

The image features a red rectangular box in the top left corner containing the word "COOK" in white, serif, uppercase letters with a registered trademark symbol. Below this box is a dark red trapezoidal shape containing the word "MEDICAL" in white, sans-serif, uppercase letters. To the right and below these shapes is a large, light blue hexagonal grid. The grid consists of several overlapping hexagons. The word "BIOTECH" is centered in a dark grey hexagon at the top right. The word "DEVICES" is centered in a dark grey hexagon in the middle. The words "GENE THERAPY" are centered in a dark grey hexagon on the left. The words "CELL THERAPY" are centered in a dark grey hexagon on the right. The word "BIOPHARMA" is centered in a dark grey hexagon at the bottom center.

COOK[®]

MEDICAL

BIOTECH

DEVICES

GENE THERAPY

CELL THERAPY

BIOPHARMA

Where Ingenuity and Integrity Converge

For 45 years, Cook Medical has delivered assurance to the clinical community by developing and pioneering minimally invasive devices. Today, we participate in all global markets. Our focus is on creating solutions for complex medical problems using device design along with convergence of technologies like biopharmaceuticals and biotechnology. We are also pioneering work utilizing gene and cell therapy to enhance patient care.

Because of our history and record, you can have confidence that our products are manufactured with the highest quality standards. You can also believe that we will continue to collaborate with clinicians to ensure that our products improve patient outcomes.

www.cookmedical.com

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How to Place an Order

United States

All orders are processed by Cook Medical Incorporated. Orders should be directed to Cook Medical Incorporated by mail, phone or toll-free fax (800 554-8335).

Cook Medical Incorporated
P.O. Box 4195
Bloomington, IN 47402-4195 U.S.A.,
Phone: 812 339-2235
Toll Free: 800 457-4500
Toll Free FAX: 800 554-8335

WATS lines (800 457-4500) are available weekdays (excluding national holidays) between the hours of 8:00 a.m. and 7:00 p.m. EST.

Contact an international sales distributor in your area.

Canada

All orders to Canadian customers are processed by Cook (Canada) Inc.. Orders should be directed to Cook Canada by mail, phone, toll-free fax or EDI.

COOK (CANADA) INC.
111 Sandiford Drive
Stouffville, Ontario L4A 7X5
Phone: 905-640-7110
Fax: 905-640-6804
Toll Free: 800-668-0300
EMAIL: inquiries@cookcanada.com

Our bilingual Customer Service Department is available from 8 a.m. to 5 p.m. ET to take orders, facilitate product demonstrations with our sales representatives, or answer questions.

Canada EDI

As an EDI trading partner since 1990, we are able to provide our customers with efficient and timely ordering of our products, including rush orders. For more information, please contact our Canadian Customer Service Center at 800-668-0300.

Europe

All orders to European customers are processed by Cook Ireland Ltd. Europe Shared Service Center. Orders should be directed to Cook Ireland by mail, phone, toll-free fax or EDI.

COOK IRELAND LTD.
Europe Shared Service Center
O'Halloran Road
National Technology Park
Limerick, IRELAND
Phone: 353 6 1334 440
Fax: 353 6 1334 441
EMAIL: froche@cook.ie



Australia

All orders to Australian customers are processed by William A. Cook Australia Pty. Ltd. Orders should be directed to William A. Cook Australia by mail, phone, toll-free fax or EDI.

WILLIAM A. COOK AUSTRALIA PTY. LTD.
Brisbane Technology Park
12 Electronics Street, Eight Mile Plains
Brisbane, QLD 4113 AUSTRALIA
Phone: +61 7 38 41 11 88

Global Product Number

Every catalog item has both a standard catalog number and a 6-unit Global Product Number. Either of these numbers can be used when placing orders.

Shipment and Terms

United States

Items are normally shipped Federal Express Standard Overnight or UPS. There are no shipping charges associated with orders equaling \$200.00 or more. Domestic orders less than \$200.00, Priority One shipments, and all foreign shipments are shipped F.O.B. Bloomington, Indiana. Terms are net 30 days. All prices are subject to change without notice. Prices vary for countries other than the U.S.A.

Canada

Our freight policy is as follows:
Orders over \$500 – FOB Hospital
Orders less than \$500 and/or rushes – FOB Stouffville.

Europe

Items under orders exceeding a defined Minimum Order Value will be shipped free of charge.

Orders for stock items are usually shipped on the day of order confirmation. Non-stock items will be subject to longer delivery times. For standard delivery terms, please refer to your local customer service office.

Express deliveries of stock items can be arranged for and will be subject to additional freight charges.

Special Order Items

In addition to stock items listed within this catalog, Cook manufactures Special Order (non-stock) items. Special Order items are subject to a nominal price increase and a minimum order quantity of 5 each to cover order processing considerations.

Standing Order Shipments

The Scheduled Option Shipments (SOS) Program simplifies orders and shipments of regularly purchased products. Products ordered routinely and in predictable quantities, or special order (non-stock) products required on a regular basis can be scheduled to ship monthly or at some other agreed-upon regular interval. This assures that your order will be received routinely at the designated time. If you are overstocked and do not need your next SOS shipment, simply call 30 days prior to your scheduled ship date and have the order held until your next scheduled shipment.

As a customer of the SOS Program, your pricing is held firm for a 12-month period and you are protected from price increases. The SOS program is not a contract, and can be cancelled in its entirety with a 30-day notice prior to your next scheduled shipment.

If you would like to know more about our Scheduled Option Shipments Program, or if you are interested in establishing an SOS order, please contact our Customer Service Department, or contact your Cook representative.

Returned Goods Policy

Cook will accept return of any stock item within 90 days from original invoice date. Cook will not accept return of non-stock items. Prior authorization for all returned items is required. To obtain a Return Authorization Number, contact Cook Returned Goods department. A request for return of products must specify reason for return, order number, quantity, lot number and invoice number. All returned products must be received in their original, unopened packages, undamaged and packed appropriately for shipping. Items must be in saleable condition and suitable for restocking. Returned products must be accompanied by original order invoice, packing slip or facsimile.

Returned items are subject to a 20% reprocessing charge. Full credit will be given for any item returned due to a processing error by Cook.

Packages returned to Cook should be marked with the Return Authorization Number on the outside of the package and shipped to Cook to the attention of Returned Goods.


Product Expiration

Most Cook products carry an expiration date on the label. This date is based on concerns for product integrity and sterility maintenance. An unlimited shelf life cannot be verified by testing; therefore, some limit must be placed on the life of products. Cook attempts to maximize our products' shelf life through testing; however, storage conditions utilized by our customers may affect the length of this period.




Product Label


The information provided below is an explanation of reference symbols that can be found on a product label.

 Symbol that appears adjacent to the "Catalog/Reorder Number" and "GPN Number."


 Symbol for sterilization using ethylene oxide.


 Symbol that appears adjacent to the "Manufacturer's Lot Number".

 Symbol that appears adjacent to the "Date of Manufacture".

 Symbol that appears adjacent to the "Manufacturer".


 Symbol that appears adjacent to the "Expiration Date".

 Symbol that signifies "Do Not Reuse/Single Use Only" for disposable one-time use products.

 Symbol for "Attention, See Instructions for Use" included.

 Symbol for authorized representative in the European Union.

 Symbol for "Keep Away from Sunlight".

 Symbol for "Keep Dry".

Product Storage

Cook products should be stored in a dark, cool and dry place. Extended periods of exposure to light have resulted in degradation of some plastic materials and should be avoided. Extended periods of elevated temperature can reduce a product's shelf life and should be avoided.

Design Changes

Cook reserves the right to change or to discontinue any product without notice. Additionally, if the product has been discontinued, we can recommend alternatives.

GPN Description

Now products may be ordered using the GPN (Global Part Number) as well as the traditional Order Number. A sample of the ordering information is below.

Fusion[®] IDE-TOME

Used for cannulation of the ductal system and for sphincterotomy.
This device is supplied sterile and is disposable - intended for single

Order Number	GPN	Description
FS-25M-35	G31533	7 FR/200 cm catheter monofilament 25 mm cutting wire

Minimum accessory channel 4.2 mm.

Endoscope Channel Size

French Size	Minimum Channel Size
5.0	2.0 mm
6.0	2.8 mm
7.0	2.8 mm
8.0	3.2 mm
8.5	3.2 mm
10.0	3.7 mm
11.5	4.2 mm

Sterilization of Reusable Products Using an Autoclave

It is the responsibility of the institution that is operating sterilization equipment to validate the equipment. In order to sterilize a reusable product using an autoclave, it must first be properly cleaned and/or disinfected, and then packaged using AAMI recommended practices. During product handling, attention should be taken to coil products in an 8 inch diameter or greater. Do not place the original product packaging in an autoclave cycle; it will not withstand the sterilization temperature. Some products may not be autoclaved. Refer to product instruction or contact customer service for specific parameters regarding autoclave cycle sterilization methods.

Autoclave chamber loading should not exceed 10 products per cubic foot of chamber space or exceed the usable chamber space. If any damage to a product is noted, it should be taken out of service immediately.

Symbols and Trademarks

Mark System®

All Cook Endoscopy products that show this symbol have markings in 5 cm increments for endoscopic visualization.



Today is a time of rapid advancement in therapeutic biliary and pancreatic endoscopy. New and appropriate techniques have resulted from innovations in methodology and equipment. In the progressive forefront, Cook Endoscopy developed our unique Color Connection method to provide instant recognition of devices placed over specific-size wire guides.

How does this method work? Simply and easily. The product series is color-coded and identified by a distinctive icon which exhibits the wire guide diameter. Color, icon and diameter are all highly visible on each accessory package. Purple represents .035, blue .025, black .021 and green .018.

Wire guide holders and accompanying devices display a corresponding color band. Employing a compatible, color-coded wire guide and accessory allows for smoother, more organized delivery of your over-the-wire accessories and the opportunity for improved patient care.

These guidelines represent suggestions for the use of accessories after a wire guide has been placed. They are, however, only guidelines.

The following trademarks are registered in the Patent Office.

SAVARY-GILLIARD, by Bredam Medical Distribution S.A. • HYDROMER, by HYDROMER, INC. • QUICK-CORE, Roadrunner, SOF-FLEX, COOK ENDOSCOPY, and COOK, by Cook Inc. • AQ and ECHO-TIP, by Cook Urological • ZILVER by William Cook Europe A/S

ACUJECT, ACUSNARE, CAESAR, CANNULATOME, CANNULATOME II, CAPTURA, COTTON, COLOR CONNECTION, COTTON-HUIBREGTSE, COTTON-LEUNG, CYTOMAX II, ESCORT II, FLOW-20, GEENEN, GLO-TIP, GLO-TIP II, HOTMAXX, HOWELL DASH DIRECT ACCESS SYSTEM, FLEXOR, FUSION, HUIBREGTSE, HUIBREGTSE-KATON, INJECTAFLOW, LIGUORY, MAXUM, MINITOME, OASIS ONE ACTION STENT INTRODUCTION SYSTEM, OPTI-VU, PASSPORT, PEG-24 PERCUTANEOUS ENDOSCOPIC GASTROSTOMY SYSTEM, PROTECTOR PLUS, QBID, QID, QUANTUM TTC, QUICKSILVER, SHORTSHOT, SOEHENDRA, SOEHENDRA TANNENBAUM, SOLUS, THE WEB, TRACER, TRACER HYBRID, TRACER METRO, TRICLIP, TRI-EX, TRI-TOME PC, UTS and ZIMMON by Cook Endoscopy

Fusion[®]

WITH IDE TECHNOLOGY



Fusion, the complete line of biliary accessories by Cook Medical, featuring physician wire guide control.

Feel the power of efficiency as you experience the ease of exchanging devices while maintaining complete control of the Fusion Wire. Fusion also offers the power of compatibility with a built-in, fully functional long wire lumen that permits traditional wire guide exchange.

The breakthrough Fusion OMNI devices allow the assistant, if desired, to control the wire guide. And, with OMNI devices, you can initiate an ERCP with or without a wire guide.

All OMNI devices feature the distinctively contoured DomeTip*, which effectively eliminates the “flat” distal tip of conventional cannulating devices, during cannulation through the papillary fronds.

Fusion: Everything you want, and clinically all that you need.

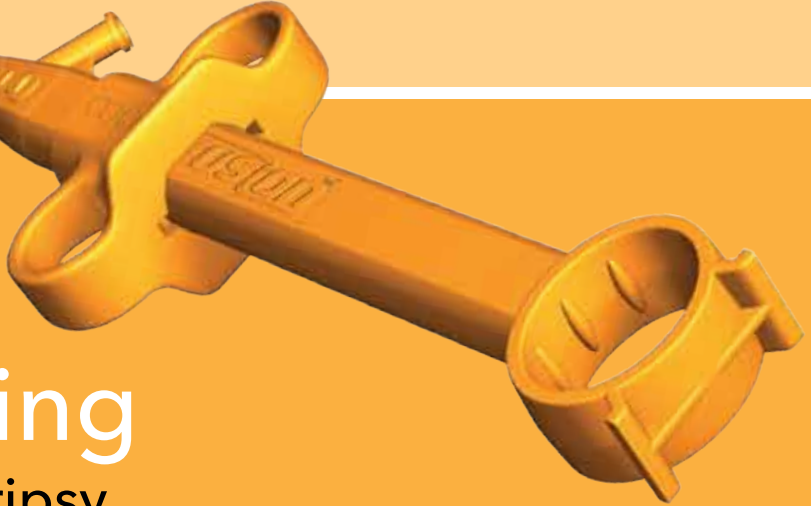
Advancing ERCP

*Patent pending





Transforming Mechanical Lithotripsy



When routine extractions turn into stressful lithotripsies, you can put your confidence in the newest member of the Fusion line. The Lithotripsy Basket performs smoothly as you shift to mechanical lithotripsy with no assembly required.

To learn more, visit cookmedical.com and click Endoscopy.



Fusion™

LITHOTRIPSY COMPATIBLE EXTRACTION BASKET

AORTIC INTERVENTION

CARDIOLOGY

CRITICAL CARE

ENDOSCOPY

PERIPHERAL INTERVENTION

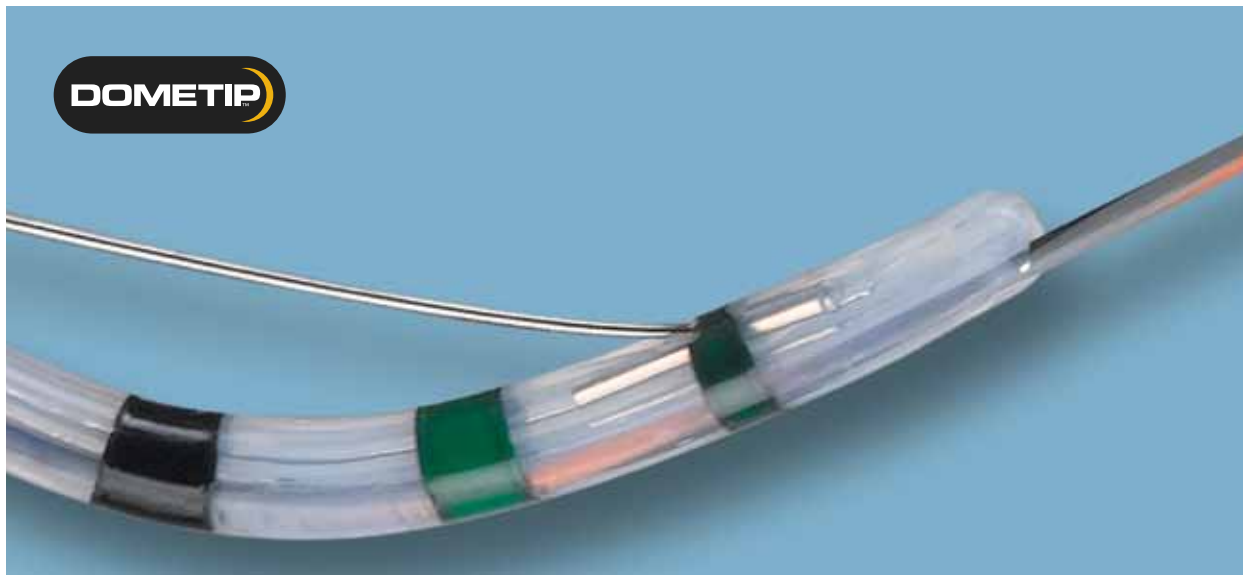
SURGERY

UROLOGY

WOMEN'S HEALTH

Fusion[®] OMNI

WITH DOMETIP[™]



Redefining access

The key to our latest achievement in exceptional ductal access – the Fusion OMNI-Tome – is the smooth, rounded DomeTip, which allows potentially less traumatic navigation through the papillary fronds. Available in .035" and .021" platforms, these OMNI devices deliver the orientation you've come to expect from all Cook sphincterotomes with the option of physician or assistant wire guide control.

- DomeTip design with its round, smooth shape
- Patented 3-D forming wire preserves tip shape during shipment and storage, optimizing cutting-wire orientation during the procedure
- Breakthrough Channel[™] technology offers unlimited flushing ability, enhancing the movement of your preferred wire guide
- Pre-loaded options available for procedural convenience with a .021" or .035" wire guide



Fusion® OMNI-Tome

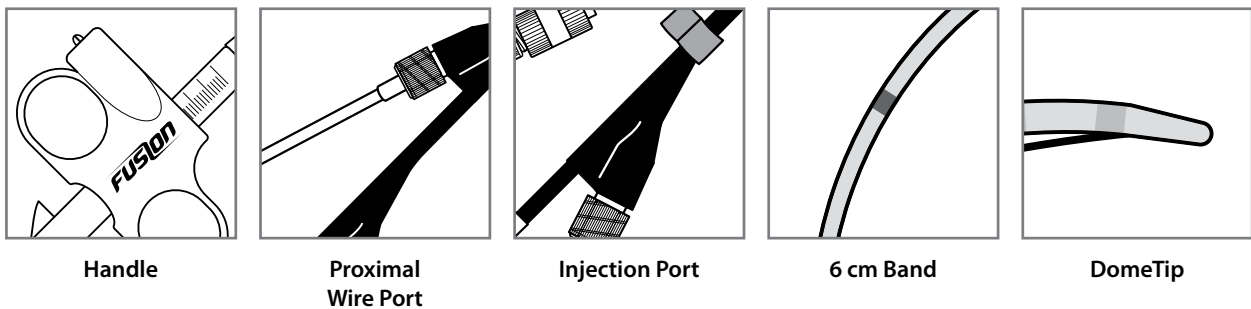


Used for cannulation of the ductal system and for sphincterotomy.

This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Wire Guide Diameter	Minimum Accessory Channel
FS-OMNI-21	G48675	5.5 FR catheter with 25 mm cutting wire,	.021 inch*	2.8 mm
FS-OMNI-21-480	G48676	5.5 FR catheter with 25 mm cutting wire, Tracer Metro® Direct wire guide	.021 inch	2.8 mm
FS-OMNI	G31903	7 FR catheter with 25 mm cutting wire	.035 inch**	3.2 mm
FS-OMNI-35	G31911	7 FR catheter with 25 mm cutting wire, Fusion Short 205 cm wire guide	.035 inch	3.2 mm

*Recommend Tracer Metro® Direct Wire Guide, sold separately. **Recommend Fusion Wire Guide, sold separately.



Fusion® OMNI ERCP Catheter

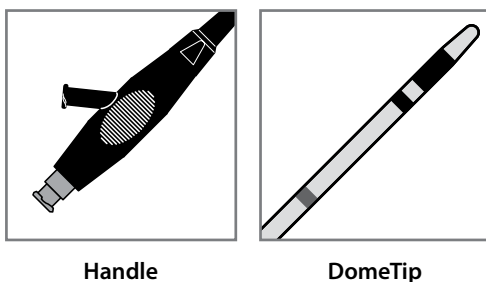


Used for endoscopic cannulation of the ductal system.

This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description
FS-GT-OMNI	G31590	7 FR/200 cm catheter

Minimum accessory channel 4.2 mm.



Fusion[®]

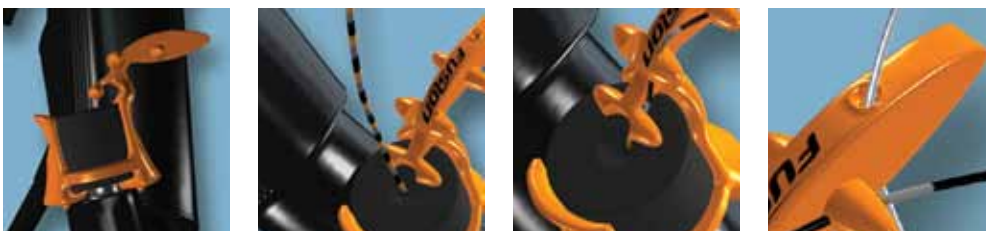
CONTROL



The Power of Ingenuity Lies Behind Fusion's Wire Guide Locking Device and Fusion Wire Guide.

Wire control and device exchange efficiency reach new heights with the breakthrough technology of Fusion's finely tuned Wire Guide Locking Device and Fusion Wire Guide. The locking device safely secures the wire guide, allowing the physician extraordinary control during procedures. Device exchange is achieved easily and quickly, without concern for wire guide displacement. The Fusion Wire Guide keeps devices near the operator, further enhancing efficiency. With Fusion, security and control are built in.

- Unique wire lock design provides secure wire guide placement
- Built in wire lock cap potentially minimizes friction and leakage
- Short wire provides excellent torque



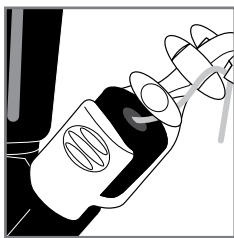
Fusion® Wire Guide Locking Device

The Wilson-Cook USW Cap and Wire Lock Device is an accessory to be used with endoscopic biliary devices to lock the wire guide(s) in place during ERCP procedures.

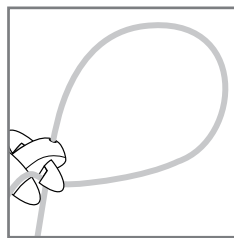
The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Scope Compatibility	Quantity
FS-WL-O-10	G31523	Olympus®	Box of 10
FS-WL-P-10	G31541	Pentax®	Box of 10

OLYMPUS is a registered trademark of Olympus Corporation (Tokyo, Japan), Olympus America Inc. or their affiliated entities.
PENTAX is a registered trademark of Pentax Imaging Company.



Wire Lock



Wire Tail Port

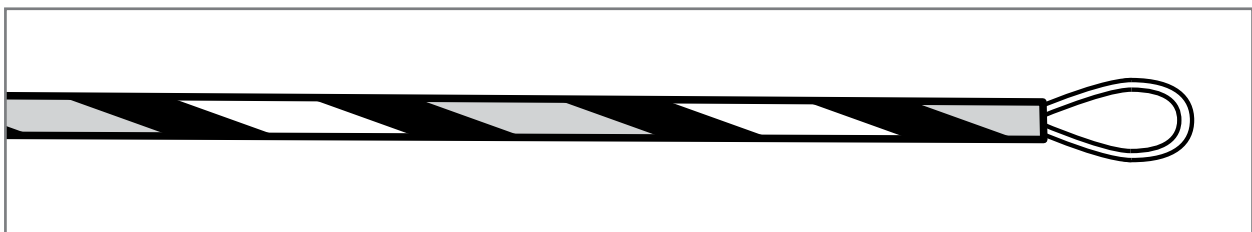
Fusion® LoopTip™ Wire Guide

Used to assist in cannulation of the biliary and pancreatic ducts and to aid in bridging difficult strictures during ERCP.

The device is supplied sterile and is disposable – intended for single use only. Placement of the wire allows for continual access to the desired duct and facilitates exchange of compatible wire-guided accessories.

Order Number	GPN	Description	LoopTip Size
FS-LT-35-205	G50975	.035 inch/205 cm wire guide	2 x 4 mm
FS-LT-35-260	G50976	.035 inch/260 cm wire guide	2 x 4 mm
FS-LT-35-480	G50977	.035 inch/480 cm wire guide	2 x 4 mm

May be left in place during sphincterotomy. **Caution:** Not for use with metal tip devices.



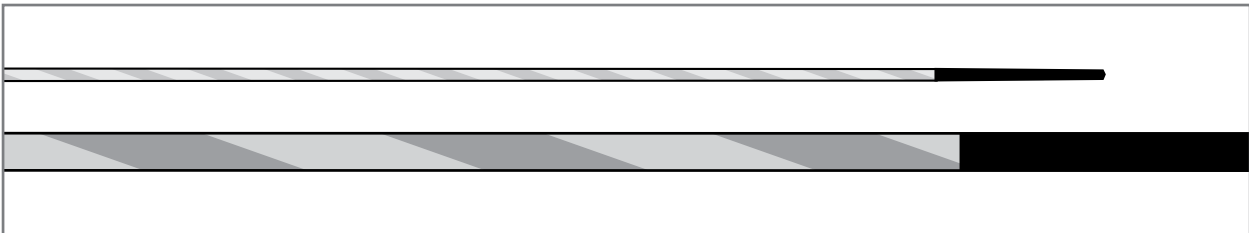
Fusion® Wire Guide

Used to assist in cannulation of the biliary and pancreatic ducts and to aid in bridging difficult strictures during ERCP.

The device is supplied sterile and is disposable – intended for single use only. Placement of the wire allows for continual access to the desired duct and facilitates exchange of compatible wire-guided accessories.

