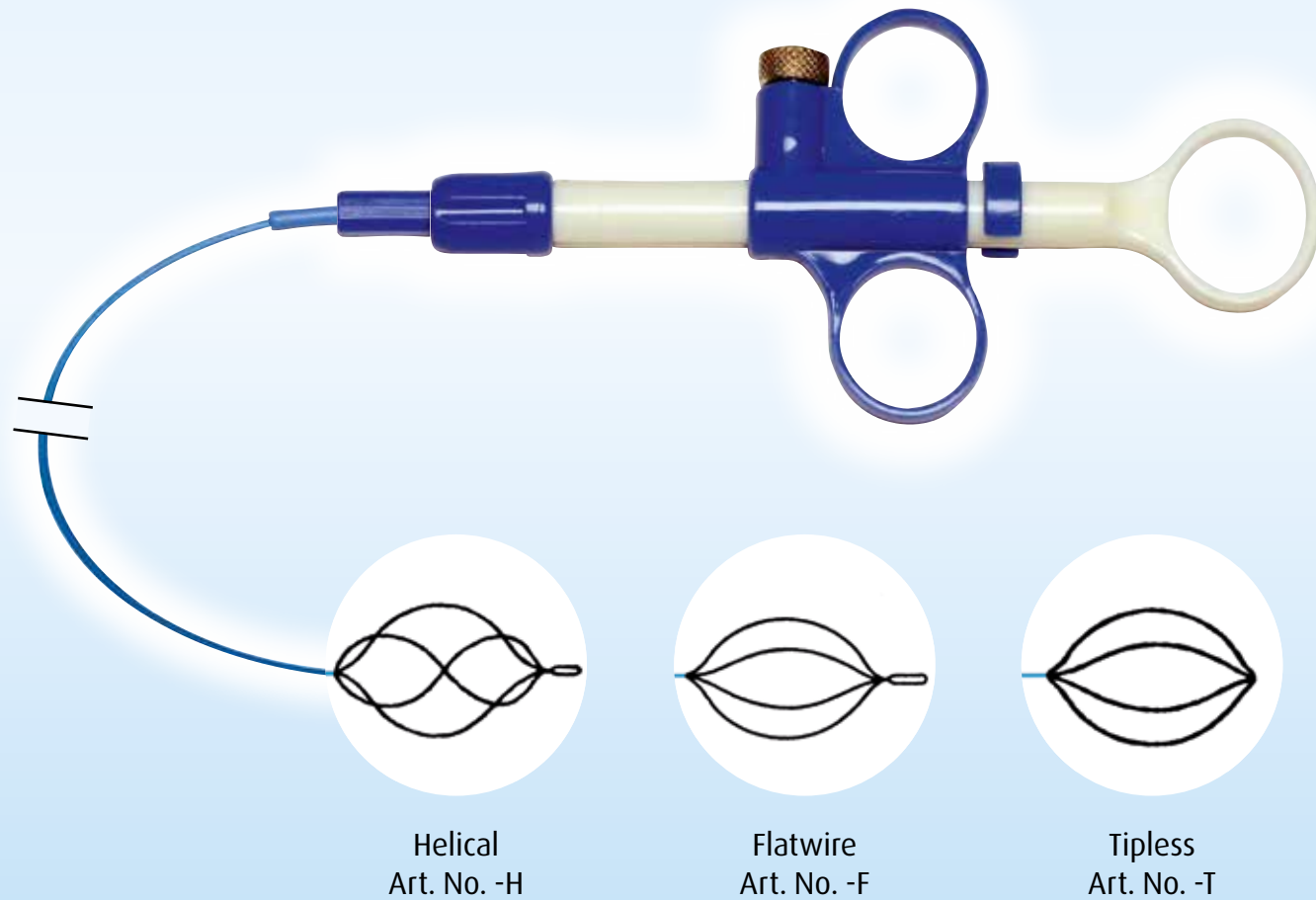
Pusher only

BSI 5	Pusher for 5Fr Biliary Stents	170
BSI 7	Pusher for 7Fr Biliary Stents	170

Biliary Stone Retrieval Basket

Nitinol Basket – Monofilament
Easy dismantling

Not for Lithotripsy



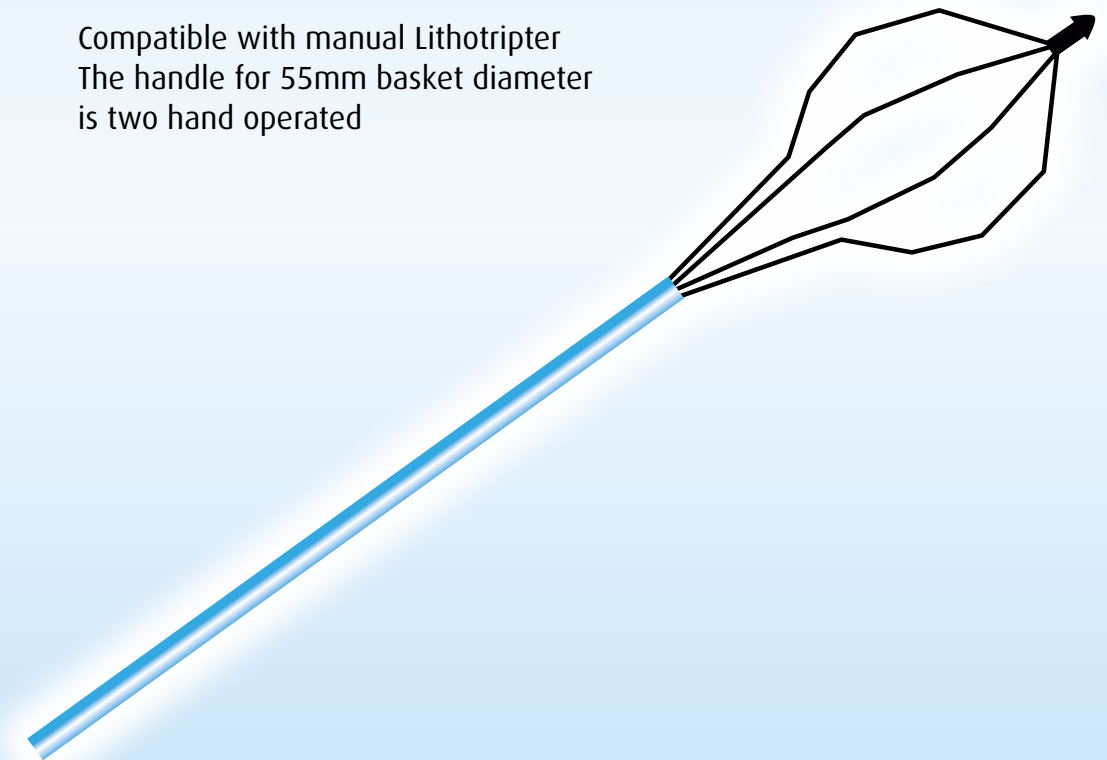
Art. No.	Sheath Ø (Fr/CH)	Working Length (cm)
SE 3-4-220	3 (1mm) 4 Wires per Basket	220

Retrieval Basket Multifilament

Used to retrieve foreign bodies and CBD stones endoscopically

Compatible with instrument channel $\geq 2.8\text{mm}$
Multifilament, Hexagonal shaped
Flush port for contrast
Atraumatic basket tip for ease of insertion and procedure

Compatible with manual Lithotripter