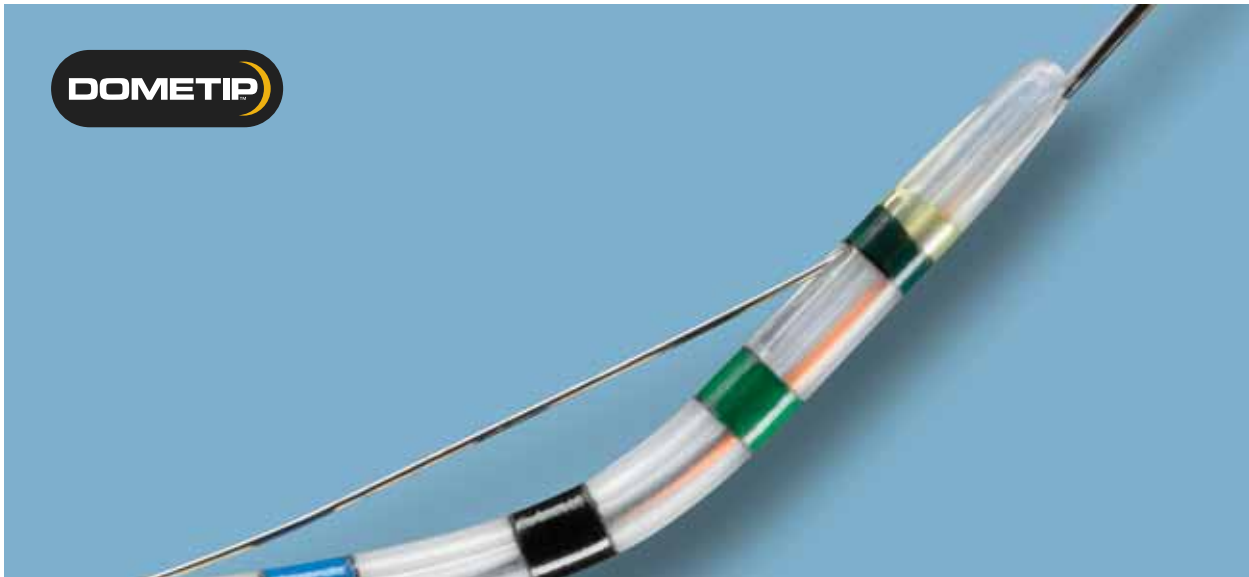
Order Number	GPN	Description	Tip
FSW-35	G31910	.035 inch/205 cm wire guide	5 cm Radiopaque

May be left in place during sphincterotomy.



Fusion[®]

CANNULATION



The Power of Access Is at Your Fingertips with Fusion Cannulation Devices.

We've redefined access by combining the remarkable orientation of Cook's sphincterotomes with the wire guide control capabilities of Fusion. By securing the wire guide throughout cannulation procedures, the innovative Wire Guide Locking Device ensures exceptional physician control. And, giving access a whole new shape, the IDE-Tome features DomeTip technology, the latest evolution in tip design.

- DomeTip design provides easy access with potentially less trauma
- Access is streamlined because the physician has control of the wire guide during procedures
- Solid catheter construction allows for optimal pushability, while minimizing kinking
- For traditional exchanges, the fully functional, long wire lumen can be flushed to reduce wire guide friction



Fusion® IDE-TOME

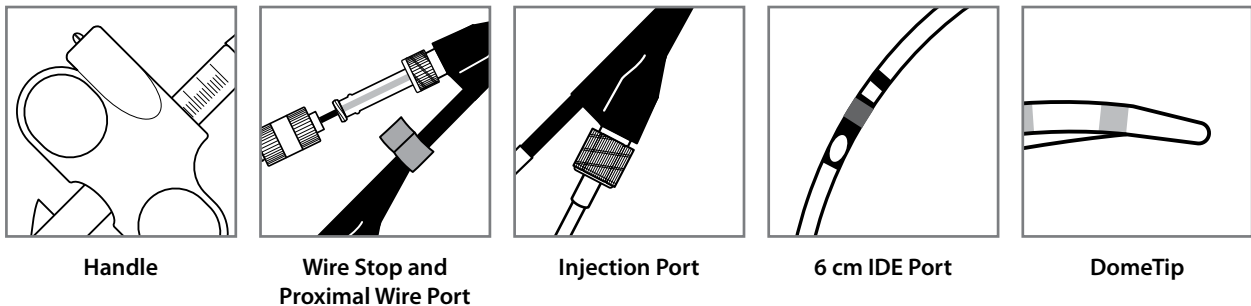


Used for cannulation of the ductal system and for sphincterotomy.

This device is supplied sterile and is disposable - intended for single use only

Order Number	GPN	Description	Wire Guide Diameter
FS-25M-35	G31533	7 FR/200 cm catheter monofilament 25 mm cutting wire	.035 inch

Minimum accessory channel 4.2 mm.



Fusion® ERCP Catheter

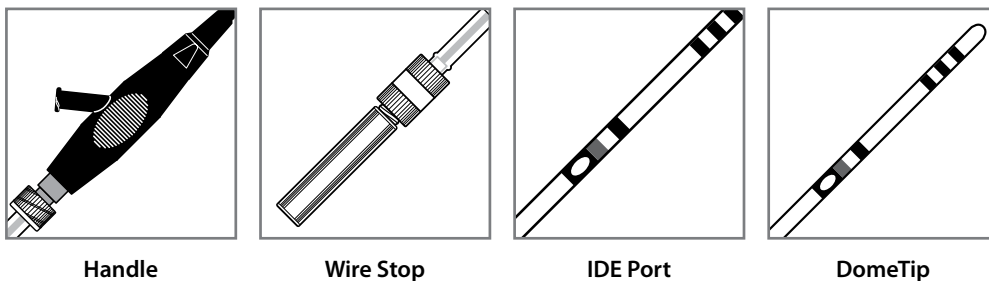


Used for endoscopic cannulation of the ductal system.

This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Wire Guide Diameter
FS-GT-2	G31528	6 FR/200 cm catheter	.035 inch

Minimum accessory channel 3.2 mm.

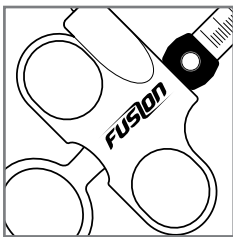


Fusion® Needle Knife

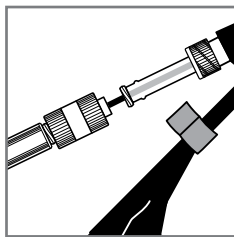
Intended for accessing the common bile duct when standard cannulation methods have been exhausted.
The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Wire Guide Diameter
FS-PRE CUT	G31539	7 FR/200 cm catheter tapered to 6 FR tip 4 mm adjustable cutting wire	.035 inch

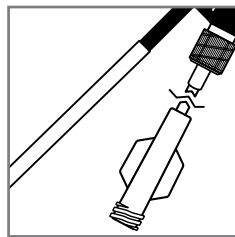
Minimum accessory channel 4.2 mm.



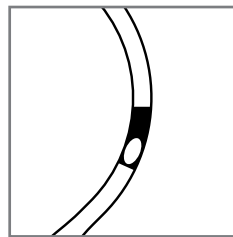
Handle



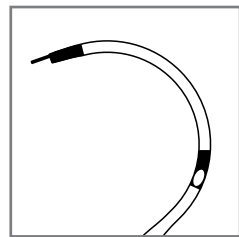
Wire Stop and Proximal Wire Port



Injection Port



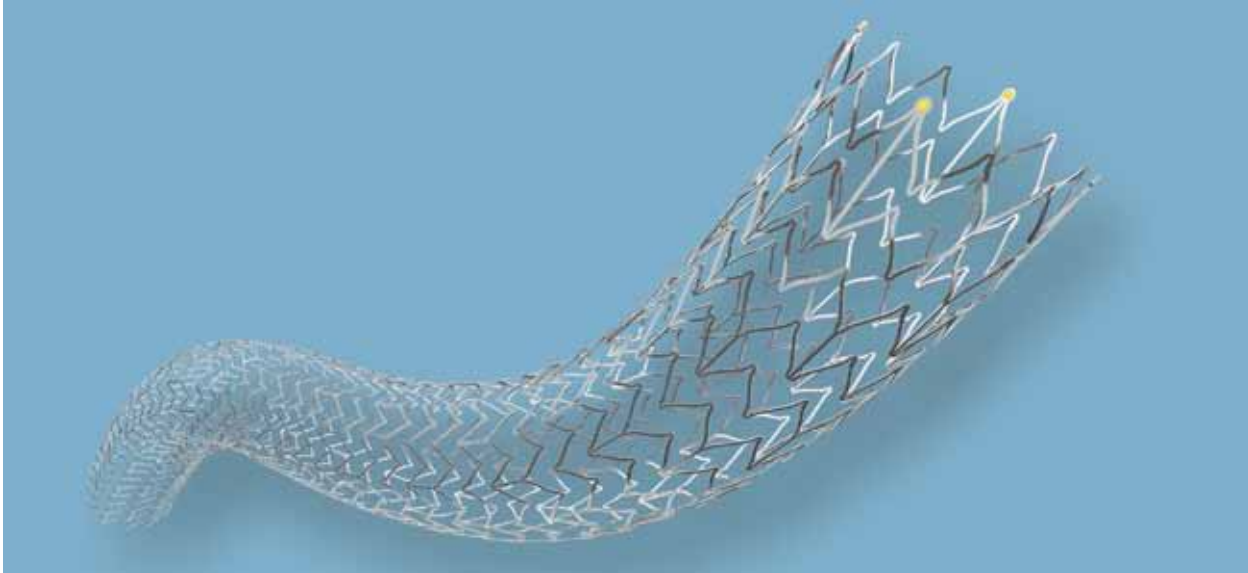
6 cm IDE Port



Radiopaque Tip

Fusion[®]

STENTING



Focused outcomes.

Patient outcome is the only true way of judging a stent's quality. So it makes perfect sense the Zilver self-expanding stent balances 3 important traits – flexibility, radial force and durability – to help you focus on providing better results for your patient.

- Self-expanding, non-shortening nitinol construction provides maximum flexibility without kinking or compressing
- Zilver "Z" configuration applies uniform radial strength evenly to the biliary duct
- Fine mesh stent provides strength and flexibility in the biliary duct upon deployment
- Multiple gold markers on each end for precise placement



Fusion® Zilver® Biliary Self-Expanding Stent

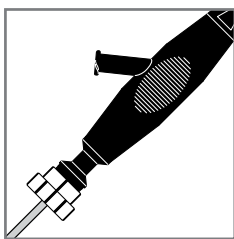
Indicated for the palliation of malignant neoplasms in the biliary tree.

This device and its delivery system are supplied sterile and are disposable - intended for single use only.

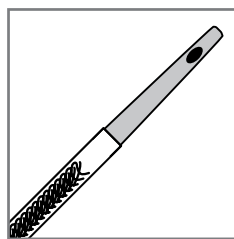
Warning: The safety and effectiveness of this device for use in the vascular system have not been established.

Order Number	GPN	Description	Wire Guide Diameter	Color Connection
FS-ZILBS-6-4	G31555	Stent - 6 mm diameter, 4 cm length Reliant Introduction System - 7 FR	.035 inch	Purple
FS-ZILBS-8-4	G31556	Stent - 8 mm diameter, 4 cm length Reliant Introduction System - 7 FR	.035 inch	Purple
FS-ZILBS-10-4	G31557	Stent - 10 mm diameter, 4 cm length Reliant Introduction System - 7 FR	.035 inch	Purple
FS-ZILBS-6-6	G31558	Stent - 6 mm diameter, 6 cm length Reliant Introduction System - 7 FR	.035 inch	Purple
FS-ZILBS-8-6	G31559	Stent - 8 mm diameter, 6 cm length Reliant Introduction System - 7 FR	.035 inch	Purple
FS-ZILBS-10-6	G31560	Stent - 10 mm diameter, 6 cm length Reliant Introduction System - 7 FR	.035 inch	Purple
FS-ZILBS-6-8	G31561	Stent - 6 mm diameter, 8 cm length Reliant Introduction System - 7 FR	.035 inch	Purple
FS-ZILBS-8-8	G31562	Stent - 8 mm diameter, 8 cm length Reliant Introduction System - 7 FR	.035 inch	Purple
FS-ZILBS-10-8	G31563	Stent - 10 mm diameter, 8 cm length Reliant Introduction System - 7 FR	.035 inch	Purple

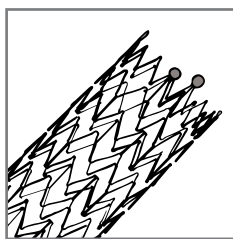
Minimum accessory channel 4.2 mm.



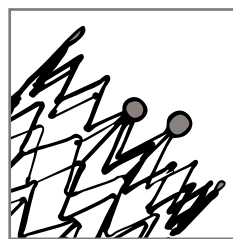
Introducer



IDE Port



Zilver Stent



Gold Markers

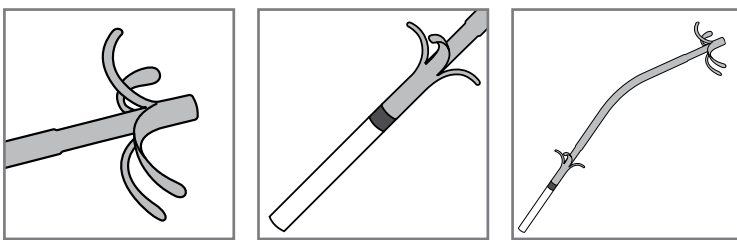
Fusion® Marathon™ Anti-Reflux Biliary Stent

This device is used for endoscopic placement of a preloaded biliary stent to drain obstructed biliary ducts and reduce duodenal content reflux.

This device and its delivery system are supplied sterile and are disposable - intended for single use only.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
FS-MAR-10-5	G49142	10 FR Stent, 5 cm between flaps 2 cm anti-reflux sleeve	.035 inch	Purple
FS-MAR-10-6	G49143	10 FR Stent, 6 cm between flaps 2 cm anti-reflux sleeve	.035 inch	Purple
FS-MAR-10-7	G49144	10 FR Stent, 7 cm between flaps 2 cm anti-reflux sleeve	.035 inch	Purple
FS-MAR-10-8	G49145	10 FR Stent, 8 cm between flaps 2 cm anti-reflux sleeve	.035 inch	Purple
FS-MAR-10-9	G49146	10 FR Stent, 9 cm between flaps 2 cm anti-reflux sleeve	.035 inch	Purple
FS-MAR-10-10	G49147	10 FR Stent, 10 cm between flaps 2 cm anti-reflux sleeve	.035 inch	Purple
FS-MAR-10-11	G49148	10 FR Stent, 11 cm between flaps 2 cm anti-reflux sleeve	.035 inch	Purple
FS-MAR-10-12	G49149	10 FR Stent, 12 cm between flaps 2 cm anti-reflux sleeve	.035 inch	Purple

*Minimum accessory channel 4.2 mm. Preloaded on 10 FR Fusion Oasis Introducer. *Recommend Fusion Wire Guide, sold separately.*



Ductal Flaps

Anti-Reflux Sleeve

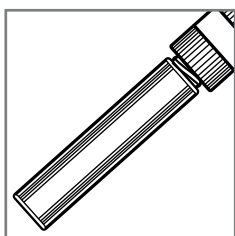
Stent

Fusion® Oasis One Action Stent Introduction System

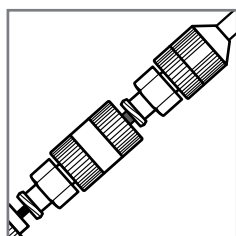
Used for endoscopic biliary stent placement to drain obstructed bile ducts.
The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Wire Guide Diameter
FS-OA-8.5	G31526	8.5 FR pushing catheter 5 FR guiding catheter with one radiopaque band at the IDE port	.035 inch
FS-OA-10	G31527	9 FR pushing catheter 5.5 FR guiding catheter with one radiopaque band at the IDE port	.035 inch

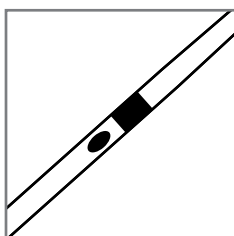
Minimum accessory channel 4.2 mm. Not for use with pigtail stents.



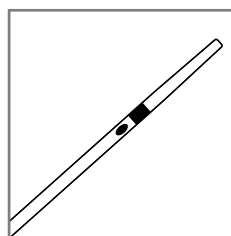
Removable Stylet



Proximal Wire Port



IDE Port



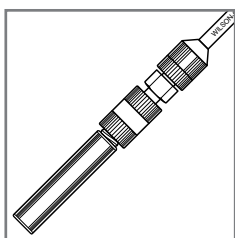
Guiding Catheter

Fusion® Pushing Catheter

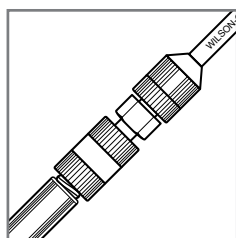
Used for endoscopic biliary stent placement to drain obstructed bile ducts.
The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description
FS-PC-5	G31550	5 FR/170 cm catheter
FS-PC-7	G31551	7 FR/170 cm catheter

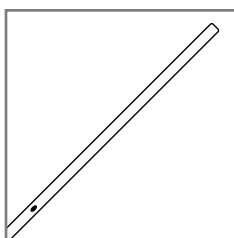
Minimum accessory channel 3.2 mm.



Removable Stylet



Proximal Wire Port



IDE Port

Fusion[®]

EXTRACTION



Discover the Power of Options and Security in the Fusion Quattro Extraction Balloon

In balloon extraction procedures, it's important to have choices and confidence. With one high-performance balloon, the Fusion Quattro Extraction Balloon gives you the option of four distinct inflations to meet varying clinical needs. Locked in place by the innovative Wire Guide Locking Device, the Fusion Wire Guide delivers secure and total access for stone removal, ductal sweeps and contrast injection.

- 4 inflation diameters in 1 device to meet your specific clinical needs
- Injection lumen now has double the injection capacity
- Above injection balloons, contrast exits the distal tip
- Zip port located at 9 cm from the distal tip of the device provides intraduodenal wire guide support during balloon sweeps
- New catheter design allows for optimal pushability through the accessory channel
- Radiopaque bands enhance fluoroscopic visualization of the extraction balloon
- Reference marks on syringe indicate each inflation diameter



Fusion® Quattro™ Extraction Balloon

Used for endoscopic removal of stones in the biliary system and for contrast injection.

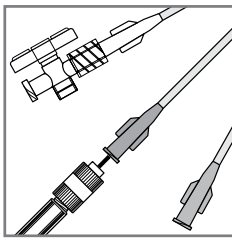
This device is supplied sterile and is disposable - intended for single use only.

Order Number	GPN	Description	Wire Guide Diameter
FS-QEB-A	G48225	6.6 FR/200 cm catheter Balloon diameter inflates to 8.5, 10, 12 or 15 mm Injection above balloon	.035 inch
FS-QEB-B	G48226	6.6 FR/200 cm catheter Balloon diameter inflates to 8.5, 10, 12 or 15 mm Injection below balloon	.035 inch
FS-QEB-XL-A	G31921	6.6 FR/200 cm catheter Balloon diameter inflates to 12, 15, 18 or 20 mm Injection above balloon	.035 inch
FS-QEB-XL-B	G31922	6.6 FR/200 cm catheter Balloon diameter inflates to 12, 15, 18 or 20 mm Injection below balloon	.035 inch

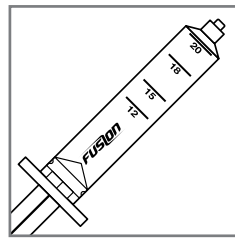
Minimum accessory channel 3.2 mm.

Caution: This product contains natural rubber latex, which may cause an allergic reaction.

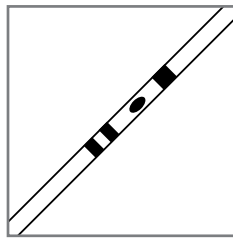
MarkSystem®



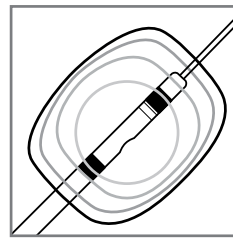
Ports



Syringe



Zip Port



Balloon

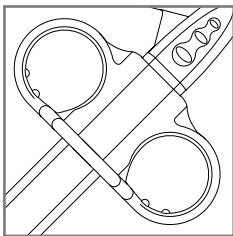
Fusion[®] Lithotripsy Compatible Extraction Basket

Used for endoscopic removal of biliary stones and foreign bodies.

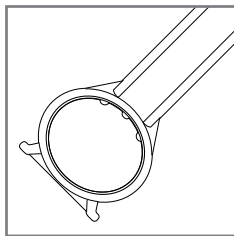
The device is supplied sterile and is disposable - intended for single use only.

Order Number	GPN	Description	Wire Guide Diameter
FS-LXB-2X4	G48277	Multi-filament basket 2 cm in diameter and 4 cm in length 8 FR/208 cm sheath with ergonomic handle	.035 inch
FS-LXB-3X6	G48278	Multi-filament basket 3 cm in diameter and 6 cm in length 8 FR/208 cm sheath with ergonomic handle	.035 inch

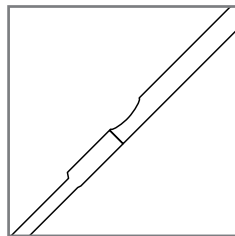
Minimum accessory channel 4.2 mm. Compatible with Conquest TTC and Soehendra Lithotriptor Handle.



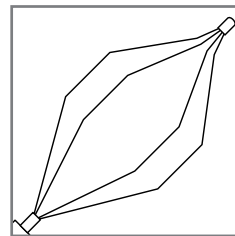
Handle



Handle



Zip Port



Basket

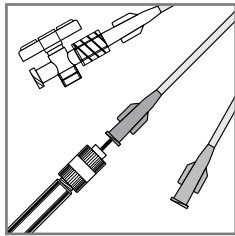
Fusion® Extraction Balloon

Used for endoscopic removal of stones in the biliary system and for contrast injection.

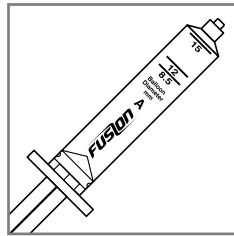
This device is supplied sterile and is disposable - intended for single use only.

Order Number	GPN	Description	Wire Guide Diameter
FS-8.5-12-15-A	G31537	7 FR/200 cm catheter tapered to 5 FR Balloon diameter inflates to 8.5, 12 or 15 mm Injection above balloon	.035 inch
FS-8.5-12-15-B	G31538	7 FR/200 cm catheter tapered to 5 FR Balloon diameter inflates to 8.5, 12 or 15 mm Injection below balloon	.035 inch

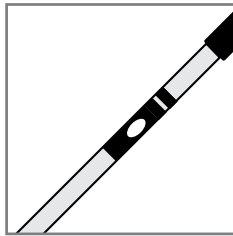
Minimum accessory channel 3.2 mm. **Caution:** This product contains natural rubber latex, which may cause an allergic reaction.



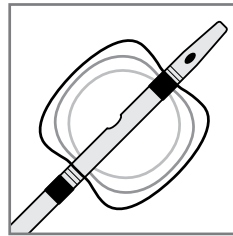
Ports



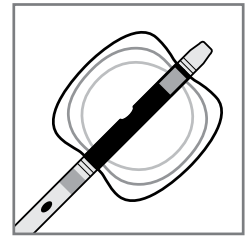
Syringe



IDE Port



Injection Above



Injection Below

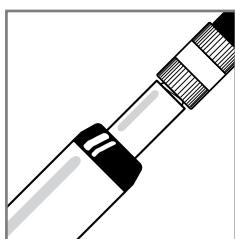
Fusion® Extraction Basket

Used for endoscopic removal of biliary stones and foreign bodies.

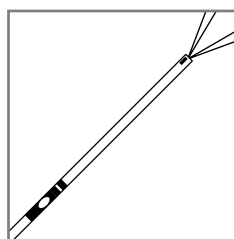
The device is supplied sterile and is disposable - intended for single use only.

Order Number	GPN	Description	Wire Guide Diameter
FS-XB-2X4	G31905	Multi-filament basket 2 cm in diameter and 4 cm in length 8 FR/200 cm sheath with ergonomic handle	.035 inch

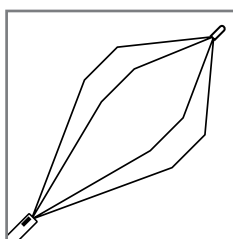
Minimum accessory channel 4.2 mm. **Not to be used with mechanical lithotripter.**



Handle



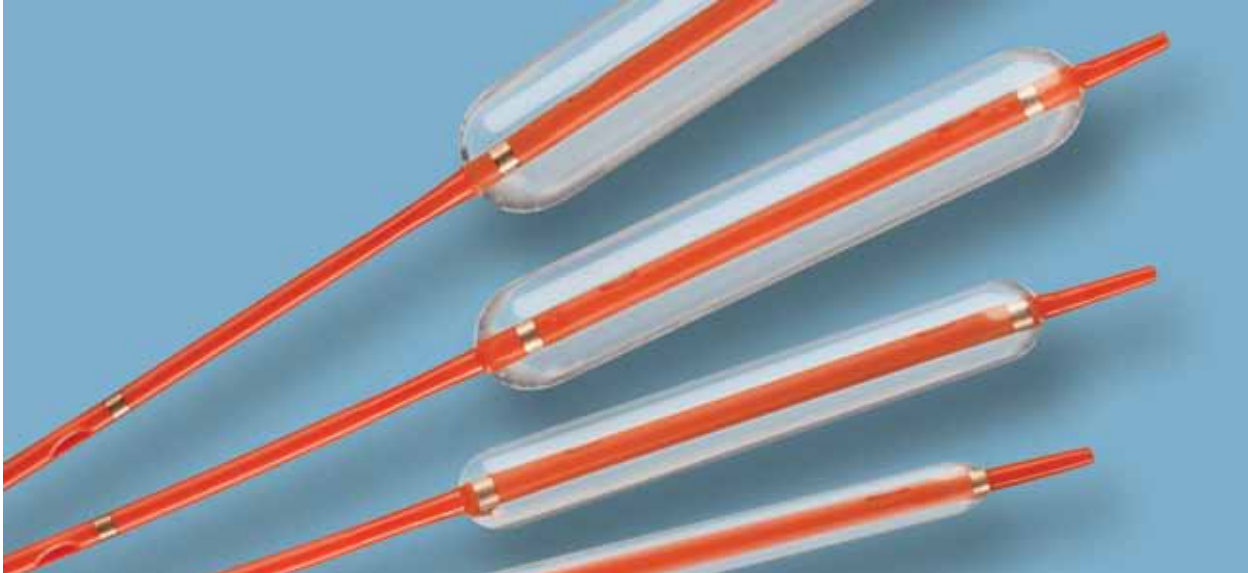
IDE Port



Basket

Fusion[®]

DILATION



Improving dilation outcomes

Successful completion of balloon dilation requires a low profile balloon with exceptional radial force that is compatible with all wire guide platforms to meet varying clinical needs. The Fusion Titan Biliary Dilation Balloon delivers all this and more with an integrated, kink-resistant catheter design.