The handle for 55mm basket diameter is two hand operated



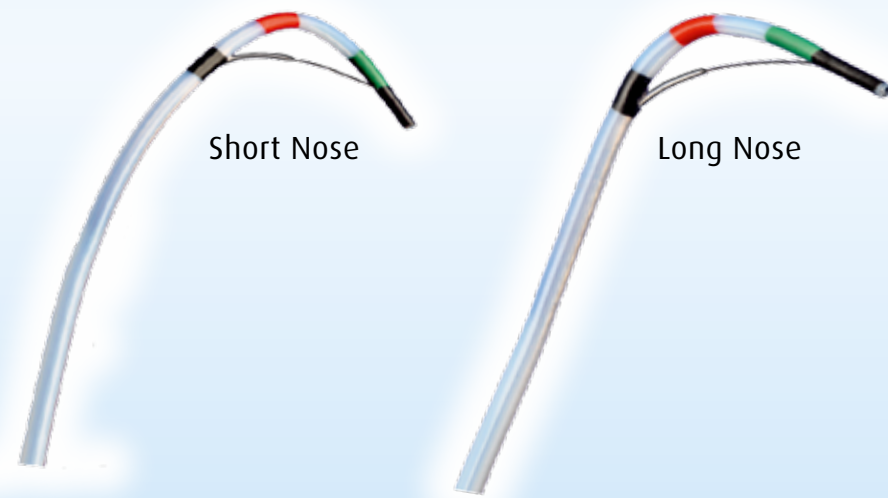
Art. No.	Basket Ø (mm)	Sheath Ø (mm)	Working Length (cm)
SRB-4152	15	2.8	230
SRB-4202	20	2.8	230
SRB-4252	25	2.8	230
SRB-4302	30	2.8	230
SRB-4352	35	2.8	230
SRB-4402	40	2.8	230
SRB-4452	45	2.8	230
SRB-4502	50	2.8	230
SRB-4552	55	2.8	230
SRB-4302-DBE	30	2.8	280

Sphincterotome

Papillotome triple lumen - with cutting wire - tapered tip

Used for endoscopic cannulation of biliary ductal system and sphincterotomy

Cutting Wire S.S. Monofilament
 Guidewire compatibility 0.035"
 Protective insulation sheath, unique protective feature for endoscope
 Active Cord available separately