- Multiport balloon catheter provides simultaneous anchoring of the balloon during dilation
- Low profile, minimally-compliant balloon material delivers expected therapeutic dilation outcomes
- Compatible with all wire guide platforms to meet varying clinical needs
- Catheter design facilitates ease of inflation and deflation and delivers optimal pushability when navigating through difficult strictures
- Radiopaque bands located at either end of the balloon provide clear fluoroscopic visualization of the balloon position
- Quick reference tab located on the proximal end of the device enhances procedural convenience



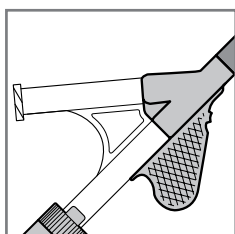
Fusion® Titan™ Biliary Dilation Balloon

Used to dilate strictures of the biliary tree.

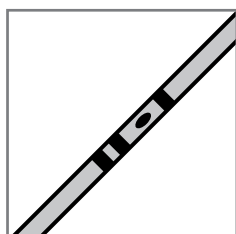
The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Wire Guide Diameter
FS-BDB-4X4	G49219	Inflated balloon diameter 4 mm/12 FR	.035 inch
FS-BDB-6X4	G49220	Inflated balloon diameter 6 mm/18 FR	.035 inch
FS-BDB-8X4	G49221	Inflated balloon diameter 8 mm/24 FR	.035 inch
FS-BDB-10X4	G49222	Inflated balloon diameter 10 mm/30 FR	.035 inch

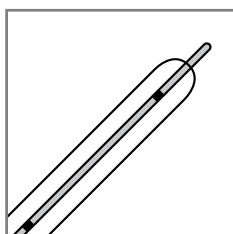
Minimum accessory channel 3.2 mm. Balloon length 4 cm. Catheter length 190 cm.



Proximal Ports



Zip Port



Balloon

Fusion® Biliary Dilation Catheter

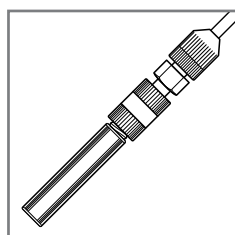


Used to dilate strictures of the biliary tree.

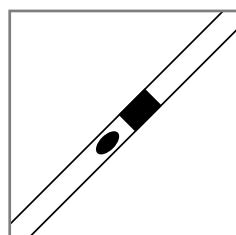
The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Wire Guide Diameter	Color Connection
FS-BDC-7	G49571	7 FR/200 cm catheter with DomeTip 7 FR to 5 FR taper tip 2 cm in length	.035 inch	Purple
FS-BDC-8.5	G49572	8.5 FR/200 cm catheter with DomeTip 8.5 FR to 6 FR taper tip 2 cm in length	.035 inch	Purple
FS-BDC-10	G49573	10 FR/200 cm catheter with DomeTip 10 FR to 7 FR taper tip 2 cm in length	.035 inch	Purple

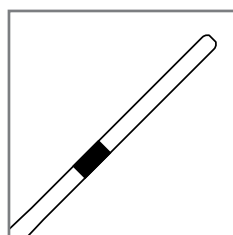
Minimum accessory channel 4.2 mm.



Removable Stylet



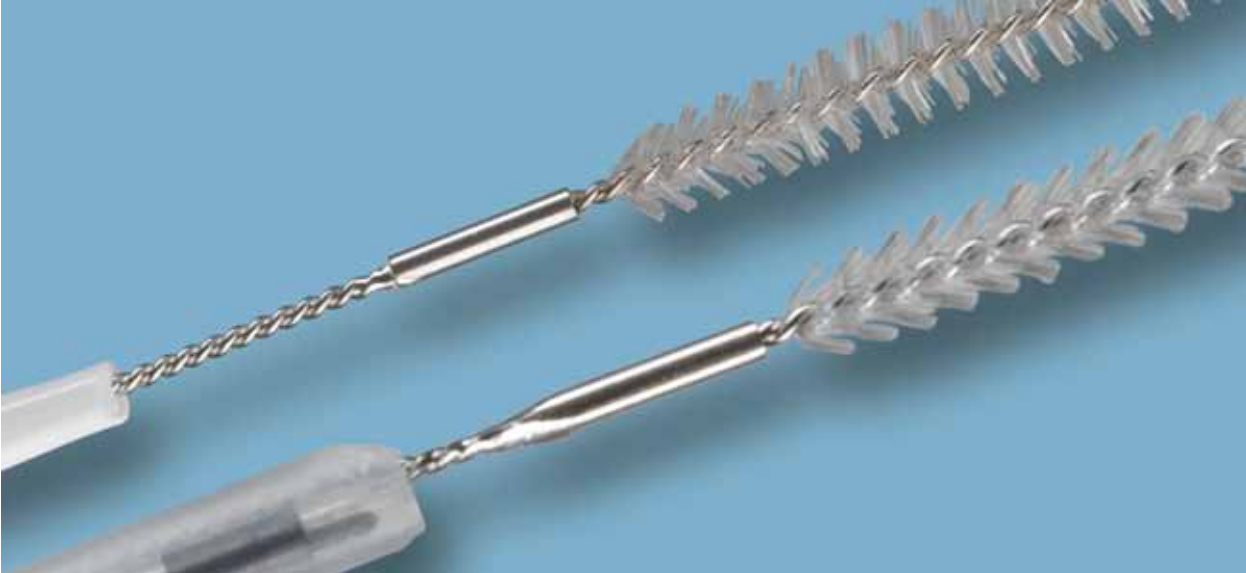
Zip Port



Catheter

Fusion[®]

SAMPLING



Sampling with confidence and efficiency

You now have the option of two catheter platforms to better meet your patients' therapeutic needs. The new Fusion 6 FR Cytology Brush is compatible with a 3.2 mm accessory channel and has specially angled bristles designed to maximize cell sampling and preservation. Both the 6 FR and 8 FR brushes utilize the exclusive IDE technology that can help you perform your brushing procedures with confidence and efficiency.

- Two catheter options on a .035" wire guide platform
- 8 FR cytology brush offers a 1.5 cm filiform tip which enhances brush navigation through difficult strictures
- 6 FR cytology brush with exclusive IDE technology is compatible with 3.2 minimum accessory channel
- Radiopaque marker facilitates fluoroscopic visualization of IDE port location
- Mark V System[®] provides endoscopic reference at 5, 10, and 15 cm from the distal tip of the catheter



Fusion® Cytology Brush

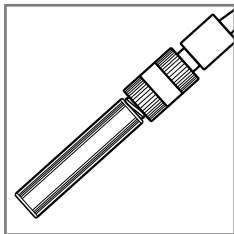
Intended for the collection of cells in the biliary system.

The device is supplied sterile and is disposable – intended for single use only. The double lumen feature allows wire guide access to the desired duct and facilitates the exchange of wire-guided devices.

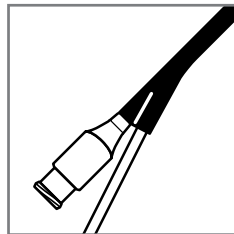
Order Number	GPN	Description	Minimum Accessory Channel	Wire Guide Diameter
FS-CB-1.5-S	G31525	8 FR/200 cm catheter with 1.5 cm filiform tip 3 mm diameter brush	4.2 mm	.035 inch
FS-CB-6	G49091	6 FR/200 cm catheter 3 mm diameter brush Mark V System®	3.2 mm	.035 inch

Brush length 2.5 cm.

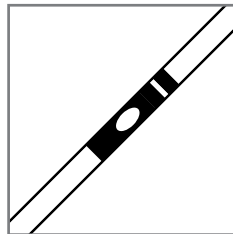
Mark V System®



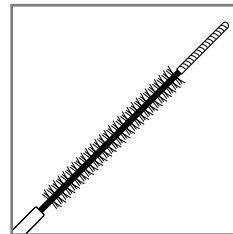
Pin Vise Handle



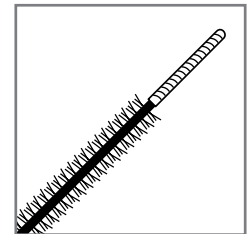
Proximal Wire Port



IDE Port



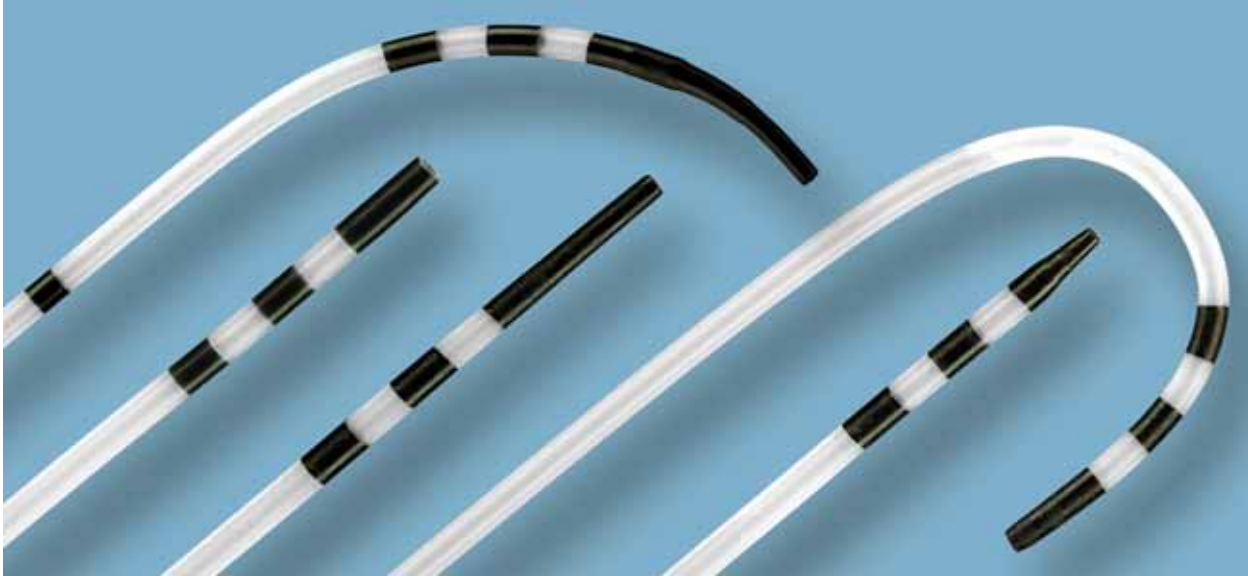
Brush



Filiform Tip

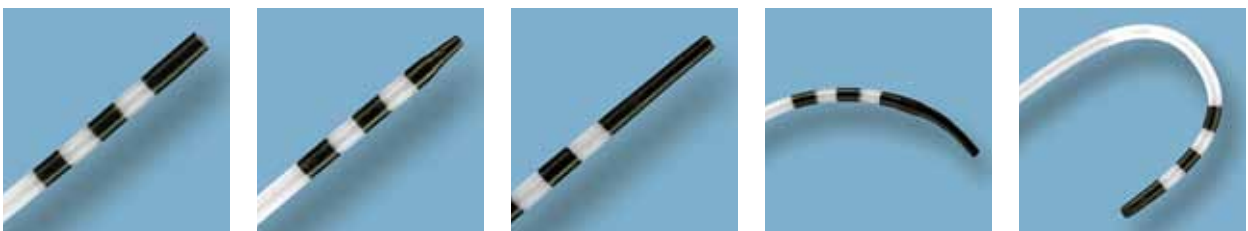
Glo-Tip[®]

ERCP CATHETER



The Glo-Tip ERCP Catheter cannulates smoothly and features the unique radiopaque tip that “glows”, optimizing fluoroscopic visualization.

- Available in a variety of tip configurations to meet specific procedural requirements
- Each catheter has three etched markings at the distal radiopaque tip providing excellent visualization
- Color-coded for quick identification of compatible wire guides



Glo-Tip® ERCP Catheter

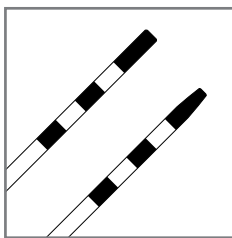
Used for endoscopic cannulation of the ductal system.

The device is supplied sterile and is disposable – intended for single use only. The Glo-Tip ERCP Catheters allow injection of contrast and provide the ability to maintain wire guide access to the desired duct for the introduction of compatible devices.

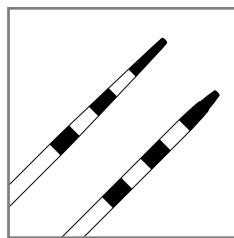
Order Number	GPN	Description	Wire Guide Diameter	Color Connection
GT-1	G22093	5.5 FR/200 cm catheter standard tip	.035 inch*	Purple
GT-1-T	G22621	5.5 FR/200 cm catheter tapered to 4.5 FR tip	.035 inch*	Purple
GT-1-ST	G21500	5.5 FR/200 cm catheter short taper to 3.5 FR tip	.025 inch*	Blue
GT-1-T-ANG	G21965	5.5 FR/200 cm catheter tapered to 4.5 FR angled tip	.035 inch*	Purple
GT-1-LT	G21452	5.5 FR/200 cm catheter long taper to 3.5 FR tip	.021 inch*	Black
GT-1-UT	G22305	5.5 FR/200 cm catheter ultra taper to 4.0 FR tip	.035 inch*	Purple
GT-5-4-3	G22302	5.5 FR/200 cm catheter gradually tapered to 3.0 FR PreCurved tip	.018 inch**	Green

Stylet length 100 cm. Minimum accessory channel 2.8 mm. *Recommend Tracer Metro Direct wire guide, sold separately.

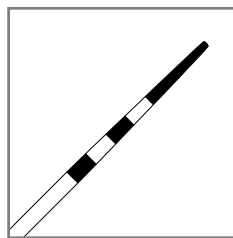
**Recommend Roadrunner wire guide, sold separately.



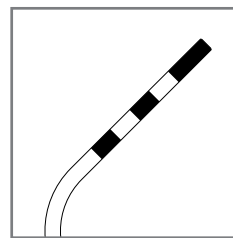
Standard and Tapered



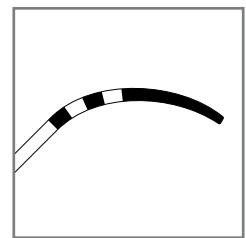
Long and Short Taper



Ultra Taper Tip



Angled Tip



PreCurved Tip

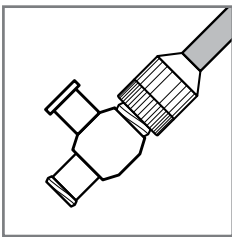
Glo-Tip® ERCP Catheter with Radiopaque Bands

Used for endoscopic cannulation of the ductal system.

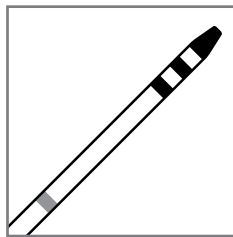
The device is supplied sterile and is disposable – intended for single use only. This catheter allows injection of contrast and provides the ability to maintain wire guide access to the desired duct for the introduction of compatible devices.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
GT-1-T-RB	G24693	5.5 FR/200 cm catheter tapered to 4.5 FR tip, with radiopaque bands at 5, 7, 9 and 12 cm	.035 inch	Purple

*Stylet length 100 cm. Minimum accessory channel 2.8 mm. *Recommend Tracer Metro Direct wire guide, sold separately.*



Wire Guide and
injection Ports



Tapered Tip with
Radiopaque
Bands

Glo-Tip II[®]

DOUBLE LUMEN ERCP CATHETER



Combining two innovative technologies, Cook Endoscopy's Glo-Tip II Double Lumen ERCP Catheter provides excellent fluoroscopic visualization and a separate lumen for contrast injection. Procedural efficiency is enhanced by the distinctive "glow" exhibited by the radiopaque tip under fluoroscopy and by the double lumen feature, which permits injection of contrast without removing wire guide or use of side arm adapter.

- Radiopaque tip provides excellent fluoroscopic visualization
- Mark V System provides endoscopic visualization at 5, 10, and 15 cm from the distal tip
- Now with DomeTip Technology



Glo-Tip II[®] ERCP Catheter



Used for endoscopic cannulation of the ductal system.

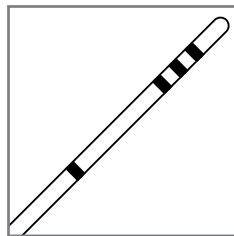
The device is supplied sterile and is disposable – intended for single use only. The double lumen feature allows injection of contrast while providing wire guide access to the desired duct. All catheters have three etched markings at the distal radiopaque tip.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
GT-2-T	G22226	6 FR/200 cm catheter with DomeTip	.035 inch	Purple
GT-2-T-ANG	G24506	6 FR/200 cm catheter with angled DomeTip	.035 inch	Purple

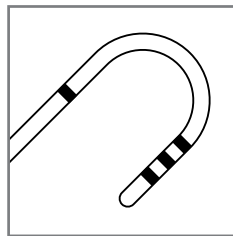
Stylet length 100 cm. Minimum accessory channel 2.8 mm.
*Recommend Tracer Metro Direct wire guide, sold separately.



Wire Guide and Injection Ports



DomeTip



Angled DomeTip

Glo-Tip II[®] ERCP Catheter with Radiopaque Bands

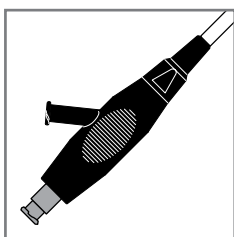


Used for endoscopic cannulation of the ductal system.

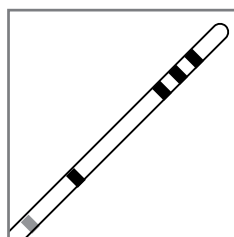
The device is supplied sterile and is disposable – intended for single use only. The double lumen feature allows injection of contrast while providing wire guide access to the desired duct. All catheters have three etched markings at the radiopaque distal tip.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
GT-2-T-RB	G24694	6 FR/200 cm catheter with DomeTip radiopaque bands at 5, 7, 9 and 12 cm	.035 inch	Purple

Stylet length 100 cm. Minimum accessory channel 2.8 mm.
*Recommend Tracer Metro Direct wire guide, sold separately.



Wire Guide and Injection Ports



DomeTip

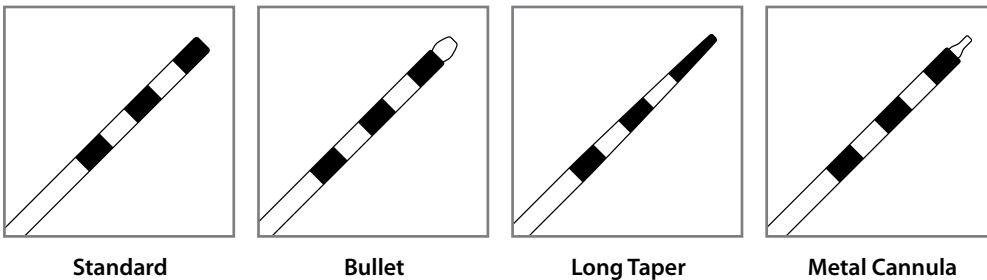
Classic ERCP Catheter

Used for endoscopic cannulation of the ductal system.

This device is supplied sterile and is reusable if the device integrity is intact. The Classic ERCP Catheter allows injection of contrast or provides the ability to maintain wire guide access to the desired duct for the introduction of compatible devices. All catheters have three, 3 mm etched markings at the distal tip.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
ERCP-1	G25791	5.5 FR/200 cm catheter with standard tip	.035 inch	Purple
ERCP-1-BT	G22030	5.5 FR/200 cm catheter with metal radiopaque bullet tip	.035 inch	Purple
ERCP-1-LT	G22103	5.5 FR/200 cm catheter with 3.5 FR long taper tip	.021 inch	Black
ERCP-1-CRAMER	G21765	5.5 FR/200 cm catheter with metal cannula tip	N/A	N/A

*Stylet length 100 cm. Minimum accessory channel 2.8 mm. *Recommend Tracer Metro Direct wire guide for non-metal tip devices. Recommend Standard wire guide for metal tip devices, all sold separately.*



Standard

Bullet

Long Taper

Metal Cannula

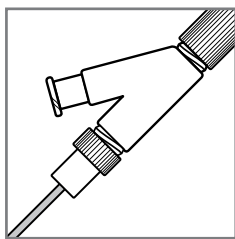
Cunningham-Cotton™ Sleeve

Used for endoscopic cannulation of the ductal system.

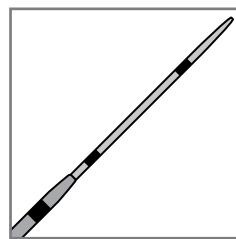
The device is supplied sterile and is disposable – intended for single use only. The outer sleeve allows maintained access to the biliary duct to facilitate papillotomy/sphincterotomy, biliary stent placement, or nasal biliary drainage.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
CCS-1	G25799	9.5 FR sleeve, 157 cm length with a 6 FR dilator, 340 cm length	.035 inch	Purple

Minimum accessory channel 3.7 mm. *Recommend Tracer Metro Direct wire guide, sold separately.



Handle



Sleeve

D.A.S.H.® ERCP Catheter

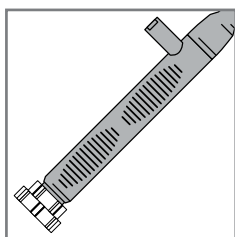
Used for endoscopic cannulation of the ductal system.

The device is supplied sterile and is disposable – intended for single use only. The D.A.S.H. integrated hub enhances wire control and injection capabilities. If preloaded, it will also aid in bridging difficult strictures during ERCP.

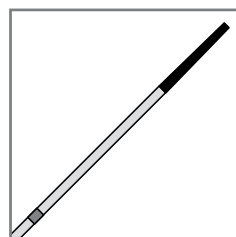
Order Number	GPN	Description	Wire Guide Diameter	Color
DASH-T	G25514	5.5 FR/200 cm catheter tapered to 4.5 FR tip	.025 inch*	Blue
DASH-T-480	G25515	5.5 FR/200 cm catheter tapered to 4.5 FR tip preloaded	.025 inch	Blue

Minimum accessory channel 2.8 mm. *Recommend Tracer Metro Direct wire guide, sold separately.

Mark  System®



Handle



Catheter

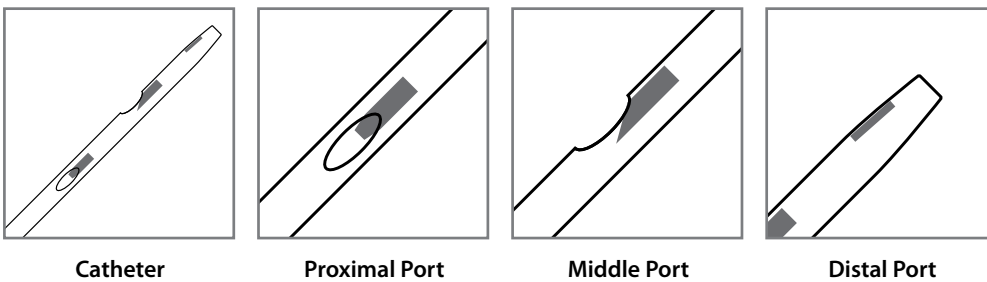
Haber RAMP™ Catheter

Used for endoscopic cannulation of the ductal system.

The device is supplied sterile and is disposable – intended for single use only. The triple lumen feature allows injection of contrast while providing wire guide access to the desired duct.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
HRC-1	G25194	8 FR/200 cm catheter tapered to 6 FR tip, triple lumen with radiopaque tip and side ramps	.035 inch	Purple

Minimum accessory channel 3.2 mm. *Recommend Tracer Metro Direct wire guide, sold separately.



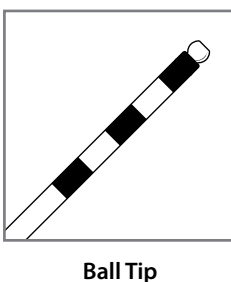
Huibregtse-Katon® ERCP Catheter

Used for endoscopic cannulation of the ductal system.

This device is supplied sterile and is reusable if the device integrity is intact. This catheter allows injection of contrast or provides the ability to maintain wire guide access to the desired duct for the introduction of compatible devices. Catheter has three, 3 mm etched markings at the distal radiopaque tip.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
ERCP-1-HKB	G21868	5.5 FR/200 cm catheter with metal ball tip 100 cm length stylet	.035 inch	Purple

Minimum accessory channel 2.8 mm. *Recommend Standard wire guide, sold separately.



Ball Tip

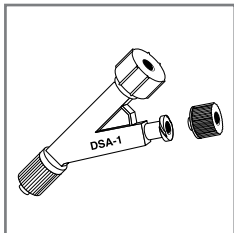


Side Arm Adapter

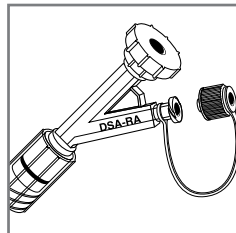
Used for injection of sterile water or contrast through catheters during wire guide use.

The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Qty
DSA-1	G21498	Non-rotating, may be used with .018, .021, .025 and .035 inch wire guides	10/box
DSA-RA	G21840	Rotatable, may be used with .018, .021, .025 and .035 inch wire guides	10/box



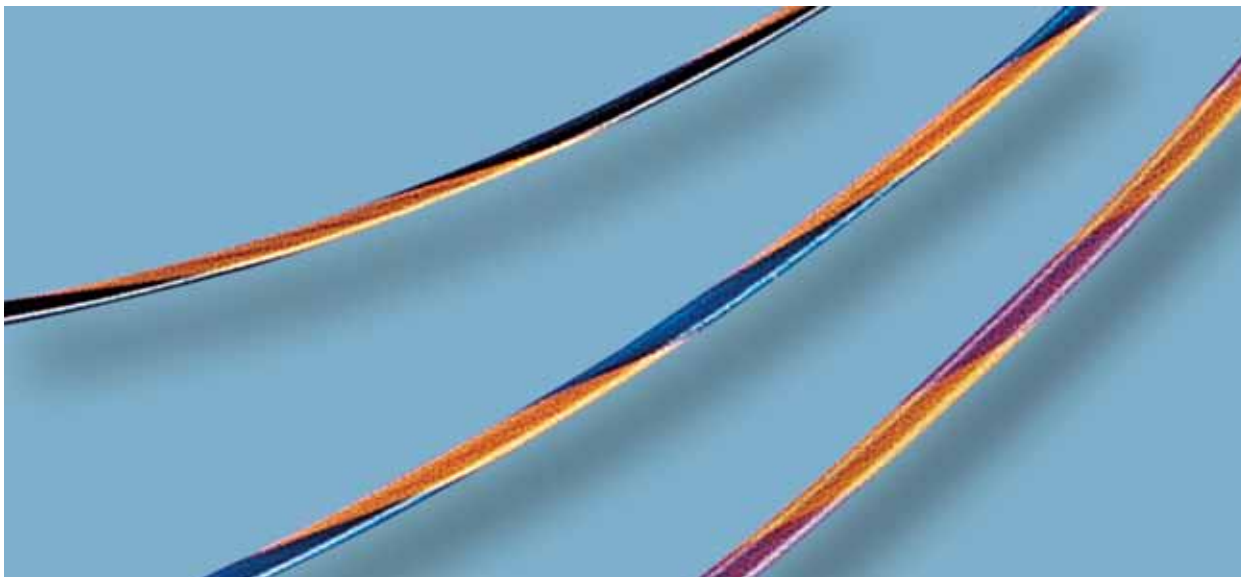
Adapter



Rotatable
Adapter

Tracer Metro[®] Direct[™]

WIRE GUIDE



Enjoy sleek lines and smooth moves with the Tracer Metro Direct. From cannulation to exchange, hug the curves and traverse the terrain with a wire guide engineered for biliary access. The Tracer Metro Direct offers maneuverability, flexibility and clarity - solid, reliable ingredients to maximize performance.

- Spirals easily identify wire position and confirm movement
- 5 cm seamless Aqua Coat tip on .025 and .035 inch wires provide clear and smooth navigation with enhanced radiopacity
- Maneuver confidently through diverse anatomy or device lumens with the kink-resistant core
- Traverse the duct with optimal clarity when using the enhanced radiopaque tip under fluoroscopy
- For quick device exchanges, Color Connection identifies compatible wire-guided accessories



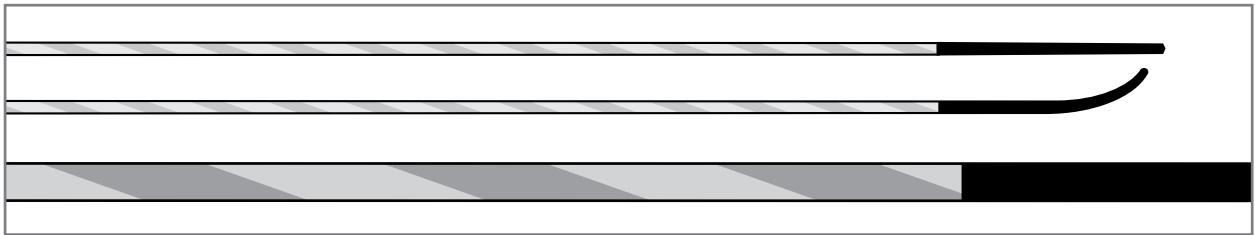
Tracer Metro® Direct™ Wire Guide

Used to assist in cannulation and to aid in bridging difficult strictures during ERCP.

The device is supplied sterile and is disposable – intended for single use only. Placement of the Tracer Metro Direct allows for continual access to the desired duct and facilitates exchange of compatible wire guided accessories.

Order Number	GPN	Description	Tip	Color Connection
METII-21-480	G26862	.021 inch/480 cm wire guide	Straight	Black
METII-25-260	G31913	.025 inch/260 cm wire guide	Straight	Blue
METII-25-480	G25785	.025 inch/480 cm wire guide	Straight	Blue
METII-35-260	G31914	.035 inch/260 cm wire guide	Straight	Purple
METII-35-480	G25686	.035 inch/480 cm wire guide	Straight	Purple
METII-35-480-A	G25687	.035 inch/480 cm wire guide	Angled	Purple

5 cm Aqua Coat, radiopaque tip. May be left in place during sphincterotomy. **Caution:** Not for use with metal tip devices.



Tracer Metro[®]

WIRE GUIDE



Let the Tracer Metro take you to the ultimate destination. Confidently navigate through difficult anatomy with vivid references that identify wire movement and facilitate stent length selection. Progress efficiently with the added benefits of strength and flexibility on a platform uniquely designed for biliary access.

- 5 cm seamless Aqua Coat radiopaque tip provides clear and smooth navigation with enhanced radiopacity
- Kink-resistant core provides enhanced maneuverability
- Numerical indicators at 1 cm increments reference stricture length beginning distally from 6 to 24 cm



Tracer Metro® Wire Guide

Used to assist in cannulation and to aid in bridging difficult strictures during ERCP.

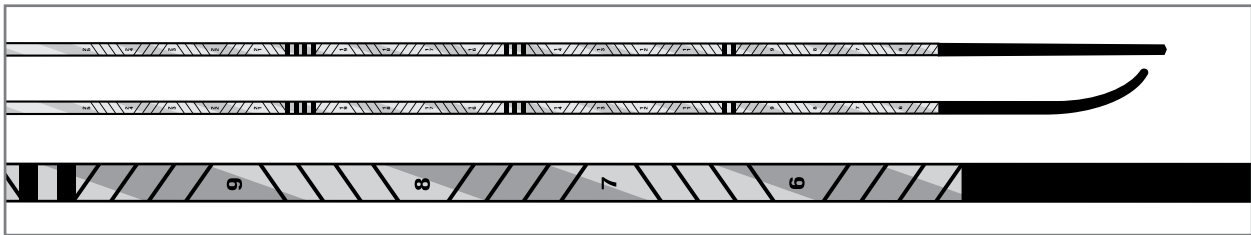
The device is supplied sterile and is disposable – intended for single use only. Placement of the Tracer Metro allows for continual access to the desired duct and facilitates exchange of compatible wire guided products.

Order Number	GPN	Description	Tip	Color Connection
MET-25-480	G25263	.025 inch/480 cm wire guide	Straight	Blue
MET-25-480-A	G25264	.025 inch/480 cm wire guide	Angled	Blue
MET-35-480	G25212	.035 inch/480 cm wire guide	Straight	Purple
MET-35-480-A	G25213	.035 inch/480 cm wire guide	Angled	Purple

5 cm Aqua Coat, radiopaque tip. May be left in place during sphincterotomy.

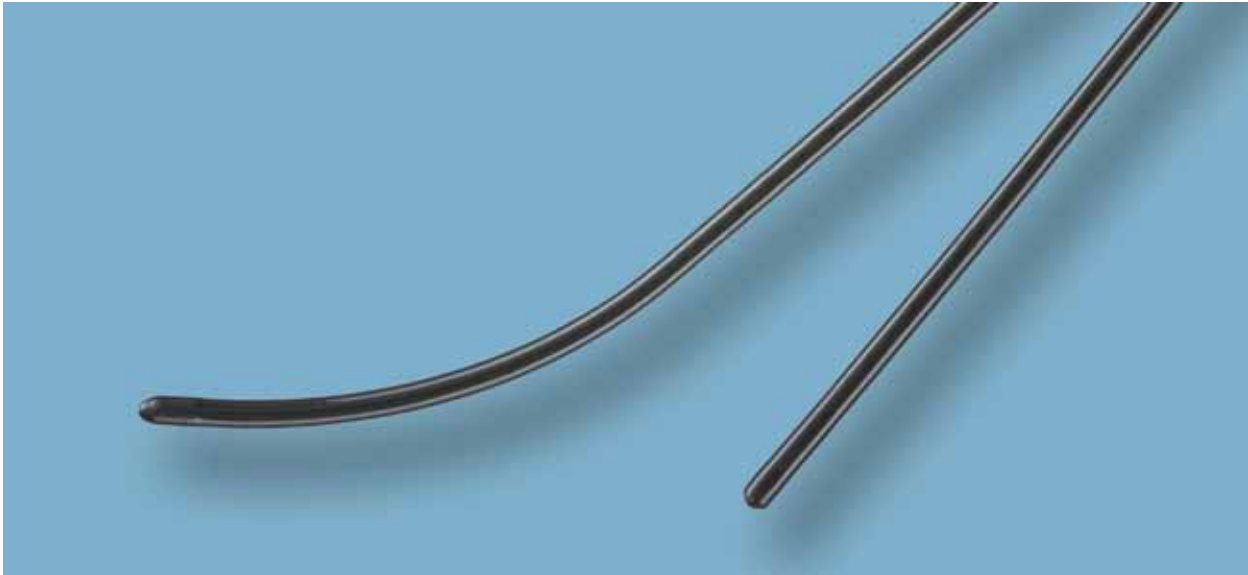
Caution: Not for use with metal tip devices.

MarkVSystem®



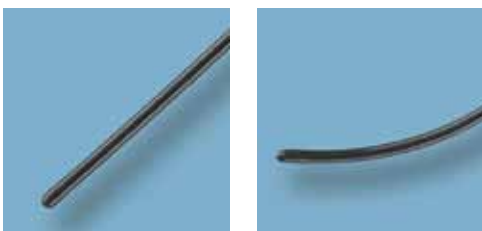
Delta Wire[®]

FULLY HYDROPHILIC COATED WIRE



Difficult strictures. Tortuous anatomy. These are the ductal landscapes that require a high-performance wire guide – like the Delta Wire. The smooth, efficient hydrophilic coating and the highly torquable, kink-resistant Nitinol core allow the Delta Wire to glide into and through the most challenging anatomies with minimal effort and maximum precision. When faced with a demanding ERCP, insist on optimal performance. Insist on the Delta Wire.

- Flexible, tapered tip designed to optimize access
- Kink-resistant, Nitinol core allows for maximum deflection without buckling
- Hydrophilic coating, when activated, becomes very lubricious, greatly reducing the coefficient of friction during insertion and advancement
- 1:1 torque control delivers superb maneuverability and precise navigation throughout the most challenging anatomy
- Available in straight and angled tips for versatility in accessing difficult strictures and branch ducts

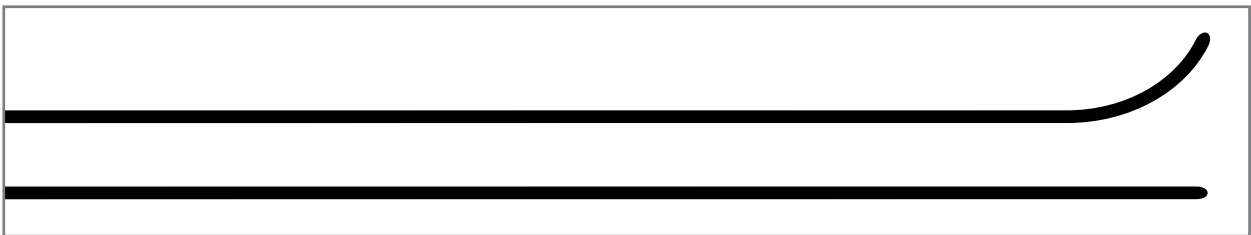


Delta Wire® Fully Hydrophilic Coated Wire

Used to assist in cannulation of the biliary and pancreatic ducts and to aid in bridging difficult strictures during ERCP. The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Tip	Qty
DWG-25-260	G31594	.025 inch/260 cm wire guide	Straight	5/Box
DWG-25-260-A	G31596	.025 inch/260 cm wire guide	Angled	5/Box
DWG-35-260	G31598	.035 inch/260 cm wire guide	Straight	5/Box
DWG-35-260-A	G31599	.035 inch/260 cm wire guide	Angled	5/Box

Must remove prior to sphincterotomy. **Caution:** Not for use with metal tip devices.



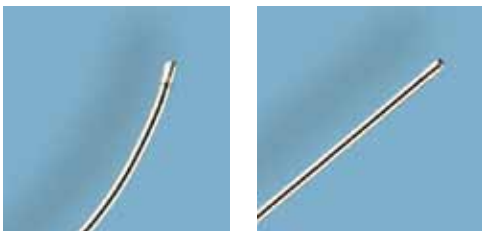
Roadrunner[®]

EXTRA SUPPORT WIRE GUIDE



Roadrunner is the ideal wire guide for difficult cannulation of the ductal system. A kink-resistant body provides the stability you would normally expect from larger diameter wire guides.

- Tip has excellent radiopacity
- Angled wire guide tip facilitates directional control
- Extra support, coated body provides smooth wire manipulation



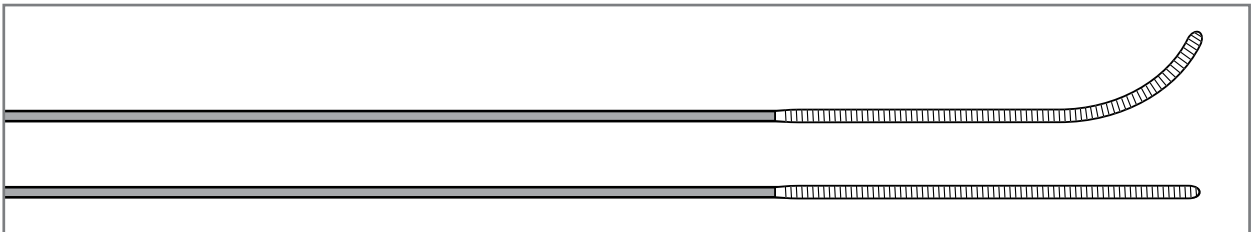
Roadrunner® Extra Support Wire Guide

Used to assist in cannulation and to aid in bridging difficult strictures during ERCP.

The device is supplied sterile and is disposable – intended for single use only. Roadrunner® provides extra support along with a platinum spring coil tip for excellent radiopacity.

Order Number	GPN	Description	Tip	Color Connection
RR-18-480	G22419	.018 inch/480 cm wire guide	Straight	Green
RR-18-480-A	G22416	.018 inch/480 cm wire guide	Angled	Green

3 cm radiopaque tip. Must remove prior to sphincterotomy. **Caution:** Not for use with metal tip devices.



Standard Wire Guide

Used to assist in cannulation and to aid in bridging difficult strictures during ERCP.

The device is supplied sterile and is disposable – intended for single use only. Standard wire guides are coated, stainless steel with a soft, flexible coil spring tip.

Order Number	GPN	Description	Color Connection
THSF-35-480	G13816	.035 inch/480 cm wire guide with 3 cm flexible tip	Purple

Must remove prior to sphincterotomy.



Tracer Hybrid® Wire Guide

Used to assist in cannulation and to aid in bridging difficult strictures during ERCP.

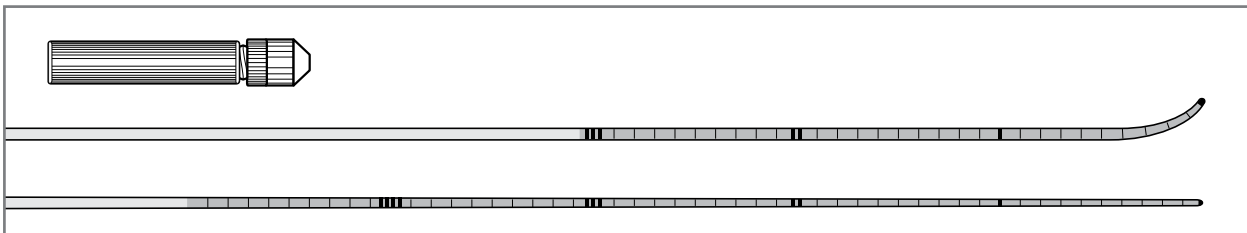
The device is supplied sterile and is disposable – intended for single use only. The Slip-Coat™ tip enhances placement and facilitates exchange of compatible .035 inch wire guided accessories.

Order Number	GPN	Description	Tip	Color Connection
HYB-48015	G22659	.035 inch/480 cm wire guide with 15 cm Slip Coat™ tip	Straight	Purple
HYB-48015-A	G22660	.035 inch/480 cm wire guide with 15 cm Slip Coat™ tip and pin vise handle	Angled	Purple
HYB-48025	G22661	.035 inch/480 cm wire guide with 25 cm Slip Coat™ tip	Straight	Purple
HYB-48025-A	G22662	.035 inch/480 cm wire guide with 25 cm Slip Coat™ tip and pin vise handle	Angled	Purple

4 cm radiopaque tip. May be left in place during sphincterotomy.

Caution: Not for use with metal tip devices.

MarkVSystem®



DASH[®]

HOWELL DIRECT ACCESS SYSTEM



Well known for its smooth DomeTip access and distinctive integrated hub, the D.A.S.H. sphincterotome is now available with a pre-attached wire guide racetrack to improve device ergonomics. As a result, in addition to the exceptional wire control and orientation you've come to expect, the D.A.S.H. can streamline your procedures by reducing preparation steps. When you think DASH, think: Comfort, efficiency, dependability.

- DomeTip provides smooth access with potentially reduced trauma
- Pre-curved tip optimizes ductal access and cutting wire orientation
- Pre-attached racetrack for procedural ease of use and enhanced ergonomics
- Preloaded option for convenience with a .021", .025" or .035" wire guide
- New streamlined packaging reduces medical waste
- Gold, silver and bronze depth reference markings endoscopically identify relative position of the 25 mm monofilament cutting wire within the duct



D.A.S.H.[®] Sphincterotome

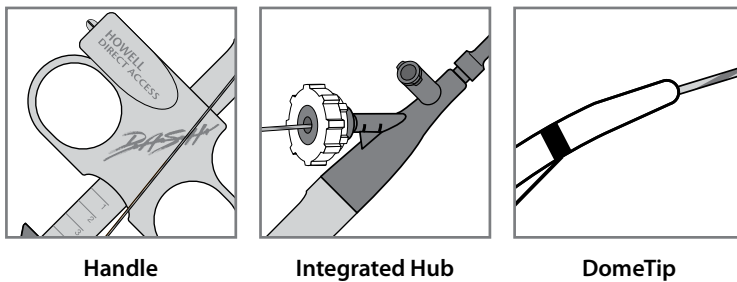


Used for cannulation of the ductal system and for sphincterotomy. If preloaded, also aids in bridging difficult strictures during ERCP.

The device is supplied sterile and is disposable – intended for single use only. The system allows wire guide access to the desired duct during cannulation and sphincterotomy. Contrast may be injected through an integrated hub.

Order Number	GPN	Description	Wire Guide Diameter	Color Connection
DASH-21	G26850	5.5 FR catheter with 25 mm monofilament cutting wire, Sphincterotome only	.021 inch*	Black
DASH-21-480	G25790	5.5 FR catheter with 25 mm monofilament cutting wire, straight tip Tracer Metro Direct 480 cm wire guide	.021 inch	Black
DASH-260	G25225	6 FR catheter with 25 mm monofilament cutting wire, straight tip Tracer Metro Direct 260 cm wire guide	.025 inch	Blue
DASH-480	G25227	6 FR catheter with 25 mm monofilament cutting wire, straight tip Tracer Metro Direct 480 cm wire guide	.025 inch	Blue
DASH-1	G25224	6 FR catheter with 25 mm monofilament cutting wire, Sphincterotome only	.025 inch*	Blue
DASH-35	G54193	6.5 FR catheter with 25 mm monofilament cutting wire, Sphincterotome only	.035 inch*	Purple
DASH-35-480	G25666	6.5 FR catheter with 25 mm monofilament cutting wire, straight tip Tracer Metro Direct 480 cm wire guide	.035 inch	Purple

Minimum accessory channel 2.8 mm. *Recommend Tracer Metro Direct wire guide, sold separately. Active Cord sold separately.



Handle

Integrated Hub

DomeTip

Tri-Tome pc[®]

PRECURVED TRIPLE LUMEN SPHINCTEROTOME



Access and orientation

Conveniently fitted with a DomeTip and dedicated wire guide and injection lumens, the Tri-Tome pc delivers the exceptional access and injection capability you need to allow you to focus on better patient outcomes. And, on our Protector™ model, we've added insulation on the proximal portion of Tri-Tome's cutting wire to reduce the incidence of contact between the cutting wire and the endoscope.

- PreCurved DomeTip provides easy access with potentially less trauma
- Patented 3-D forming wire preserves optimal tip shape during shipping and storage, optimizing cutting-wire orientation during the procedure
- Protector™ insulation on proximal portion of cutting wire decreases incidence of cutting wire contact with scope, reducing the risk of damage to the cutting wire and scope (available on TRI-25M-P)



Tri-Tome pc® Triple Lumen Sphincterotome



Used for cannulation of the ductal system and for sphincterotomy.

The device is supplied sterile and is disposable – intended for single use only.

Tri-Tome pc® Protector™

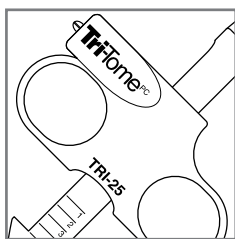
Order Number	GPN	Description	Wire Guide Diameter	Color Connection
TRI-25M-P	G49197	7 FR catheter tapered to 5.0 FR monofilament 25 mm Protector cutting wire	.035 inch*	Purple

Tri-Tome pc®

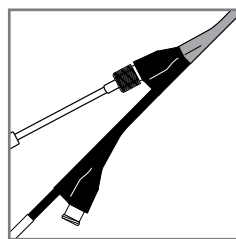
Order Number	GPN	Description	Wire Guide Diameter	Color Connection
TRI-20	G22583	7 FR catheter tapered to 5.0 FR braided 20 mm cutting wire	.035 inch*	Purple
TRI-20M	G22584	7 FR catheter tapered to 5.0 FR monofilament 20 mm cutting wire	.035 inch*	Purple
TRI-25	G22554	7 FR catheter tapered to 5.0 FR braided 25 mm cutting wire	.035 inch*	Purple
TRI-25M	G22555	7 FR catheter tapered to 5.0 FR monofilament 25 mm cutting wire	.035 inch*	Purple
TRI-25M-MET	G25502	7 FR catheter tapered to 5.0 FR monofilament 25 mm cutting wire Preloaded Tracer Metro	.035 inch	Purple
TRI-25M-SLT	G26826	7 FR catheter tapered to 5.0 FR monofilament 25 mm cutting wire with Physician Control Ports	.035 inch*	Purple
TRI-30	G22556	7 FR catheter tapered to 5.0 FR braided 30 mm cutting wire	.035 inch*	Purple
TRI-30M	G22557	7 FR catheter tapered to 5.0 FR monofilament 30 mm cutting wire	.035 inch*	Purple

Minimum accessory channel 2.8 mm. *Recommend Tracer Metro Direct wire guide, sold separately. Active cord available separately.

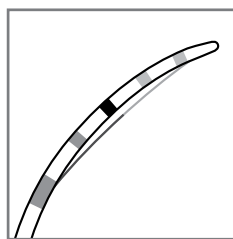
Mark  System®



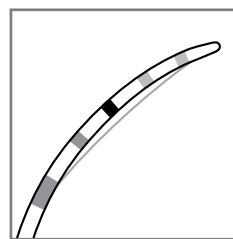
Handle



Proximal End Ports



Protector Cutting Wire



Cutting Wire

Cannulotome II® PreCurved Double Lumen Sphincterotome

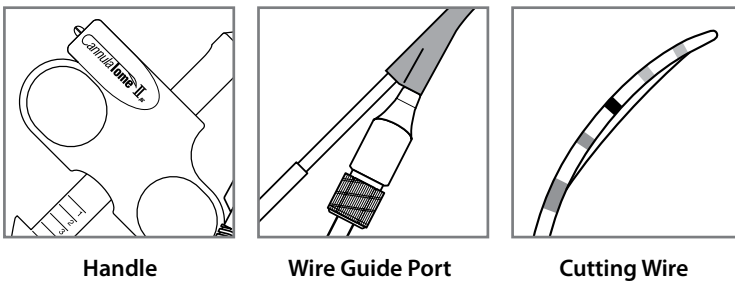


Used for cannulation of the ductal system and for sphincterotomy.

The device is supplied sterile and is disposable – intended for single use only. PreCurved radiopaque tip provides optimal cutting orientation. The double lumen feature allows injection of contrast or wire guide access during sphincterotomy and facilitates the exchange of wire guided devices.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
CT-20	G22240	6 FR catheter tapered to 5 FR braided 20 mm cutting wire	.035 inch	Purple
CT-20M	G22536	6 FR catheter tapered to 5 FR monofilament 20 mm cutting wire	.035 inch	Purple
CT-30	G25801	6 FR catheter tapered to 5 FR braided 30 mm cutting wire	.035 inch	Purple
CT-30M	G22538	6 FR catheter tapered to 5 FR monofilament 30 mm cutting wire	.035 inch	Purple

Minimum accessory channel 2.8 mm. *Recommend Tracer Metro Direct wire guide, sold separately. Active cord available separately.



Handle

Wire Guide Port

Cutting Wire




Cotton Cannulatome II® PreCurved Double Lumen Sphincterotome



Used for cannulation of the ductal system and for sphincterotomy.

The device is supplied sterile and is disposable – intended for single use only. PreCurved radiopaque tip provides optimal cutting orientation. The double lumen feature allows injection of contrast or wire guide access during sphincterotomy and facilitates the exchange of wire guided devices.

Cotton Cannulatome® II pc Protector™

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
CT-25M-P 	G49196	6 FR catheter tapered to 5 FR monofilament 25 mm Protector cutting wire	.035 inch	Purple

Cotton Cannulatome® II pc

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
CT-25 	G22241	6 FR catheter tapered to 5 FR braided 25 mm cutting wire	.035 inch	Purple
CT-25M 	G22537	6 FR catheter tapered to 5 FR monofilament 25 mm cutting wire	.035 inch	Purple

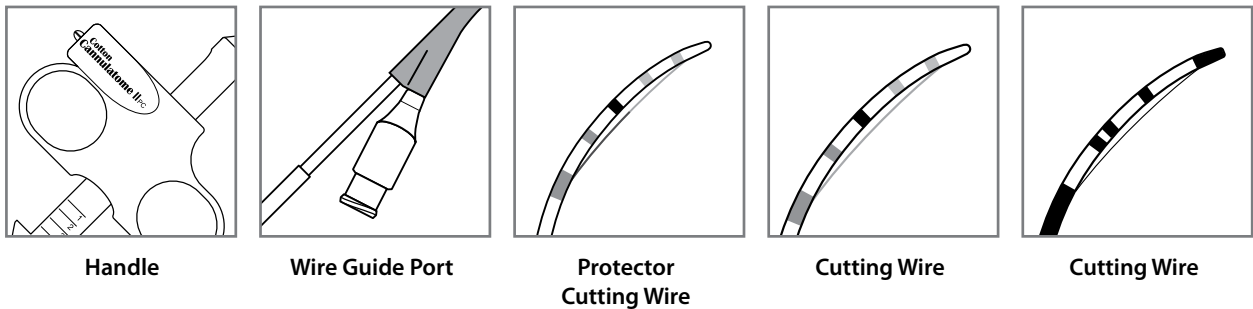
Minimum accessory channel 2.8 mm. *Recommend Tracer Metro Direct wire guide, sold separately. Active cord available separately.