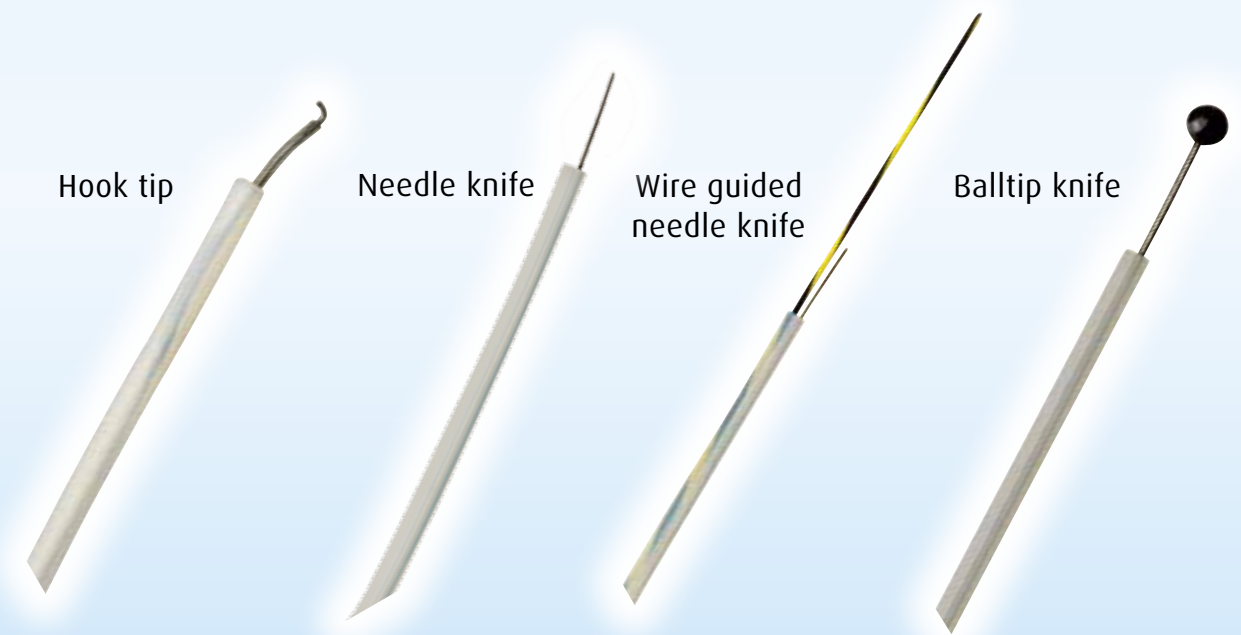


Art. No.	Productname	Working Length (cm)	Tip Length (mm)	Total Loop (mm)	Remarks
SSPH-SN-20	Short Nose	200	5.0	20	Insulated
SSPH-SN-25	Short Nose	200	5.0	25	Insulated
SSPH-SN-30	Short Nose	200	5.0	30	Insulated
SSPH-LN-20	Long Nose	200	8.0	20	Insulated
SSPH-LN-25	Long Nose	200	8.0	25	Insulated
SSPH-LN-30	Long Nose	200	8.0	30	Insulated

Needle Knife

For precut papilla

Used for endoscopic cannulation of biliary ductal system and sphincterotomy

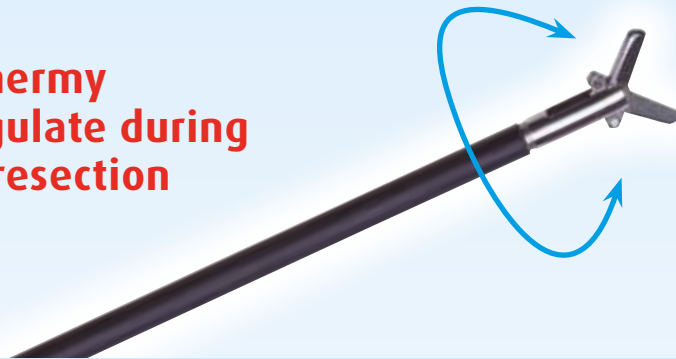


Art. No.	Productname	Length (cm)	Knife Length (mm)	Sheath Ø (mm)
SNK-100	Needle Knife	200	5	1.7
SNK-100-DL	Wire Guided Needle Knife	200	5	2.5
SNK-IP	Needle Knife Ball Tip	180	7	2.5
SNK-X	Needle Knife Hook Tip	180	7	2.5
SNK-XP	Needle Knife Flexi Tip	180	7	2.0
SNK-X-F	Needle Knife Hook Tip with Flush	180	7	2.0

Endoscopic Scissor

With monopolar dithermy
Used to cut and coagulate during
endoscopy mucosal resection

360° Rotatable



Art. No.	Sheath Ø (mm)	Working Channel Ø (mm)	Working Length (cm)
ESC-16	2.5	2.8	160
ESC-23	2.5	2.8	230

Biteblocks for Gastroenterology

Biteblocks disposable in polypropylene
Headstrap in prepowered laprene – provided with tongpad
With bilateral access for eventual aspiration – access of dilators up to CH 54

Biteblock MED 102

For gastric washing, esophageal dilation
EGD and ERCP therapy, transesophageal
ecocardiography



Biteblock MED 106

For general gastroenterology procedures

Biteblock WS-YO-03

For general gastroenterology
procedures





Marflow AG
Soodstrasse 57
8134 Adliswil/Zurich
Switzerland
Tel. +41 44 709 01 01
Fax +41 44 710 21 36
marflow@marflow.ch
www.marflow.ch

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MarFlow[®]
SWITZERLAND