Mark  System®

Classic Cotton Cannulatome®

CCPT-25	G21944	6 FR catheter tapered to 5 FR braided 25 mm cutting wire	.035 inch	Purple
CCPT-25-MONO	G21969	6 FR catheter tapered to 5 FR monofilament 25 mm cutting wire	.035 inch	Purple

Minimum accessory channel 2.8 mm. *Recommend Tracer Metro Direct wire guide, sold separately. Active cord available separately.

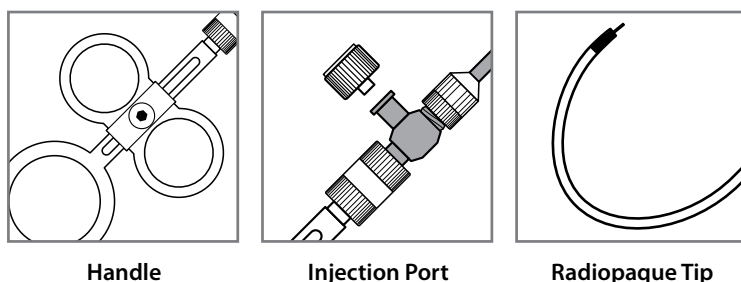


Huibregtse® Single Lumen Needle Knife

Used for accessing the common bile duct when standard methods of cannulation have been exhausted. The device is supplied sterile and is disposable – intended for single use only. The PreCurve facilitates tip position.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
HPC-2	G22037	5 FR/200 cm PreCurved catheter 4 mm cutting wire	.035 inch	Purple

Minimum accessory channel 2.0 mm. *Recommend Tracer Metro Direct wire guide, sold separately. Active cord available separately.



Handle

Injection Port

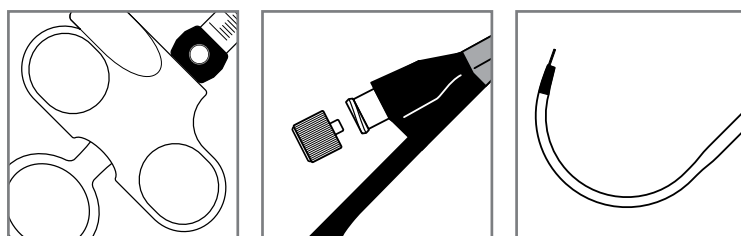
Radiopaque Tip

Huibregtse® Triple Lumen Needle Knife

Used for accessing the common bile duct when standard methods of cannulation have been exhausted. The device is supplied sterile and is disposable – intended for single use only. The PreCurve facilitates tip position.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
HPC-3	G24885	7 FR/200 cm PreCurved catheter tapered to 5 FR adjustable 4 mm cutting wire	.035 inch	Purple

Minimum accessory channel 2.8 mm. *Recommend Tracer Metro Direct wire guide, sold separately. Active cord available separately.



Handle

Wire Guide Port

Radiopaque Tip

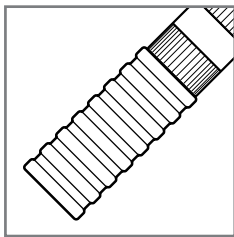
Zimmon[®] Needle Knife Papillotome

Used for accessing the common bile duct when standard methods of cannulation have been exhausted.

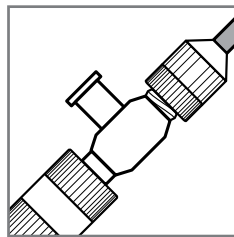
The device is supplied sterile and is disposable – intended for single use only. Catheter has three etched markings at the distal tip.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
PTW-1	G21822	5 FR catheter, 7 mm exposed cutting wire Precut	.035 inch	Purple

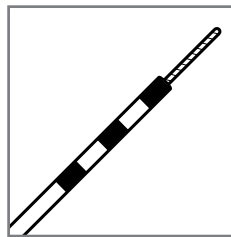
*Minimum accessory channel 2.0 mm. *Recommend Tracer Metro Direct wire guide, sold separately. Active cord available separately.*



Proximal End



Injection Port



Needle Knife

Mini-Tome® PreCurved Double Lumen Sphincterotome

Used for cannulation of the ductal system and for sphincterotomy.

The device is supplied sterile and is disposable – intended for single use only. PreCurved radiopaque tip provides optimal cutting orientation. The double lumen feature allows wire guide access during sphincterotomy and facilitates the exchange of wire guided devices.

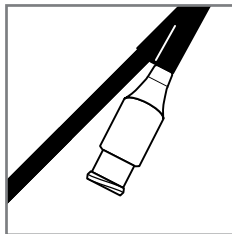
Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
MT-20	G22741	5 FR catheter tapered to 4 FR braided 20 mm cutting wire	.021 inch	Black
MT-20M	G22742	5 FR catheter tapered to 4 FR monofilament 20 mm cutting wire	.021 inch	Black
MT-25	G22743	5 FR catheter tapered to 4 FR braided 25 mm cutting wire	.021 inch	Black
MT-25M	G22744	5 FR catheter tapered to 4 FR monofilament 25 mm cutting wire	.021 inch	Black
MT-30	G22745	5 FR catheter tapered to 4 FR braided 30 mm cutting wire	.021 inch	Black
MT-30M	G22746	5 FR catheter tapered to 4 FR monofilament 30 mm cutting wire	.021 inch	Black

Minimum accessory channel 2.0 mm. *Recommend Tracer Metro Direct wire guide, sold separately. Active cord available separately.

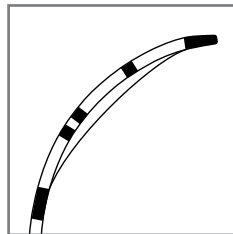
MarkVSystem®



Handle



Wire Guide Port



Cutting Wire

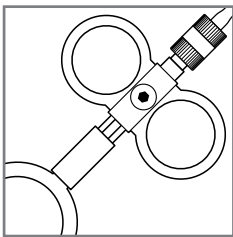
Billroth II Sphincterotome

Used for cannulation of the ductal system and for sphincterotomy.

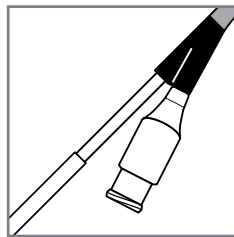
The device is supplied sterile and is disposable – intended for single use only. This device is available in double lumen, allowing injection of contrast or wire guide access to the desired duct during sphincterotomy and facilitating the exchange of wire guided devices.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
PTG-20-6-BII-NG	G22143	6 FR catheter tapered to 5 FR with braided 20 mm cutting wire	.035 inch	Purple

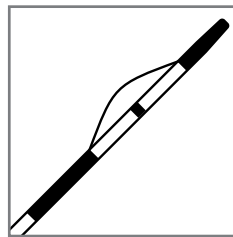
*Minimum accessory channel 2.8 mm. *Recommend Tracer Metro Direct wire guide, sold separately. Active cord available separately.*



Handle



Wire Guide Port



Cutting Wire

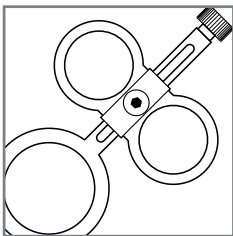
Soehendra® BII Sphincterotome

Used for cannulation of the ductal system and for sphincterotomy.

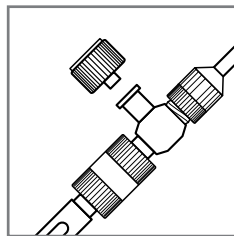
The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description
PT-5.5-BII-SOEHENDRA	G21732	5.5 FR catheter with a variable cutting wire

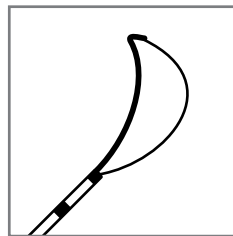
Minimum accessory channel 2.8 mm. Active cord available separately.



Handle



Injection Port



Cutting Wire

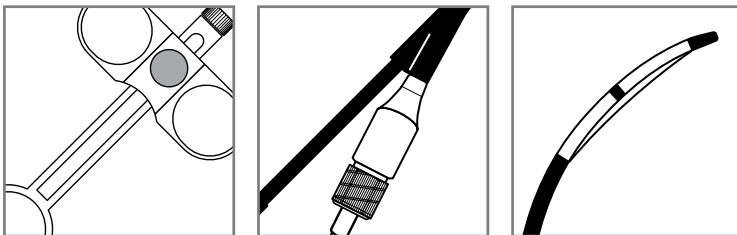
UTS® PreCurved Ultra Taper Sphincterotome

Used for cannulation of the ductal system and for sphincterotomy.

The device is supplied sterile and is disposable – intended for single use only. PreCurved radiopaque tip provides optimal cutting orientation. The double lumen feature allows injection of contrast or wire guide access during sphincterotomy and facilitates the exchange of wire guided devices.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
UTS-15	G22503	5 FR catheter tapered to 4 FR braided 15 mm cutting wire	.021 inch	Black
UTS-20	G22427	5 FR catheter tapered to 4 FR braided 20 mm cutting wire	.021 inch	Black
UTS-20M	G22429	5 FR catheter tapered to 4 FR monofilament 20 mm cutting wire	.021 inch	Black
UTS-25	G22489	5 FR catheter tapered to 4 FR braided 25 mm cutting wire	.021 inch	Black
UTS-25M	G22490	5 FR catheter tapered to 4 FR monofilament 25 mm cutting wire	.021 inch	Black
UTS-30	G22428	5 FR catheter tapered to 4 FR braided 30 mm cutting wire	.021 inch	Black
UTS-30M	G22430	5 FR catheter tapered to 4 FR monofilament 30 mm cutting wire	.021 inch	Black

Minimum accessory channel 2.0 mm. *Recommend Tracer Metro Direct wire guide, sold separately. Active cord available separately.



Handle

Wire Guide Port

Cutting Wire

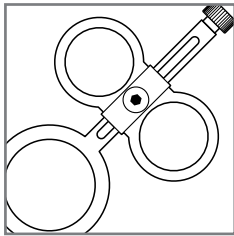
Wire-Guided Sphincterotome

Used for cannulation of the ductal system and for sphincterotomy.

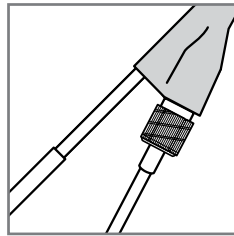
The device is supplied sterile and is disposable – intended for single use only. PreCurved radiopaque tip provides optimal cutting orientation. The double lumen feature allows injection of contrast or wire guide access during sphincterotomy and facilitates the exchange of wire guided devices.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
PTG-20-6-NG	G21686	6 FR catheter tapered to 5 FR braided 20 mm cutting wire	.035 inch	Purple
PTG-30-6-NG	G22135	6 FR catheter tapered to 5 FR braided 30 mm cutting wire	.035 inch	Purple

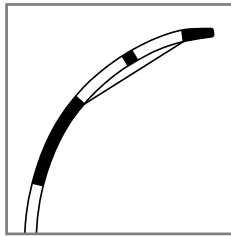
*Minimum accessory channel 2.8 mm. *Recommend Tracer Metro Direct wire guide, sold separately. Active cord available separately.*



Handle



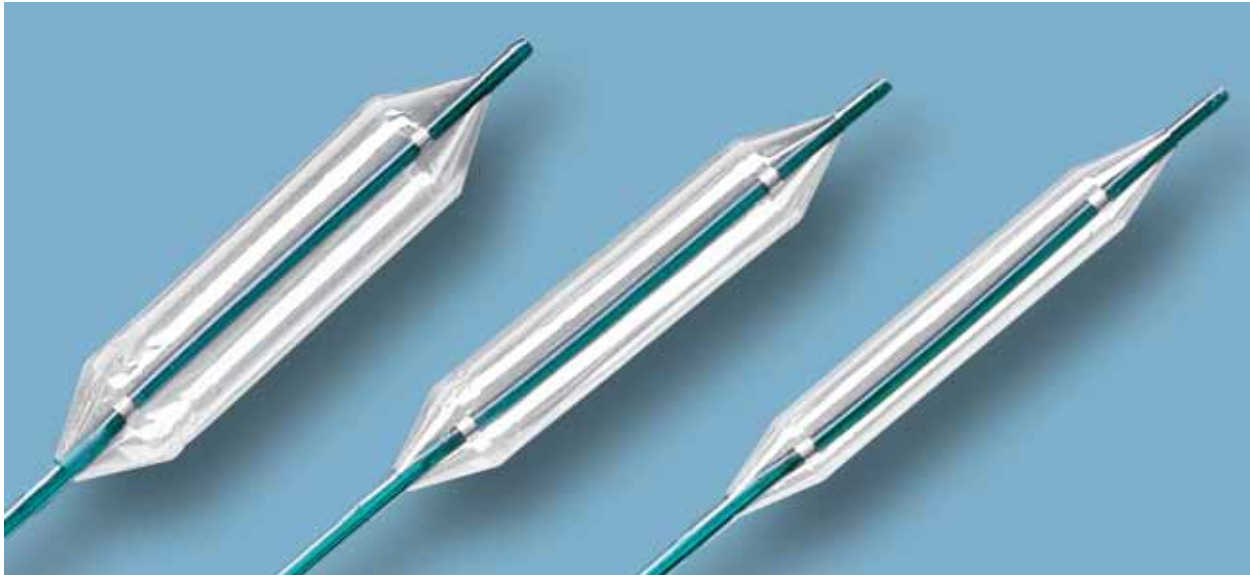
Wire Guide Port



Cutting Wire

Quantum TTC[®]

BILIARY BALLOON DILATOR



This high-quality biliary stricture management system is dependable and easy to use. The low profile balloon facilitates smooth access through tight strictures and ease of withdrawal from the endoscope. The Quantum Biliary Inflation Device is easy to set up and is designed for rapid inflation and deflation, minimizing procedure time.

- The tapered, flexible tip provides smooth access through difficult strictures
- Radiopaque bands at each end of the balloon yield clear fluoroscopic visualization of balloon position



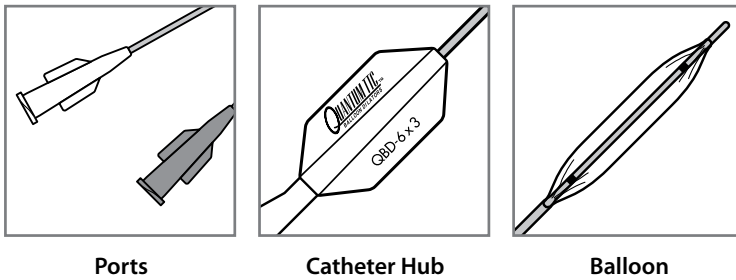
Quantum TTC® Biliary Balloon Dilator

Used to dilate strictures of the Sphincter of Oddi and biliary tree.

The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
QBD-4X3	G22654	Inflated balloon diameter 4 mm/12 FR 6.8 FR to 4.5 FR taper tip	.035 inch	Purple
QBD-6X3	G22655	Inflated balloon diameter 6 mm/18 FR 6.8 FR to 4.5 FR taper tip	.035 inch	Purple
QBD-8X3	G22656	Inflated balloon diameter 8 mm/24 FR 6.8 FR to 4.5 FR taper tip	.035 inch	Purple
QBD-10X3	G22657	Inflated balloon diameter 10 mm/30 FR 6.8 FR to 4.5 FR taper tip	.035 inch	Purple

Minimum accessory channel 2.8 mm. Balloon length 3 cm. Catheter length 180 cm. *Recommend Tracer Metro Direct wire guide, sold separately. Recommended for use with the Q.B.I.D.

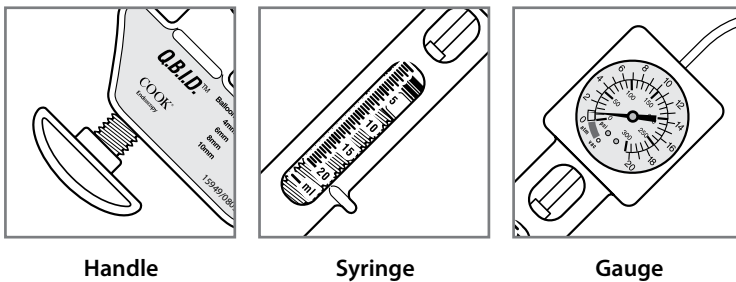


Q.B.I.D.™ Quantum Biliary Inflation Device

Used for inflation, deflation and pressure monitoring of gastrointestinal dilation balloons.

The device is supplied sterile and is disposable – intended for single use only. Used with the Quantum TTC Biliary Balloon Dilator.

Order Number	GPN	Description
QBID-1	G22658	20 cc Inflation Device with glow in the dark gauge and label



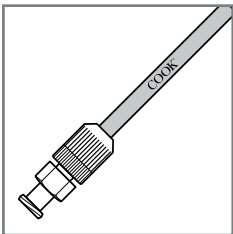
Cotton® Graduated Dilation Catheter

Used to dilate the papillary orifice, biliary strictures or pancreatic strictures.

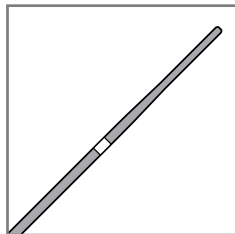
The device is supplied sterile and is disposable – intended for single use only. Radiopaque band provides fluoroscopic visualization.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
CGDC-8.5-7-5	G22061	8.5 FR/200 cm catheter with 7 FR to 5 FR taper tip 4 cm in length	.035 inch	Purple
CGDC-10-7-5	G22104	10 FR/200 cm catheter with 7 FR to 5 FR taper tip 4 cm in length	.035 inch	Purple

*Recommend Tracer Metro Direct wire guide, sold separately.



Wire Guide/
Injection Port



Catheter

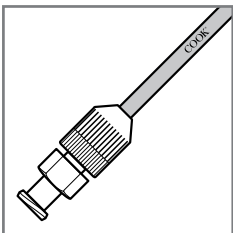
Geenen® Graduated Dilation Catheter

Used to dilate pancreatic strictures or stenotic minor papilla.

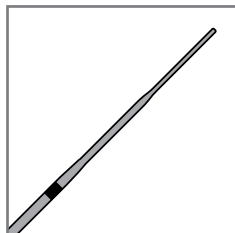
The device is supplied sterile and is disposable – intended for single use only. Radiopaque band provides fluoroscopic visualization.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
GGDC-7-5-4	G21613	7 FR/200 cm catheter with 5 FR to 4 FR taper tip 2 cm in length	.025 inch	Blue

Minimum accessory channel 2.8 mm. *Recommend Tracer Metro Direct wire guide, sold separately.



Wire Guide/
Injection Port



Catheter



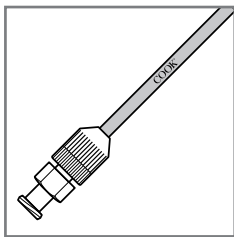
Soehendra® Biliary Dilation Catheter

Used to dilate the papillary orifice, biliary strictures or pancreatic strictures.

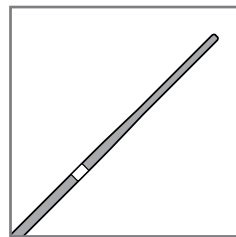
The device is supplied sterile and is disposable – intended for single use only. Radiopaque band provides fluoroscopic visualization.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
SBDC-6	G21571	6 FR/200 cm catheter with 4 FR taper tip 3 cm in length	.035 inch	Purple
SBDC-7	G21573	7 FR/200 cm catheter with 4 FR taper tip 3 cm in length	.035 inch	Purple
SBDC-8.5	G22062	8.5 FR/200 cm catheter with 5 FR taper tip 3 cm in length	.035 inch	Purple
SBDC-9	G21576	9 FR/200 cm catheter with 6 FR taper tip 3 cm in length	.035 inch	Purple
SBDC-10	G21729	10 FR/200 cm catheter with 6 FR taper tip 3 cm in length	.035 inch	Purple
SBDC-11.5	G22046	11.5 FR/200 cm catheter with 7 FR taper tip 3 cm in length	.035 inch	Purple

*Stylet length 100 cm. *Recommend Tracer Metro Direct wire guide, sold separately.*



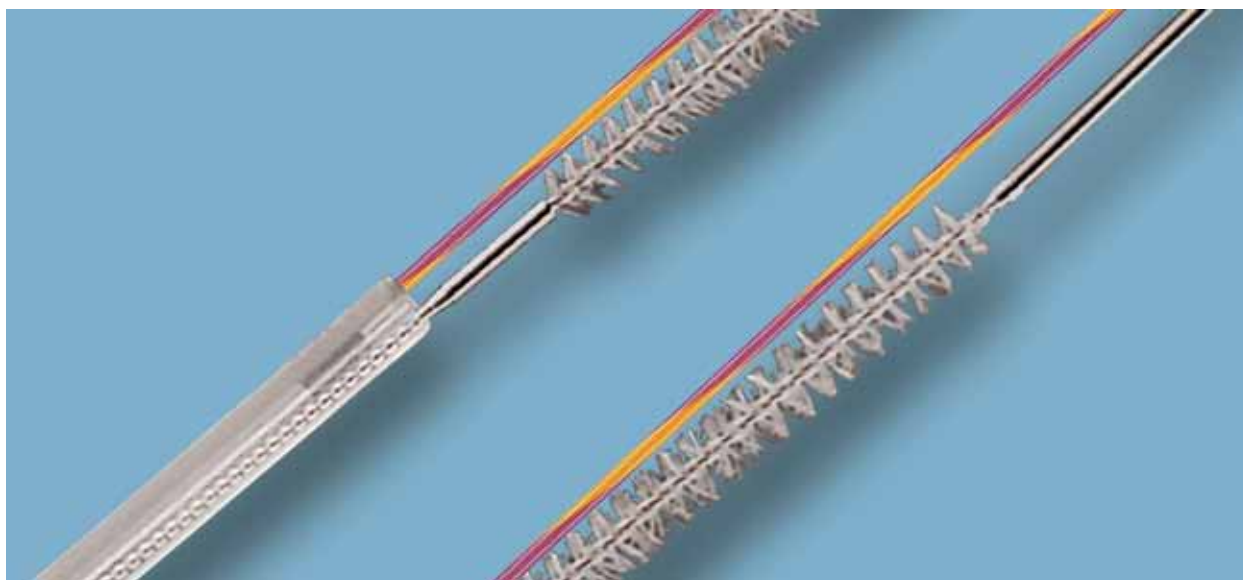
Wire Guide/
Injection Port



Catheter

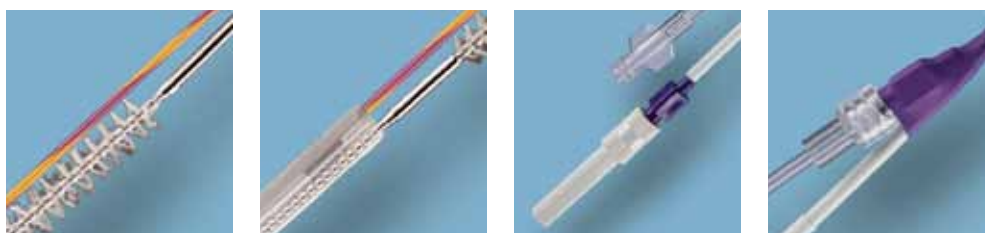
CytoMax II[®]

DOUBLE LUMEN BILIARY CYTOLOGY BRUSH



With its specially angled 2.5 cm brush, the Cytomax II enhances cell sampling and preservation. Double-lumen technology facilitates device exchanges, resulting in enhanced procedural efficiency.

- Separate contrast/wire guide lumen and brush lumen permits instrument exchange without removing wire guide
- Optional 1.5 cm or 3.5 cm flexible tips allow for varying procedural needs and physician preference
- Mark V System provides endoscopic visualization at 5, 10 and 15 cm from the distal tip
- Radiopaque mark on end of catheter enhances fluoroscopic visibility



CytoMax II® Double Lumen Biliary Cytology Brush

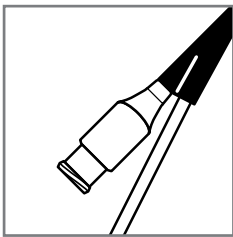
Used to collect cells in the biliary system.

The device is supplied sterile and is disposable – intended for single use only. The double lumen feature provides wire guide access to the desired location during cell collection and facilitates wire guide exchange.

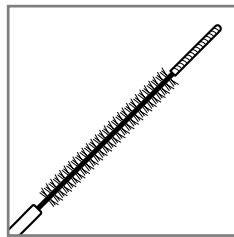
Order Number	GPN	Description	Wire Guide* Diameter	Color Connection	Qty
DLB-21-1.5	G22221	6 FR catheter with 1.5 cm filiform tip 2.5 cm length brush	.021 inch	Black	2/Box
DLB-21-3.5	G22222	6 FR catheter with 3.5 cm filiform tip 2.5 cm length brush	.021 inch	Black	2/Box
DLB-35-1.5	G22223	8 FR catheter with 1.5 cm filiform tip 2.5 cm length brush	.035 inch	Purple	2/Box
DLB-35-3.5	G22224	8 FR catheter with 3.5 cm filiform tip 2.5 cm length brush	.035 inch	Purple	2/Box
DLB-35	G24740	8 FR catheter with no tip 2.5 cm length brush	.035 inch	Purple	2/Box

Brush diameter 3 mm. Catheter length 200 cm. *Recommend Tracer Metro Direct wire guide, sold separately.

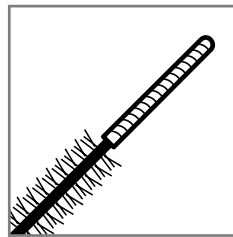
MarkVSystem®



Wire Guide Port



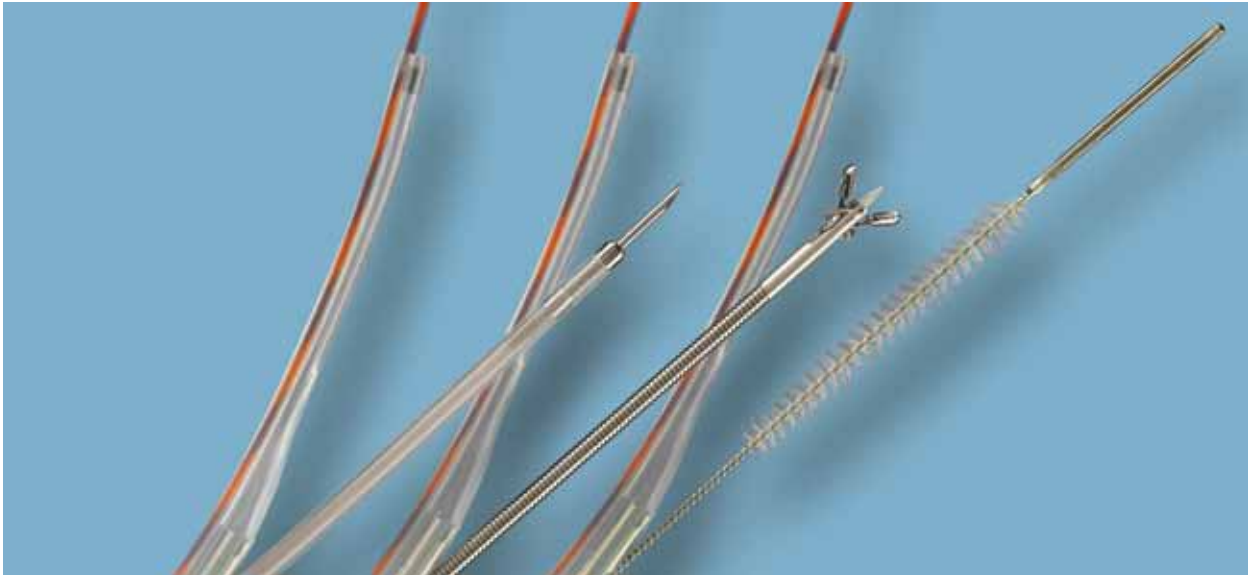
Brush



Filiform Tip

Howell

BILIARY INTRODUCER SYSTEM



The Howell Biliary Introducer features the unique Capture™ sideport, a ramp system that facilitates positioning of aspiration, cytology or biopsy accessories. Use the Howell Biliary Introducer with the available brush, needle and reusable forceps for a complete and integrated cytology system.

- Introducer permits use with selective devices
- Brush features soft 1.5 cm filiform tip for efficient cell sampling
- Variable needle allows increased control
- 1.5 mm forceps cup enhances tissue sampling
- Radiopaque tip for fluoroscopic visualization
- Color-coded for instant recognition of compatible devices



Howell Biliary Introducer

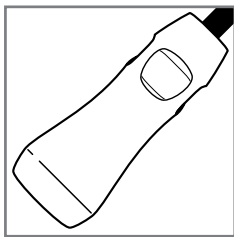
Used for the introduction of other biopsy devices.

The device is supplied sterile and is disposable – intended for single use only. This device may be introduced over a pre-positioned .035 inch wire guide.

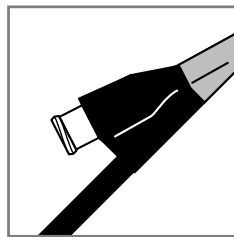
Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
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HBI-1	G22921	10 FR tapered to 6 FR tip, 200 cm in length	.035 inch	Purple
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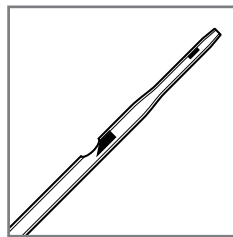
Minimum accessory channel 3.7 mm. *Recommend Tracer Metro Direct wire guide, sold separately.



Handle



Wire Guide Port



Introducer

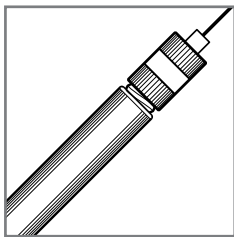
Howell Biliary Introducer Brush

Used to collect cells from the biliary system.

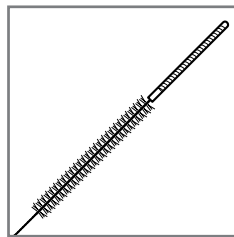
The device is supplied sterile and is disposable – intended for single use only. This device is used in conjunction with the Howell Biliary Introducer.

Order Number	GPN	Description
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HBIB-1	G22919	200 cm cable with a 2.5 cm length brush, 3 mm diameter and 1.5 cm flexible filiform tip
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Handle



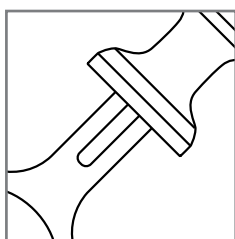
Brush

Howell Biliary Introducer Forceps

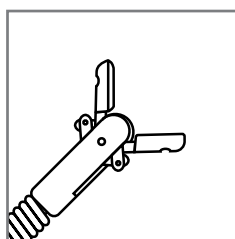
Used to obtain endoscopic mucosal tissue biopsies and/or for foreign body retrieval.

These devices are supplied non-sterile and are reusable, if device integrity is intact. This device is used in conjunction with the Howell Biliary Introducer.

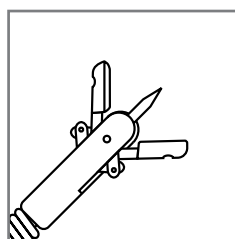
Order Number	GPN	Description	Device Length
HBIF-1.5-220	G22714	Non-spiked forceps with 1.5 mm cup diameter	220 cm
HBIF-1.5-220-S	G24672	Spiked forceps with 1.5 mm cup diameter	220 cm



Handle



Non-Spiked Forceps



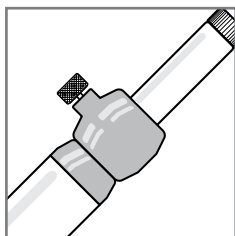
Spiked Forceps

Howell Biliary Introducer Needle

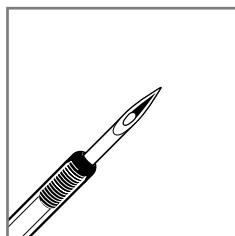
Used to obtain cellular samples from the biliary system.

The device is supplied sterile and is disposable – intended for single use only. This device is used in conjunction with the Howell Biliary Introducer.

Order Number	GPN	Description
HBIN-22	G22920	5 FR/200 cm catheter, 21.5 gauge needle with a 7 mm needle extension



Handle



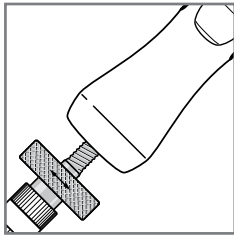
Needle

Howell Biliary Aspiration Needle

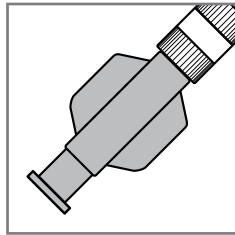
Used for aspiration biopsy in the biliary system, or submucosal aspiration biopsy of gastrointestinal lesions. The device is supplied sterile and is disposable – intended for single use only. Stylet is packaged with needle.

Order Number	GPN	Description
HBAN-1-22	G21791	7 FR/200 cm catheter, 22 gauge needle with a 7.5 mm needle extension

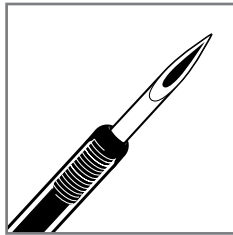
Minimum accessory channel 2.8 mm. *Recommend Tracer Metro wire guide, sold separately.



Handle



Wire Guide and Injection Ports



Needle

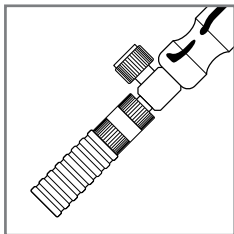
Cystotome™

Used to electro surgically cannulate the transgastric or transduodenal wall and into a pancreatic pseudocyst that is visibly bulging into the gastrointestinal tract.

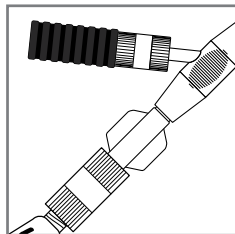
The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
CST-10	G30550	10 FR/165 cm outer catheter, 5 FR/190 cm inner catheter, 10 FR diathermic ring	.035 inch	Purple

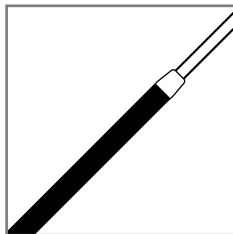
Minimum accessory channel 3.7 mm. *Recommend Tracer Metro Direct wire guide, sold separately. Active cord available separately.



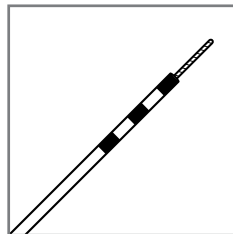
Proximal Electrode



Distal Electrode



Diathermic Ring



Needle Knife

Multiple Sizing Balloons

D.A.S.H., ESCORT II, TRI-EX



Initiating innovation in balloon stone extraction, Cook delivers a new way to manage patient care. These balloons offer the advantage of three balloons in one device, to meet your specific clinical needs. Enhance patient care while minimizing time and expense.

- Reference marks on syringe provide the opportunity to inflate balloon to 8.5, 12 or 15 mm to meet clinical needs
- Radiopaque bands identify balloon location fluoroscopically
- Black-etched mark provides endoscopic identification that the balloon is about to exit the papilla



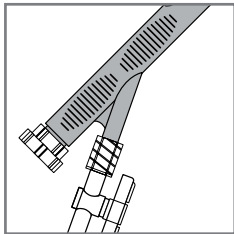
D.A.S.H.[®] Extraction Balloon with Multiple Sizing

Used for endoscopic removal of biliary stones.

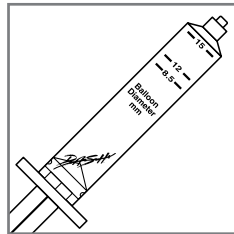
The device is supplied sterile and is disposable – intended for single use only. Integrated D.A.S.H. hub provides wire guide access while conveniently allowing contrast injection and balloon inflation/deflation.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
DASH-8.5-12-15	G25620	6 FR/200 cm catheter Balloon diameter inflates to 8.5, 12 or 15 mm	.025 inch	Blue

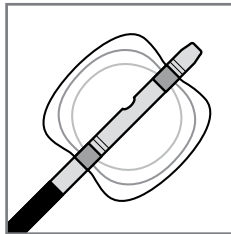
Minimum accessory channel 2.8 mm. **Caution:** This product contains natural rubber latex, which may cause an allergic reaction.
*Recommend Tracer Metro Direct wire guide, sold separately.



Handle



Syringe



Balloon

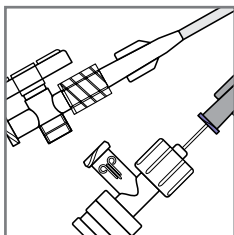
Escort II[®] Radiopaque Balloon with Multiple Sizing

Used for endoscopic removal of biliary stones.

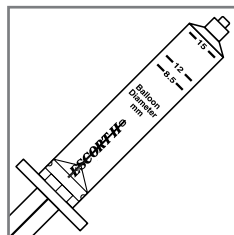
The device is supplied sterile and is disposable – intended for single use only. The double lumen feature provides contrast or wire guide access to the desired location during extraction and facilitates wire guide exchange.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
EBLR-8.5-12-15	G26844	6.8 FR/200 cm catheter tapered to 5 FR Balloon diameter inflates to 8.5, 12 or 15 mm	.035 inch	Purple

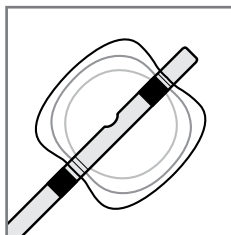
Minimum accessory channel 2.8 mm. **Caution:** This product contains natural rubber latex, which may cause an allergic reaction.
*Recommend Tracer Metro Direct wire guide, sold separately.



Ports



Syringe



Balloon

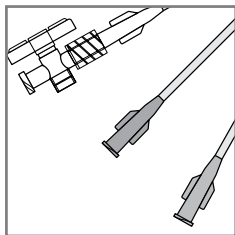
Tri-Ex® Radiopaque Balloon with Multiple Sizing

Used for endoscopic removal of biliary stones.

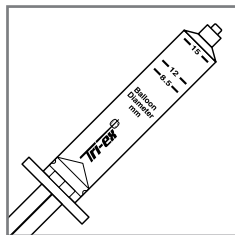
The device is supplied sterile and is disposable – intended for single use only. Three separate lumens allow for contrast injection, without compromising wire guide movement.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
TXR-8.5-12-15-A	G26856	7 FR/200 cm catheter tapered to 5 FR Balloon diameter inflated to 8.5, 12 or 15 mm Injection above balloon	.035 inch	Purple
TXR-8.5-12-15-B	G26857	7 FR/200 cm catheter tapered to 5 FR Balloon diameter inflated to 8.5, 12 or 15 mm Injection below balloon	.035 inch	Purple

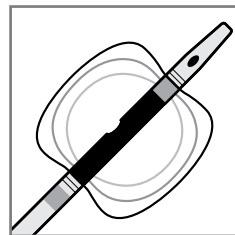
Minimum accessory channel 2.8 mm. **Caution:** This product contains natural rubber latex, which may cause an allergic reaction.
*Recommend Tracer Metro Direct wire guide, sold separately.



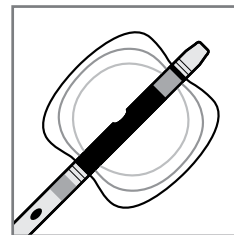
Ports



Syringe



Injection Above



Injection Below

Bouncer™ Multi-Path Occlusion Balloon

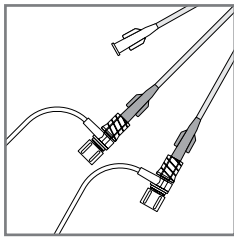
Used for endoscopic removal of biliary stones.

The device is supplied sterile and is disposable – intended for single use only. There are individual lumens for wire guide placement and contrast injection.

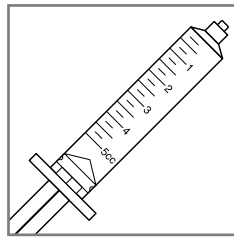
Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
MOB-15	G26840	6.6 FR/200 cm catheter tapered to 5 FR Inflated balloon diameter 15 mm	.025 inch/ .035 Inch	Blue/Purple

Minimum accessory channel 3.2 mm. **Caution:** This product contains natural rubber latex, which may cause an allergic reaction.

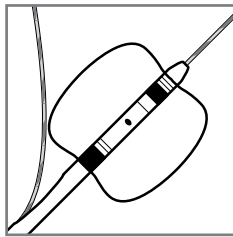
*Recommend Tracer Metro Direct wire guide, sold separately.



Ports



Syringe



Balloon

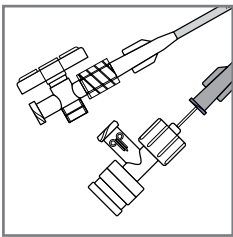
Escort II® Double Lumen Extraction Balloon

Used for endoscopic removal of biliary stones.

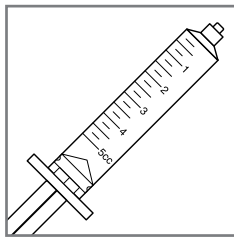
The device is supplied sterile and is disposable – intended for single use only. The double lumen feature provides wire guide access to the desired location during extraction and facilitates wire guide exchange.

Order Number	GPN	Description	Color Connection
EBL-8.5-200	G21664	6.8 FR/200 cm catheter tapered to 5.0 FR Inflated balloon diameter 8.5 mm	Purple
EBL-12-200	G21603	6.8 FR/200 cm catheter tapered to 5.0 FR Inflated balloon diameter 12 mm	Purple
EBL-15-200	G22262	6.8 FR/200 cm catheter tapered to 5.0 FR Inflated balloon diameter 15 mm	Purple

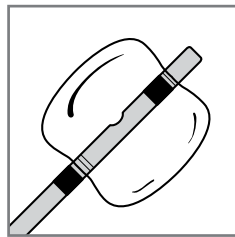
Minimum accessory channel 2.8 mm. **Caution:** This product contains natural rubber latex, which may cause an allergic reaction.
*Recommend Tracer Metro Direct .035 inch wire guide, sold separately.



Inflation and
Wire Guide Ports



Inflation Syringe



Balloon

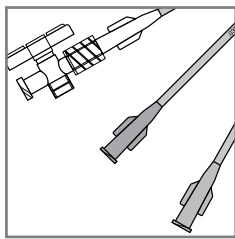
Tri-Ex® Triple Lumen Extraction Balloon

Used for endoscopic removal of biliary stones.

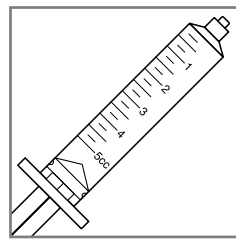
The device is supplied sterile and is disposable – intended for single use only. Three separate lumens allow for contrast injection, without compromising wire guide movement.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
TX-8.5-A	G22530	7 FR/200 cm catheter tapered to 5 FR Inflated balloon diameter 8.5 mm Injection above balloon	.035 inch	Purple
TX-8.5-B	G22531	7 FR/200 cm catheter tapered to 5 FR Inflated balloon diameter 8.5 mm Injection below balloon	.035 inch	Purple
TX-12-A	G22532	7 FR/200 cm catheter tapered to 5 FR Inflated balloon diameter 12 mm Injection above balloon	.035 inch	Purple
TX-12-B	G22533	7 FR/200 cm catheter tapered to 5 FR Inflated balloon diameter 12 mm Injection below balloon	.035 inch	Purple
TX-15-A	G22534	7 FR/200 cm catheter tapered to 5 FR Inflated balloon diameter 15 mm Injection above balloon	.035 inch	Purple
TX-15-B	G22535	7 FR/200 cm catheter tapered to 5 FR Inflated balloon diameter 15 mm Injection below balloon	.035 inch	Purple

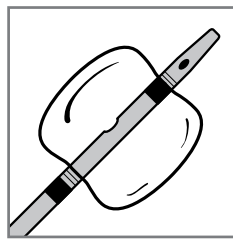
Minimum accessory channel 2.8 mm. **Caution:** This product contains natural rubber latex, which may cause an allergic reaction.
*Recommend Tracer Metro Direct wire guide, sold separately.



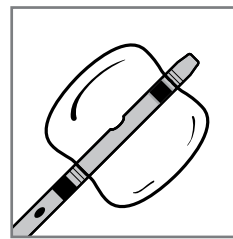
Ports



Syringe



Injection Above
Balloon



Injection Below
Balloon

The Web[®]

EXTRACTION BASKET



When in need of a high quality, completely disposable device for removal of biliary stones and foreign bodies, choose the Web Extraction Basket. Multifilament Memory™ wire provides exceptional shape retention and is compatible with mechanical lithotripter, making it a cost-effective alternative for the extraction of impacted stones.

- Multiple basket sizes available for specific clinical needs
- Ergonomic handle design facilitates control and functionality
- Soehendra Lithotripter/Conquest TTC compatible



The Web[®] Extraction Basket

Used for endoscopic removal of biliary stones and foreign bodies.

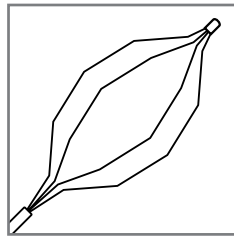
The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Basket Size
WEB-1.5X3.5	G22775	Multifilament basket 7 FR/220 cm sheath with ergonomic handle	1.5 x 3.5 cm
WEB-2X4	G22776	Multifilament basket 7 FR/220 cm sheath with ergonomic handle	2 x 4 cm
WEB-2.5X5	G22777	Multifilament basket 7 FR/220 cm sheath with ergonomic handle	2.5 x 5 cm
WEB-3X6	G22778	Multifilament basket 7 FR/220 cm sheath with ergonomic handle	3 x 6 cm

Minimum accessory channel 2.8 mm. Compatible with Conquest TTC on page 93 and Soehendra Mechanical Lithotripter on page 93.



Handle



Basket

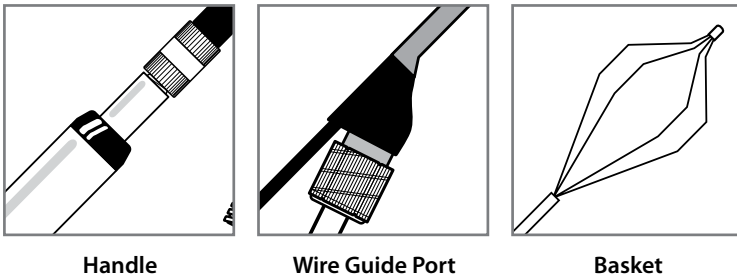
The Web® II Double Lumen Extraction Basket

Used for endoscopic removal of biliary stones and foreign bodies.

The device is supplied sterile and is disposable – intended for single use only. The double lumen feature provides wire guide access to the desired location during extraction and facilitates wire guide exchange.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
MSB-35-2X4	G22303	Soft multifilament basket 2 cm in diameter and 4 cm in length 8 FR/200 cm sheath with ergonomic handle	.035 inch	Purple

*Minimum accessory channel 3.2 mm. *Recommend Tracer Metro Direct wire guide, sold separately. Not for use with mechanical lithotripter.*



Handle

Wire Guide Port

Basket

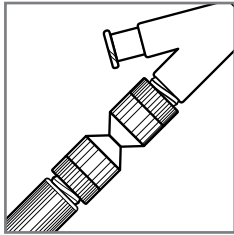
Memory™ Basket 5 FR Soft Wire

Used for endoscopic removal of biliary stones and foreign bodies.

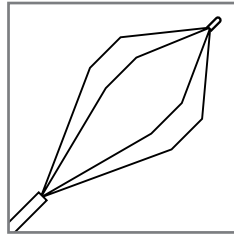
The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Basket Size
MSB5-2X4	G21547	Soft multifilament basket 5 FR/200 cm sheath with rotatable pin vise handle	2 x 4 cm

Minimum accessory channel 2.0 mm. Not for use with mechanical lithotripter.



Rotatable Handle



Basket

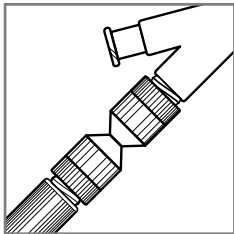
Memory™ Basket 7 FR Hard Wire

Used for endoscopic removal of biliary stones and foreign bodies.

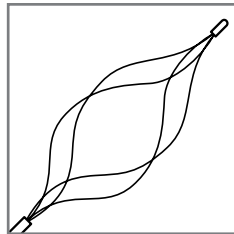
This device is supplied sterile and is reusable.

Order Number	GPN	Description	Basket Size
MWB-2X4	G22002	Hard monofilament basket 7 FR/200 cm sheath with rotatable pin vise handle	2 x 4 cm
MWB-3X6	G22074	Hard monofilament basket 7 FR/200 cm sheath with rotatable pin vise handle	3 x 6 cm

Minimum accessory channel 2.8 mm. Not for use with mechanical lithotripter.



Rotatable Handle



Basket

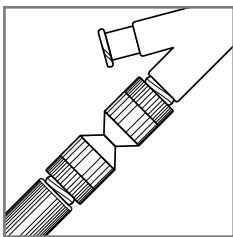
Memory™ Basket 7 FR Soft Wire

Used for endoscopic removal of biliary stones and foreign bodies.

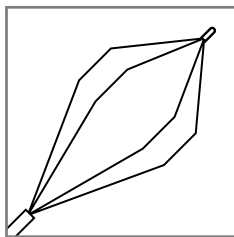
This device is supplied sterile and is reusable.

Order Number	GPN	Description	Basket Size
MSB-1.5X3.5	G22136	Soft multifilament 4-wire basket 7 FR/220 cm sheath with rotatable pin vise handle	1.5 x 3.5 cm
MSB-2X4	G21525	Soft multifilament 4-wire basket 7 FR/220 cm sheath with rotatable pin vise handle	2 x 4 cm
MSB-2X4-6	G21544	Soft multifilament 6-wire basket 7 FR/220 cm sheath with rotatable pin vise handle	2 x 4 cm
MSB-2.5X5	G22019	Soft multifilament 4-wire basket 7 FR/220 cm sheath with rotatable pin vise handle	2.5 x 5 cm
MSB-3X6	G21562	Soft multifilament 4-wire basket 7 FR/220 cm sheath with rotatable pin vise handle	3 x 6 cm
MSB-3X6-6	G21913	Soft multifilament 6-wire basket 7 FR/220 cm sheath with rotatable pin vise handle	3 x 6 cm

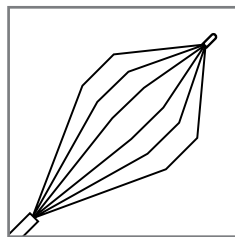
Minimum accessory channel 2.8 mm. Compatible with Conquest TTC on page 93 and Soehendra Mechanical Lithotripter on page 93.



Rotatable Handle



4 Wire Basket



6 Wire Basket

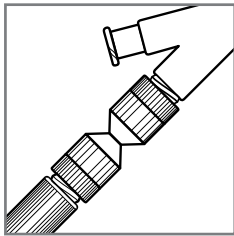
Memory™ Basket Eight Wire

Used for endoscopic removal of biliary stones and foreign bodies.

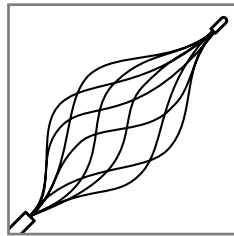
This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Basket Size
MB5-2X4-8	G21538	Monofilament basket 5 FR/200 cm sheath with rotatable pin vise handle	2 x 4 cm
MB5-3X6-8	G21910	Monofilament basket 5 FR/200 cm sheath with rotatable pin vise handle	3 x 6 cm

Minimum accessory channel 2.0 mm. Not for use with mechanical lithotripter.



Rotatable Handle



Basket

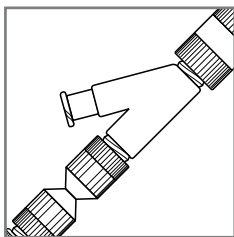
Mini Basket

Used for endoscopic removal of biliary stones and foreign bodies.

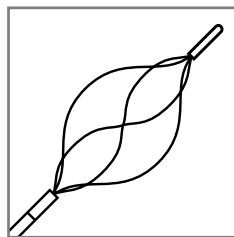
This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Basket Size
WCMB-200-4	G21618	Hard monofilament basket 5 FR/200 cm sheath with rotatable pin vise handle	5 mm x 1.3 cm

Minimum accessory channel 2.0 mm. Not for use with mechanical lithotripter.



Handle



Basket

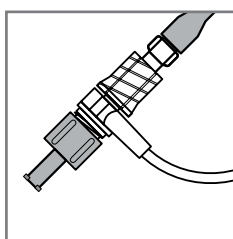
Conquest TTC™ Lithotripter Cable

Used to mechanically crush stones in the biliary duct when other methods of endoscopic removal have failed.

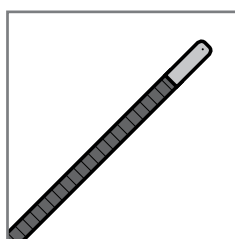
This device is supplied non-sterile and is disposable – intended for single use only. The “through the channel” lithotripter cable accepts baskets compatible with the Soehendra Lithotripter Handle.

Order Number	GPN	Description
TTCL-10	G25518	10 FR/170 cm cable, Minimum accessory channel 3.7 mm
TTCL-1	G25472	8.5 FR/170 cm cable, Minimum accessory channel 3.2 mm

Soehendra Lithotripter Handle sold separately. Compatible with Memory 7 FR Soft Wire, The Web® Extraction Baskets and Fusion® Lithotripsy Compatible Extraction Basket, sold separately.



Injection and
Basket Wire Ports



Cable

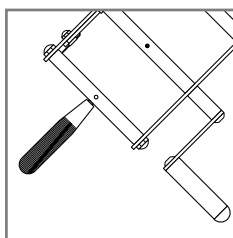
Soehendra® Lithotripter

Used to mechanically crush stones in the bile duct when other methods of endoscopic removal have failed.

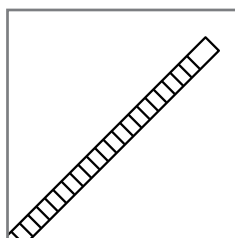
This device is supplied non-sterile and is reusable. Handle and cable sold separately.

Order Number	GPN	Description
SLH-1	G21860	Aluminum Lithotripsy Handle
SLC-2	G21604	Soehendra Lithotripsy Cable

Compatible with Memory 7 FR Soft Wire, The Web® Extraction Baskets and Fusion® Lithotripsy Compatible Extraction Basket, sold separately. SLH-1 compatible with Conquest TTC on page 93.

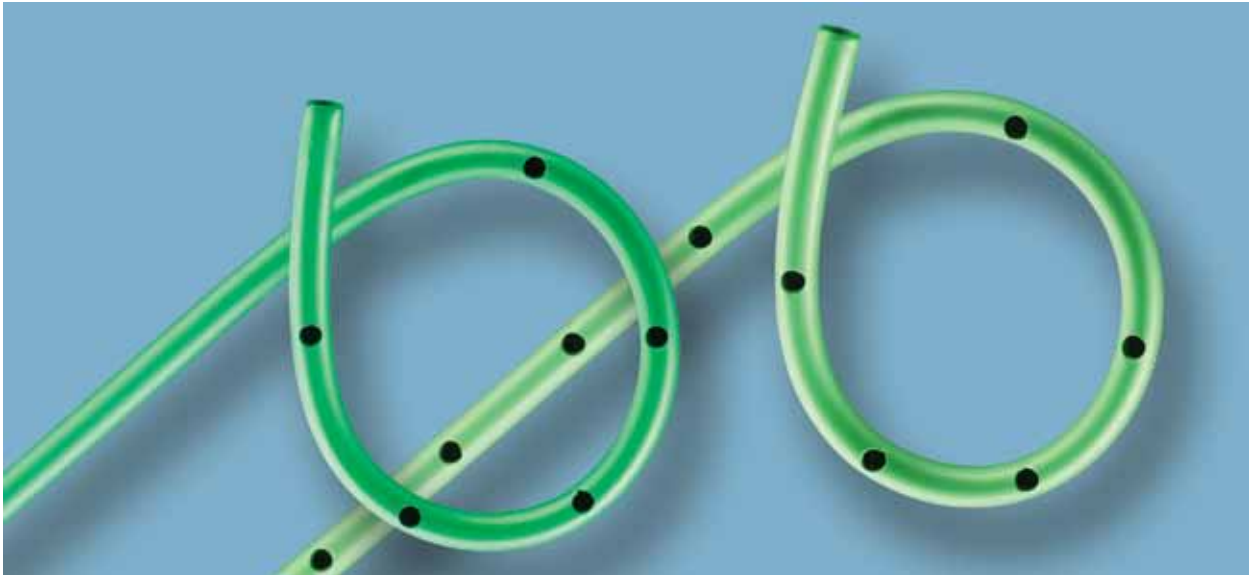


Handle



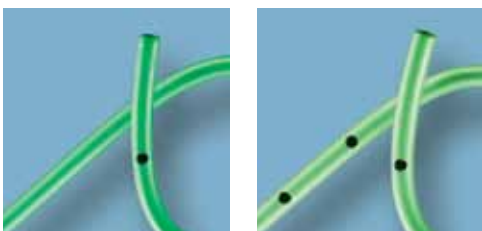
Cable

Nasal Biliary Drainage Sets



Offering a variety of designs to meet clinical needs and preferences for temporary drainage of the biliary duct.

- Radiopaque catheters enhance fluoroscopic visualization
- Multiple configurations to enhance positioning
- Side holes to facilitate drainage flow
- Nasal transfer tube and drainage connecting tube to maximize inventory efficiency

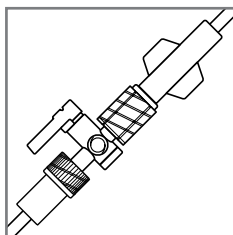


Nasal Biliary Drainage Sets

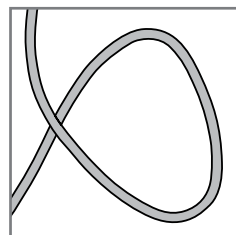
Used for temporary endoscopic drainage of the biliary duct through the nasal passage by use of an indwelling catheter. This device is supplied sterile and is disposable - intended for single use only.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
ENBD-5	G21583	5 FR/250 cm drainage catheter with 5 sideholes, nasal transfer tube and drainage connecting tube, configuration pigtail	.035 inch	Purple
ENBD-5-LIGUORY	G21943	5 FR/250 cm drainage catheter with 9 sideholes, nasal transfer tube and drainage connecting tube, configuration pigtail with alpha curve	.035 inch	Purple
ENBD-5-LIGUORY-RT	G22423	5 FR/250 cm drainage catheter with radiopaque tip and 9 sideholes, nasal transfer tube and drainage connecting tube, configuration pigtail with alpha curve	.035 inch	Purple
ENBD-6	G21585	6 FR/250 cm drainage catheter with 5 sideholes, nasal transfer tube and drainage connecting tube, configuration pigtail	.035 inch	Purple
ENBD-6-LIGUORY	G21725	6 FR/250 cm drainage catheter with 9 sideholes, nasal transfer tube and drainage connecting tube, configuration pigtail with alpha curve	.035 inch	Purple
ENBD-7	G21586	7 FR/250 cm drainage catheter with 5 sideholes, nasal transfer tube and drainage connecting tube, configuration pigtail	.035 inch	Purple
ENBD-7-LIGUORY	G21521	7 FR/250 cm drainage catheter with 9 sideholes, nasal transfer tube and drainage connecting tube, configuration pigtail with alpha curve	.035 inch	Purple

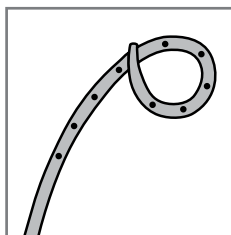
*Recommend Tracer Metro Direct wire guide, sold separately.



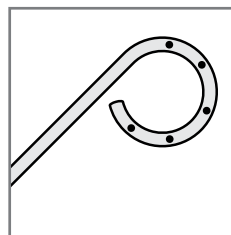
Connecting Tube



Liguory Alpha Curve



Liguory Drainage Catheter



ENBD Drainage Catheter

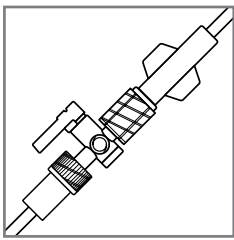
Nasal Pancreatic Drainage Set

Used for temporary endoscopic drainage of the pancreatic duct through the nasal passage by use of an indwelling catheter.

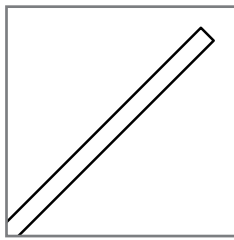
This device is supplied sterile and is disposable - intended for single use only.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
NPDS-5	G21466	5 FR/250 cm straight catheter with flaps, nasal transfer tube and drainage connecting tube	.035 inch	Purple

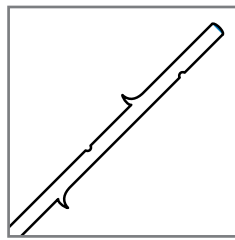
Minimum accessory channel 2.0 mm. *Recommend Tracer Metro Direct wire guide, sold separately.



Connecting Tube



Nasal Transfer
Tube



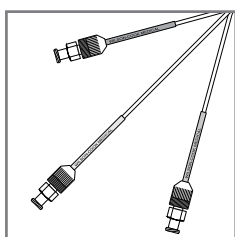
Drainage
Catheter

Biliary Manometry Catheter Set

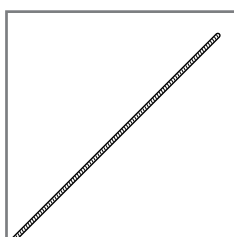
Used for motility studies in the common bile duct, pancreatic duct, Sphincter of Oddi and duodenum.

The device is supplied sterile and is disposable – intended for single use only.

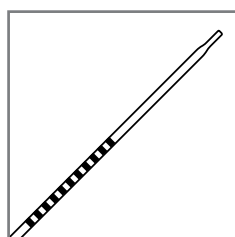
Order Number	GPN	Description	Wire Guide Diameter	Color Connection
BMCG-1	G21992	5 FR/200 cm catheter with ten, 1 mm markings holes 2 mm apart with 480 cm wire guide	.018 inch	Green



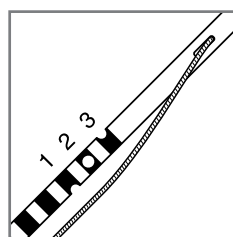
Ports



Cope Wire Guide



Catheter



Catheter

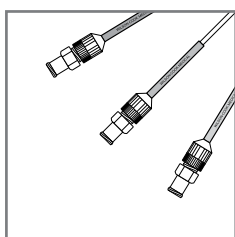
Lehman Sphincter of Oddi Manometry Catheter

Used for motility studies in the common bile duct, pancreatic duct, Sphincter of Oddi and duodenum.

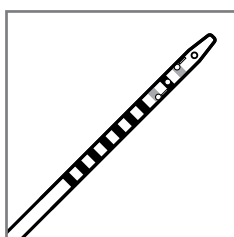
The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
SOM-18-S-LEHMAN-NG	G24972	5 FR/200 cm catheter tapered to 3.5 FR with a short 5 mm tip	.018 inch	Green
SOM-18-L-LEHMAN-NG	G24974	5 FR/200 cm catheter tapered to 3.5 FR with a long 1.5 cm tip	.018 inch	Green

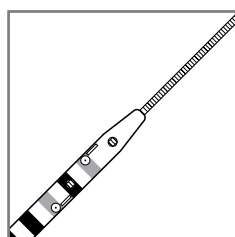
*Recommend Roadrunner wire guide, sold separately.



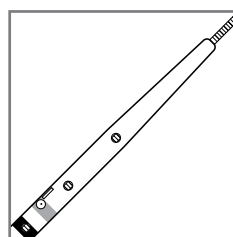
Ports



Catheter



Short Tip

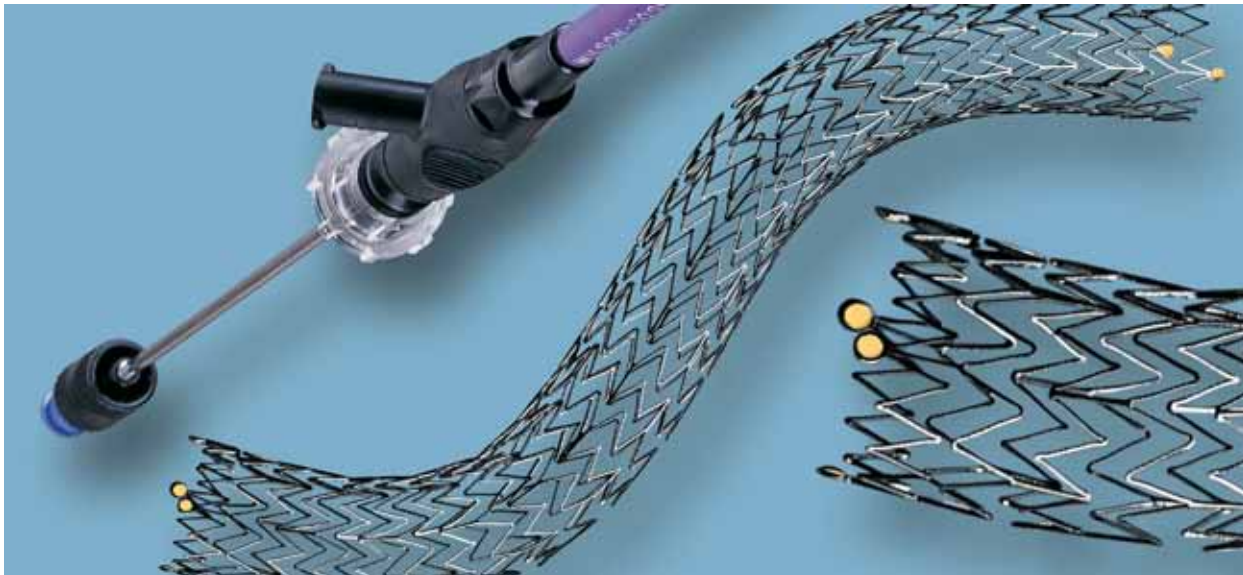


Long Tip



Zilver[®] Biliary

SELF-EXPANDING STENT



Focused outcomes.

Flexibility, strength, precision - the Zilver Expandable Metal Stent navigates difficult anatomy while maintaining excellent radial force. Zero-percent foreshortening enhances precise Zilver Stent placement.

- Self-expandable, non-shortening Nitinol stent, provides maximum flexibility without kinking or compressing
- Multiple gold markers on each end enhances precise placement
- Preloaded 7.0 FR Reliant Introducer offers an integrated hub for injection
- Tuohy-Borst adapter facilitates proper deployment
- Can be used with 2.8 mm channel endoscope



Zilver® Biliary Self-Expanding Stent

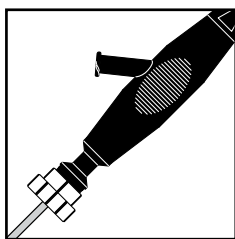
Used in the palliation of malignant neoplasms in the biliary tree.

The device is supplied sterile and is disposable – intended for single use only.

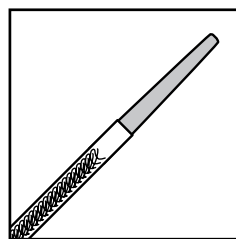
Warning: The safety and effectiveness of this device for use in the vascular system have not been established.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
ZILBS-6-4	G25723	Stent - 6 mm diameter, 4 cm length Reliant Introduction System - 7 FR, 208 cm length	.035 inch	Purple
ZILBS-8-4	G25726	Stent - 8 mm diameter, 4 cm length Reliant Introduction System - 7 FR, 208 cm length	.035 inch	Purple
ZILBS-10-4	G25729	Stent - 10 mm diameter, 4 cm length Reliant Introduction System - 7 FR, 208 cm length	.035 inch	Purple
ZILBS-6-6	G25724	Stent - 6 mm diameter, 6 cm length Reliant Introduction System - 7 FR, 208 cm length	.035 inch	Purple
ZILBS-8-6	G25727	Stent - 8 mm diameter, 6 cm length Reliant Introduction System - 7 FR, 208 cm length	.035 inch	Purple
ZILBS-10-6	G25730	Stent - 10 mm diameter, 6 cm length Reliant Introduction System - 7 FR, 208 cm length	.035 inch	Purple
ZILBS-6-8	G25725	Stent - 6 mm diameter, 8 cm length Reliant Introduction System - 7 FR, 208 cm length	.035 inch	Purple
ZILBS-8-8	G25728	Stent - 8 mm diameter, 8 cm length Reliant Introduction System - 7 FR, 208 cm length	.035 inch	Purple
ZILBS-10-8	G25731	Stent - 10 mm diameter, 8 cm length Reliant Introduction System - 7 FR, 208 cm length	.035 inch	Purple

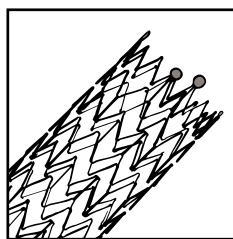
*Recommend Tracer Metro wire guide, sold separately. Minimum accessory channel 2.8 mm.



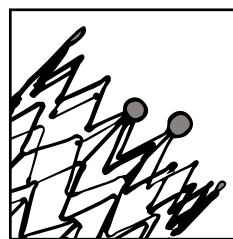
Introducer



Pre-Deployment



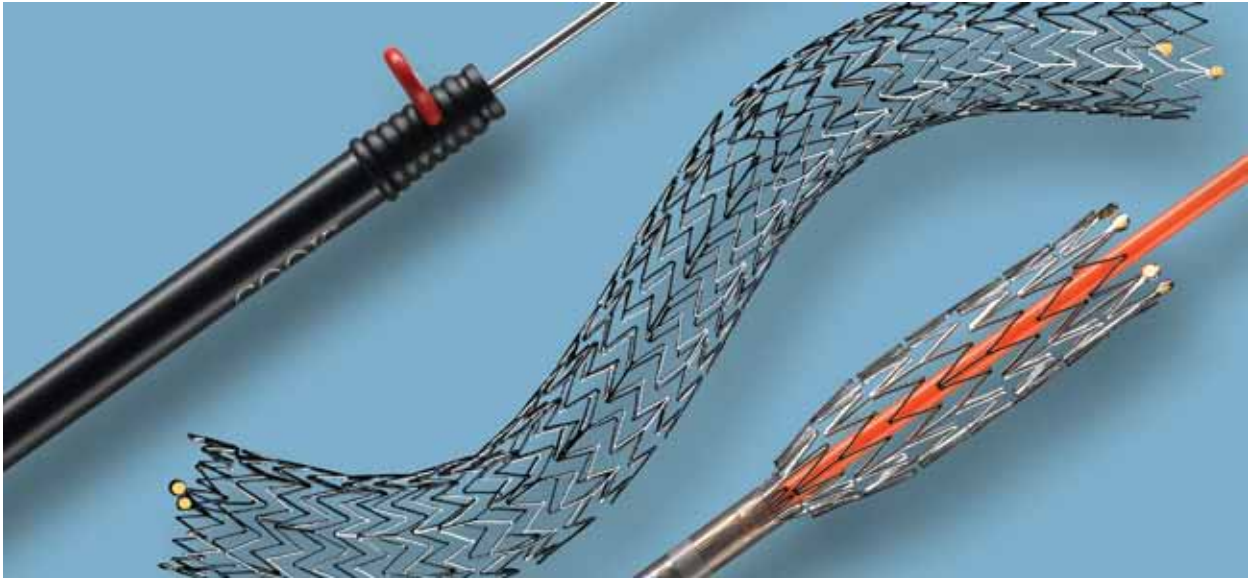
Zilver Stent



Gold Markers

Zilver[®] 635 Biliary

SELF-EXPANDING STENT



Achieving the Right Balance.

Patient outcome is the only true way of judging a stent's quality. So it makes perfect sense that the Zilver 635 Biliary Self-Expanding Stent balances several important traits – established patency performance, nonforeshortening, radial force and flexibility – to help you focus on providing better results for your patient.

- 6 FR Flexor[®] introducer delivers maximum flexibility without kinking or compressing
- “Shelf-less” tip designed for smooth withdrawal of introducer through deployed stent
- Reference markers on sheath and inner catheter for confident transpapillary placement
- Self-expanding, nonforeshortening nitinol stent provides maximum flexibility without kinking or compressing



Zilver® 635 Biliary Self-Expanding Stent

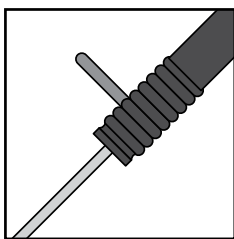
Used in the palliation of malignant neoplasms in the biliary tree.

The device is supplied sterile and is disposable – intended for single use only.

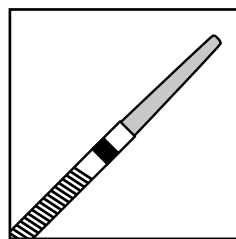
Warning: The safety and effectiveness of this device for use in the vascular system have not been established.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
ZILBS-635-6-4	G50616	Stent - 6 mm diameter, 4 cm length Flexor® Introducer - 6 FR, 200 cm length	.035 inch	Purple
ZILBS-635-8-4	G50617	Stent - 8 mm diameter, 4 cm length Flexor® Introducer - 6 FR, 200 cm length	.035 inch	Purple
ZILBS-635-10-4	G50618	Stent - 10 mm diameter, 4 cm length Flexor® Introducer - 6 FR, 200 cm length	.035 inch	Purple
ZILBS-635-6-6	G50619	Stent - 6 mm diameter, 6 cm length Flexor® Introducer - 6 FR, 200 cm length	.035 inch	Purple
ZILBS-635-8-6	G50620	Stent - 8 mm diameter, 6 cm length Flexor® Introducer - 6 FR, 200 cm length	.035 inch	Purple
ZILBS-635-10-6	G50621	Stent - 10 mm diameter, 6 cm length Flexor® Introducer - 6 FR, 200 cm length	.035 inch	Purple
ZILBS-635-6-8	G50622	Stent - 6 mm diameter, 8 cm length Flexor® Introducer - 6 FR, 200 cm length	.035 inch	Purple
ZILBS-635-8-8	G50623	Stent - 8 mm diameter, 8 cm length Flexor® Introducer - 6 FR, 200 cm length	.035 inch	Purple
ZILBS-635-10-8	G50624	Stent - 10 mm diameter, 8 cm length Flexor® Introducer - 6 FR, 200 cm length	.035 inch	Purple

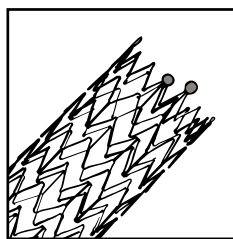
*Recommend Tracer Metro wire guide, sold separately. Minimum accessory channel 2.8 mm.



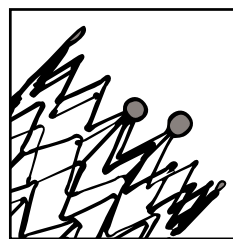
Introducer



Pre-Deployment



Zilver Stent



Gold Markers

Oasis[®]

ONE ACTION STENT INTRODUCTION SYSTEM



Maximize efficiency in plastic stent placement with this one-step delivery system. Choose from a variety of exceptional Cook Endoscopy plastic stents to meet clinical needs. One action... multiple choices.

- Single-step delivery system enhances efficiency and saves time
- Radiopaque bands enhance fluoroscopic visualization during stent placement
- Tapered guiding catheter provides dilation of stricture prior to stent placement



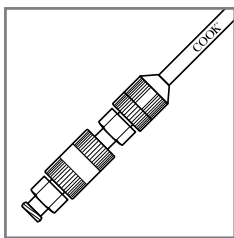
Oasis® One Action Stent Introduction System

Used for endoscopic stent placement to drain obstructed biliary ducts.

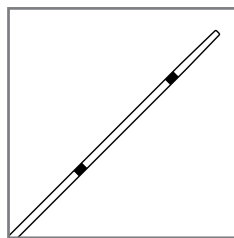
The device is supplied sterile and is disposable – intended for single use only. The OASIS is compatible with ST-2 Soehendra Tannenbaum®, Cotton-Huibregtse® and Cotton-Leung® stents.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
OA-8.5	G22150	8.5 FR pushing catheter 5 FR guiding catheter with four radiopaque bands 5 cm apart Minimum accessory channel 3.2 mm	.035 inch	Purple
OA-10	G21739	10 FR pushing catheter 6 FR guiding catheter with four radiopaque bands 5 cm apart Minimum accessory channel 3.7 mm	.035 inch	Purple
OA-11.5	G21381	11 FR pushing catheter 6 FR guiding catheter with four radiopaque bands 5 cm apart Minimum accessory channel 4.2 mm	.035 inch	Purple

*Recommend Tracer Metro wire guide, sold separately.



Port



Radiopaque Bands

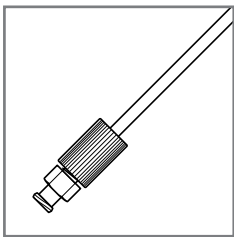
Huibregtse® Guiding Catheter

Used for endoscopic stent placement to drain obstructed biliary ducts.

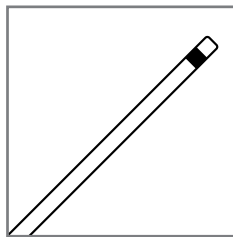
The device is supplied sterile and is disposable – intended for single use only. The HGC-6 is compatible with ST-2 Soehendra Tannenbaum®, Cotton-Huibregtse® and Cotton-Leung® stents.

Order Number	GPN	Description	Color Connection
HGC-6	G21448	6 FR/220 cm introducer with one radiopaque band at the tip	Purple

**Recommend Tracer Metro Direct wire guide, sold separately.*



Port



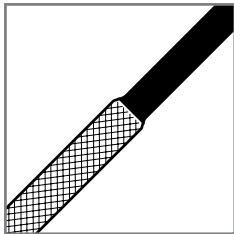
Catheter with Radiopaque Band

Soehendra® Stent Retriever

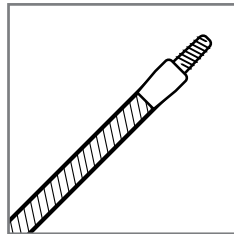
Used to cannulate and remove stents from the biliary and pancreatic ducts while maintaining wire guide placement. The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Wire Guide* Diameter	Color Connection
SSR-5	G21934	Stent to be retrieved - 5 FR Minimum accessory channel - 2.8 mm	.021 inch	Black
SSR-7	G21937	Stent to be retrieved - 7 FR Minimum accessory channel - 2.8 mm	.035 inch	Purple
SSR-8.5	G21661	Stent to be retrieved - 8.5 FR Minimum accessory channel - 3.2 mm	.035 inch	Purple
SSR-10	G22205	Stent to be retrieved - 10 FR Minimum accessory channel - 3.7 mm	.035 inch	Purple
SSR-11.5	G21535	Stent to be retrieved - 11.5 FR Minimum accessory channel - 4.2 mm	.035 inch	Purple

Stent Retriever - 180 cm in length. *Recommend Standard wire guide, sold separately.



Handle



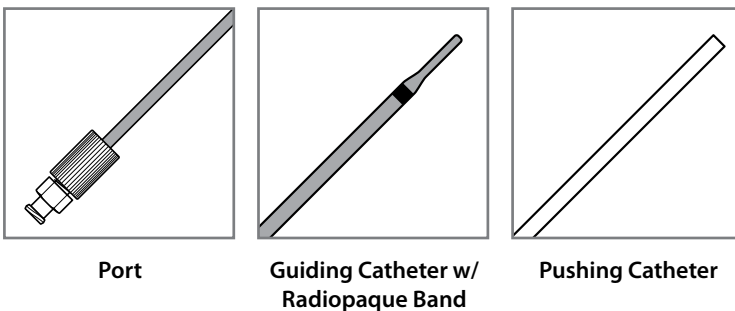
Stent Retriever

Stent Introducer Sets

Used for endoscopic stent placement to drain obstructed biliary ducts.
The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Color Connection
SIS-8.5	G21532	5 FR/320 cm guiding catheter; 8.5 FR/170 cm pushing catheter	Purple
SIS-10	G22684	6 FR/320 cm guiding catheter; 10 FR/170 cm pushing catheter	Purple
SIS-11.5	G21749	6 FR/320 cm guiding catheter; 11 FR/170 cm pushing catheter	Purple
Order Number	Components		
PC-3	G25092	3 FR/170 cm pushing catheter	Green
PC-5	G21771	5 FR/170 cm pushing catheter	Purple
PC-7	G21774	7 FR/170 cm pushing catheter	Purple
PC-8.5	G21623	8.5 FR/170 cm pushing catheter	Purple
PC-10	G21443	10 FR/170 cm pushing catheter	Purple
PC-11.5	G22091	11 FR/170 cm pushing catheter	Purple
GC-5	G22004	5 FR/320 cm guiding catheter (compatible with 8.5 FR stent)	Purple
GC-6	G22005	6 FR/320 cm guiding catheter (compatible with 10-11.5 FR stent)	Purple

Components sold separately.



Cotton-Huibregtse[®]

BILIARY STENT SETS



Shaping the future of biliary drainage. This plastic stent is chosen for its anatomic design that enhances positioning within the bile duct.

- Proximal and distal flaps help to minimize migration
- Positioning sleeve delivers stent with flaps easily into endoscope channel
- Facilitate smooth cannulation with tapered tip
- Simplify inventory management and procedure efficiency with stent sets, including pushing and guiding catheters



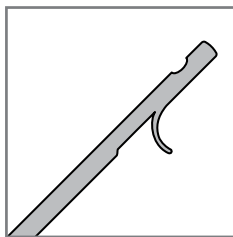
Cotton-Huibregtse® Biliary Stent Sets

Used to drain obstructed biliary ducts.

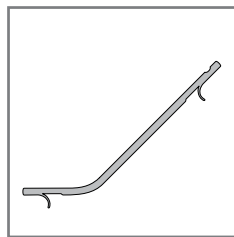
The device is supplied sterile and is disposable – intended for single use only. Each stent is recommended for use with stent introducer. The positioning sleeve included with this set is used to collapse the duodenal flap on the stent to aid introduction into the endoscope channel.

Length (cm)	French Size				Color Connection
	7	8.5	10	11.5	
5	CHBS-7-5 G21831	CHBS-8.5-5 G21814	CHBS-10-5 G21455	CHBS-11.5-5 G21541	Purple
7	CHBS-7-7 G21832	CHBS-8.5-7 G21817	CHBS-10-7 G21457	CHBS-11.5-7 G21542	Purple
9	CHBS-7-9 G21834	CHBS-8.5-9 G21820	CHBS-10-9 G21459	CHBS-11.5-9 G21545	Purple
12	CHBS-7-12 G21970	CHBS-8.5-12 G21888	CHBS-10-12 G21999	CHBS-11.5-12 G22121	Purple
15	CHBS-7-15 G21971	CHBS-8.5-15 G21889	CHBS-10-15 G22000	CHBS-11.5-15 G22123	Purple

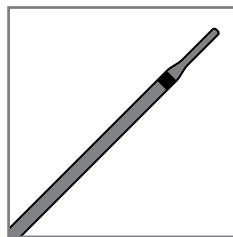
Set Includes: Stent, 170 cm pushing catheter and 320 cm guiding catheter. Guiding catheter not included with 7 FR stents. Components sold separately. Length measured between flaps. Recommend Tracer Metro Direct wire guide, sold separately.



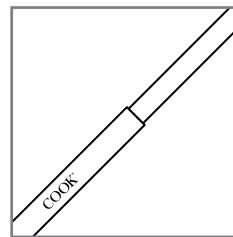
Ductal Flap



Stent



Guiding Catheter

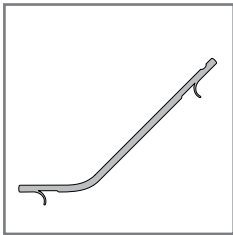


Pushing Catheter

Cotton-Huibregtse® Stent only

		French Size			
		7	8.5	10	11.5
Length (cm)	5	CHBSO-7-5 G21720	CHBSO-8.5-5 G21699	CHBSO-10-5 G21652	CHBSO-11.5-5 G21797
	7	CHBSO-7-7 G21721	CHBSO-8.5-7 G21700	CHBSO-10-7 G21656	CHBSO-11.5-7 G21799
	9	CHBSO-7-9 G21722	CHBSO-8.5-9 G21702	CHBSO-10-9 G21658	CHBSO-11.5-9 G21801
	12	CHBSO-7-12 G22213	CHBSO-8.5-12 G22196	CHBSO-10-12 G21881	CHBSO-11.5-12 G22199
	15	CHBSO-7-15 G22217	CHBSO-8.5-15 G22198	CHBSO-10-15 G21883	CHBSO-11.5-15 G22200
	18	CHBSO-7-18 G27172	CHBSO-8.5-18 G27173	CHBSO-10-18 G22404	CHBSO-11.5-18 G27171

See pg. 106 to 109 for introducer components, sold separately. Length measured between flaps.



Stent

Cotton-Leung[®] (Amsterdam)

BILIARY STENT SETS



Naturally curved, obviously a biliary stent set of choice. Subtle curve enhances introduction and positioning to meet clinical needs.

- Proximal and distal flaps help to minimize migration
- Positioning sleeve delivers stent with flaps easily into endoscope channel
- Facilitate smooth cannulation with tapered tip
- Simplify inventory management and procedure efficiency with stent sets, including pushing and guiding catheters



Cotton-Leung® (Amsterdam) Biliary Stent Sets

Used to drain obstructed biliary ducts.

The device is supplied sterile and is disposable – intended for single use only. Each stent is recommended for use with stent introducer. The positioning sleeve included with this set is used to collapse the duodenal flap on the stent to aid introduction into the endoscope channel.

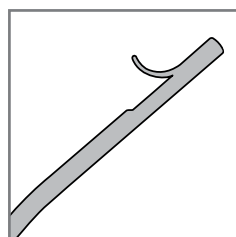
	French Size				Color Connection
	7	8.5	10	11.5	
5	CLBS-7-5 G21950	CLBS-8.5-5 G21489	CLBS-10-5 G21844	CLBS-11.5-5 G22052	Purple
6	CLBS-7-6 G21951	CLBS-8.5-6 G21490	CLBS-10-6 G27124	CLBS-11.5-6 G22054	Purple
7	CLBS-7-7 G21952	CLBS-8.5-7 G21492	CLBS-10-7 G21847	CLBS-11.5-7 G22056	Purple
8	CLBS-7-8 G27135	CLBS-8.5-8 G21495	CLBS-10-8 G21848	CLBS-11.5-8 G22057	Purple
9	CLBS-7-9 G21954	CLBS-8.5-9 G21496	CLBS-10-9 G21850	CLBS-11.5-9 G22059	Purple
10	CLBS-7-10 G21563	CLBS-8.5-10 G21598	CLBS-10-10 G21668	CLBS-11.5-10 G27125	Purple
11	CLBS-7-11 G27130	CLBS-8.5-11 G27136	CLBS-10-11 G27121	CLBS-11.5-11 G22053	Purple
12	CLBS-7-12 G21566	CLBS-8.5-12 G21599	CLBS-10-12 G21670	CLBS-11.5-12 G22055	Purple
13	CLBS-7-13 G27131	CLBS-8.5-13 G27137	CLBS-10-13 G21672	CLBS-11.5-13 G27126	Purple
14	CLBS-7-14 G27132	CLBS-8.5-14 G27138	CLBS-10-14 G27122	CLBS-11.5-14 G27127	Purple
15	CLBS-7-15 G21569	CLBS-8.5-15 G21600	CLBS-10-15 G21673	CLBS-11.5-15 G22060	Purple
16	CLBS-7-16 G27133	CLBS-8.5-16 G24648	CLBS-10-16 G27123	CLBS-11.5-16 G27128	Purple
17	CLBS-7-17 G27134	CLBS-8.5-17 G24649	CLBS-10-17 G21674	CLBS-11.5-17 G27129	Purple
18	CLBS-7-18 G21574	CLBS-8.5-18 G27139	CLBS-10-18 G21675	CLBS-11.5-18 G22064	Purple

Set Includes: Stent, 170 cm pushing catheter and 320 cm guiding catheter. Guiding catheter not included with 7 FR stents. Components sold separately. Length measured between flaps. Recommend Tracer Metro Direct wire guide, sold separately.

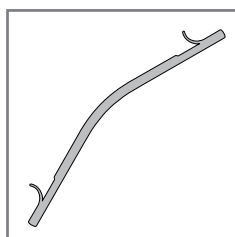
Cotton-Leung® Stent only

	French Size			
	7	8.5	10	11.5
5	CLSO-7-5 G21681	CLSO-8.5-5 G21619	CLSO-10-5 G22622	CLSO-11.5-5 G21643
6	CLSO-7-6 G27143	CLSO-8.5-6 G27148	CLSO-10-6 G21467	CLSO-11.5-6 G27141
7	CLSO-7-7 G21683	CLSO-8.5-7 G21620	CLSO-10-7 G21469	CLSO-11.5-7 G21646
8	CLSO-7-8 G21684	CLSO-8.5-8 G22343	CLSO-10-8 G21472	CLSO-11.5-8 G27104
9	CLSO-7-9 G21685	CLSO-8.5-9 G21621	CLSO-10-9 G21474	CLSO-11.5-9 G21647
10	CLSO-7-10 G21979	CLSO-8.5-10 G22009	CLSO-10-10 G21807	CLSO-11.5-10 G21761
11	CLSO-7-11 G21981	CLSO-8.5-11 G27145	CLSO-10-11 G21808	CLSO-11.5-11 G27103
12	CLSO-7-12 G21983	CLSO-8.5-12 G22011	CLSO-10-12 G21810	CLSO-11.5-12 G27140
13	CLSO-7-13 G21984	CLSO-8.5-13 G27146	CLSO-10-13 G21811	CLSO-11.5-13 G31508
14	CLSO-7-14 G21987	CLSO-8.5-14 G27147	CLSO-10-14 G21812	CLSO-11.5-14 G21763
15	CLSO-7-15 G21988	CLSO-8.5-15 G22012	CLSO-10-15 G21813	CLSO-11.5-15 G21764
16	CLSO-7-16 G27142	CLSO-8.5-16 G22709	CLSO-10-16 G21815	CLSO-11.5-16 G21766
17	CLSO-7-17 G22480	CLSO-8.5-17 G22710	CLSO-10-17 G21816	CLSO-11.5-17 G22400
18	CLSO-7-18 G21990	CLSO-8.5-18 G22711	CLSO-10-18 G21818	CLSO-11.5-18 G21767

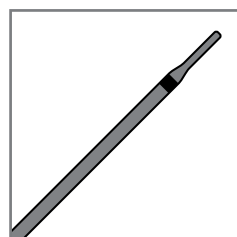
See pg. 106 to 109 for introducer components, sold separately. Length measured between flaps.



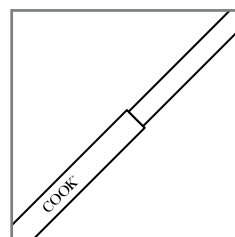
Ductal Flap



Cotton-Leung
Stent



Guiding Catheter



Pushing Catheter



Cotton-Leung[®] (Amsterdam)

SOF-FLEX[®] BILIARY STENT



Naturally curved to enhance introduction and positioning capabilities, the Cotton-Leung Sof-Flex Biliary Stent is available in a variety of sizes to meet varying clinical needs. The Cotton-Leung – made of soft, pliable and radiopaque Sof-Flex – is an excellent choice to meet your patients' needs.

- Soft, pliable Sof-Flex[®] radiopaque material for strength and flexibility
- Available a variety of sizes to meet patient's needs
- Gentle curved shape adapts to bile duct
- Tapered tip for smooth cannulation
- Proximal and distal flaps help minimize migration



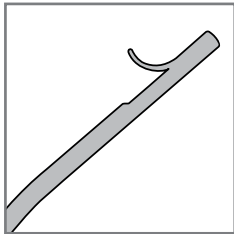
Cotton-Leung® (Amsterdam) Sof-Flex® Biliary Stent

Used to drain obstructed biliary ducts.

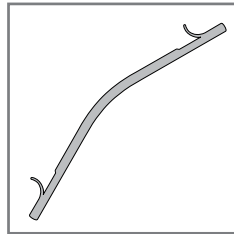
The device is supplied sterile and is disposable – intended for single use only. Each stent is recommended for use with stent introducer. The positioning sleeve included with this set is used to collapse the duodenal flap on the stent to aid introduction into the endoscope channel.

Length (cm)	French Size		Color Connection
	7	10	
5	CLSO-SF-7-5 G49658	CLSO-SF-10-5 G49653	Purple
7	CLSO-SF-7-7 G49659	CLSO-SF-10-7 G49654	Purple
9	CLSO-SF-7-9 G49660	CLSO-SF-10-9 G49655	Purple
12	CLSO-SF-7-12 G49661	CLSO-SF-10-12 G49656	Purple
15	CLSO-SF-7-15 G49662	CLSO-SF-10-15 G49657	Purple

See pg. 106 to 109 for introducer components, sold separately. Length measured between flaps.



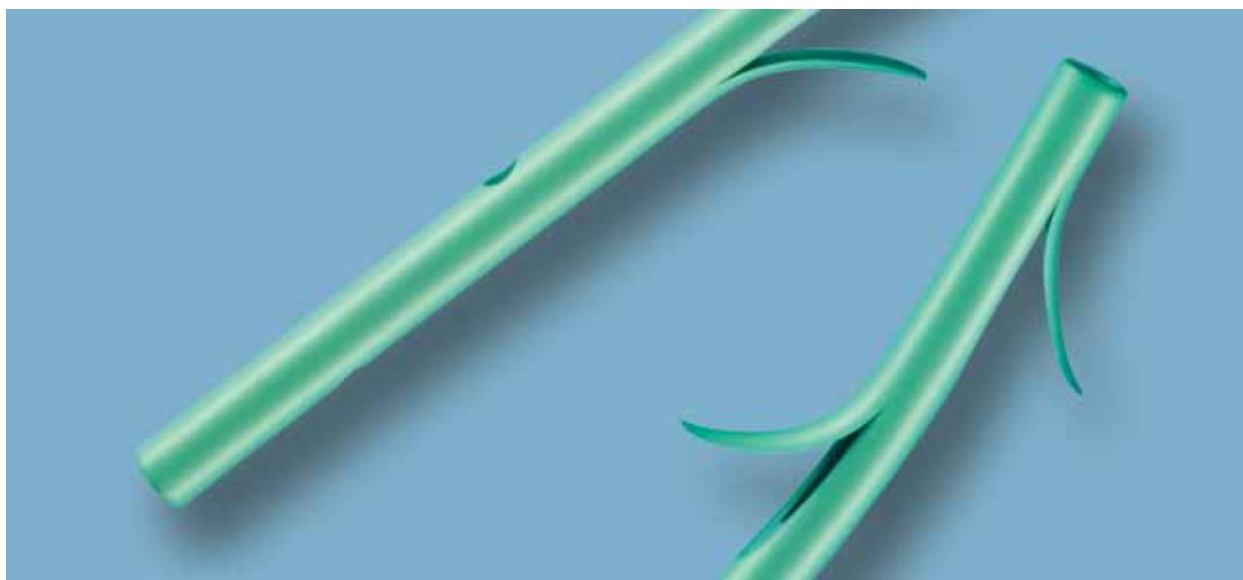
Ductal Flap



Cotton-Leung Stent

Geenen[®]

PANCREATIC STENT SETS



Uniquely designed for the specific clinical needs in pancreatic duct drainage.

- Contoured for positioning in the pancreatic duct
- Offset flaps help to minimize migration
- Side holes facilitate drainage
- Facilitate smooth cannulation with tapered tip
- Simplify inventory management and procedure efficiency with stent sets, including pushing catheter



Geenen® Pancreatic Stent Sets

Used to drain obstructed pancreatic ducts.

The device is supplied sterile and is disposable – intended for single use only. Each stent is recommended for use with stent introducer. The positioning sleeve is used to collapse the duodenal flap on the stent and aid introduction into the endoscope accessory channel.

	French Size		
	3	5	7
3	GEPD-3-3 G24552	GEPD-5-3 G22206	GEPD-7-3 G21475
4	GEPD-3-4 G27180	GEPD-5-4 G22208	GEPD-7-4 G21476
5	GEPD-3-5 G27181	GEPD-5-5 G22209	GEPD-7-5 G21478
6	GEPD-3-6 G27149	GEPD-5-6 G22477	GEPD-7-6 G27157
7	GEPD-3-7 G27182	GEPD-5-7 G22210	GEPD-7-7 G21479
8	GEPD-3-8 G27183	GEPD-5-8 G22476	GEPD-7-8 G27158
9	GEPD-3-9 G27184	GEPD-5-9 G22212	GEPD-7-9 G21480
10	GEPD-3-10 G27174	GEPD-5-10 G27150	GEPD-7-10 G21572
11	GEPD-3-11 G27175	GEPD-5-11 G27151	GEPD-7-11 G27154
12	GEPD-3-12 G27176	GEPD-5-12 G22189	GEPD-7-12 G21575
13	GEPD-3-13 G27177	GEPD-5-13 G27152	GEPD-7-13 G27155
14	GEPD-3-14 G27178	GEPD-5-14 G27153	GEPD-7-14 G27156
15	GEPD-3-15 G27179	GEPD-5-15 G22190	GEPD-7-15 G21578

Set Includes: Stent, pushing catheter, 170 cm length. Components sold separately. Length measured between tip and first ductal flap. Recommend .018 Roadrunner wire guide for 3 FR stents. Recommend Tracer Metro Direct wire guide for all others. All wire guides are sold separately.

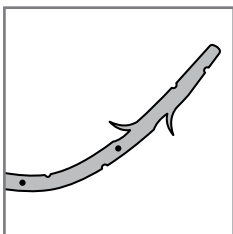
Geenen® Pancreatic Stent only

		French Size		
		3	5	7
Length (cm)	3	GPSO-3-3 G27190	GPSO-5-3 G22107	GPSO-7-3 G21371
	4	GPSO-3-4 G24543	GPSO-5-4 G22110	GPSO-7-4 G21373
	5	GPSO-3-5 G24545	GPSO-5-5 G22111	GPSO-7-5 G21374
	6	GPSO-3-6 G27191	GPSO-5-6 G27162	GPSO-7-6 G21376
	7	GPSO-3-7 G24523	GPSO-5-7 G22113	GPSO-7-7 G21377
	8	GPSO-3-8 G27192	GPSO-5-8 G27163	GPSO-7-8 G27166
	9	GPSO-3-9 G27193	GPSO-5-9 G22114	GPSO-7-9 G21379
	10	GPSO-3-10 G24542	GPSO-5-10 G22097	GPSO-7-10 G21506
	11	GPSO-3-11 G27185	GPSO-5-11 G27159	GPSO-7-11 G22466
	12	GPSO-3-12 G27186	GPSO-5-12 G22099	GPSO-7-12 G21507
	13	GPSO-3-13 G27187	GPSO-5-13 G27160	GPSO-7-13 G27164
	14	GPSO-3-14 G27188	GPSO-5-14 G27161	GPSO-7-14 G27165
	15	GPSO-3-15 G27189	GPSO-5-15 G22102	GPSO-7-15 G21509

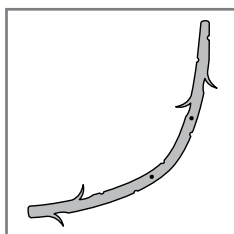
See pg. 109 for introducer components, sold separately.

Recommend .018 Roadrunner wire guide for 3 FR stents. Recommend Tracer Metro Direct wire guide for all others.

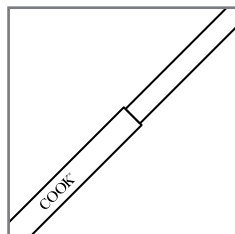
All wire guides are sold separately. Length measured between tip and first ductal flap.



Stent



Geenen Stent

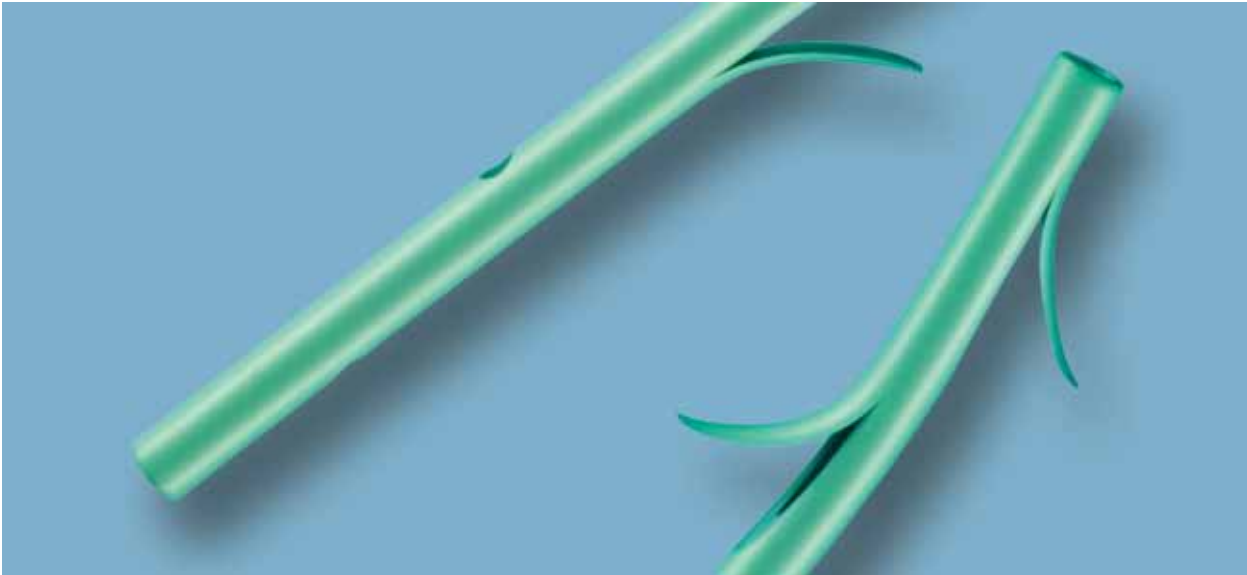


Pushing Catheter



Geenen[®]

SOF-FLEX[®] PANCREATIC STENT



With its contoured shape and offset flaps, the Geenen Sof-Flex Pancreatic Stent is designed for optimal positioning with a minimum of stent migration. And, because it's made of Sof-Flex, the Geenen is pliable and completely radiopaque for optimum flexibility, strength and visibility.

- Made of soft, pliable Sof-Flex radiopaque material for strength and flexibility
- Spiral side holes for enhanced drainage
- Contoured shape facilitates proper positioning
- Offset flaps minimize migration



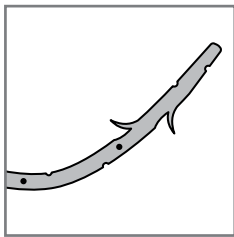
Geenen® Sof-Flex® Pancreatic Stent

Used to drain obstructed pancreatic ducts.

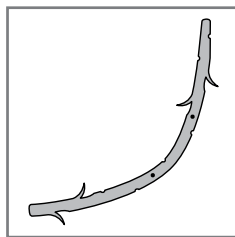
The device is supplied sterile and is disposable – intended for single use only. Each stent is recommended for use with stent introducer. The positioning sleeve is used to collapse the duodenal flap on the stent and aid introduction into the endoscope accessory channel.

		French Size
		5
Length (cm)	3	GPSO-SF-5-3 G49663
	5	GPSO-SF-5-5 G49664
	7	GPSO-SF-5-7 G49665
	9	GPSO-SF-5-9 G49666
	12	GPSO-SF-5-12 G49667

See pg. 109 for introducer components, sold separately. Recommend Tracer Metro Direct wire guide, sold separately. Length measured between tip and first ductal flap.



Stent



Geenen Stent

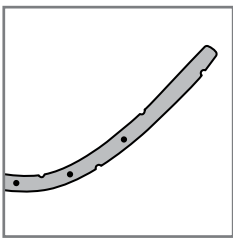
Geenen® Sof-Flex® Pancreatic Stent with No Internal Flap

French Size

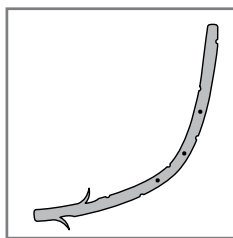
5

Length (cm)	3	GPSOS-SF-5-3 G49668
	5	GPSOS-SF-5-5 G49669
	7	GPSOS-SF-5-7 G49670
	9	GPSOS-SF-5-9 G49671
	12	GPSOS-SF-5-12 G49672

See pg. 109 for introducer components, sold separately. Recommend Tracer Metro Direct wire guide, sold separately. Length measured between tip and first ductal flap.



Stent



Geenen Stent

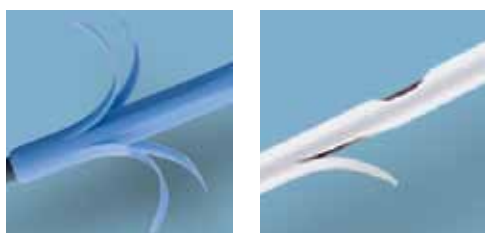
Oasis[®]

PRELOADED ONE ACTION STENT INTRODUCTION SYSTEM



Unique advantages for fast and efficient plastic stent placement. Effectively eliminate procedure steps by reducing exchange time during stent placement. The OASIS is conveniently preloaded with a variety of Cotton-Leung or ST-2 Soehendra Tannenbaum plastic stents to easily meet procedure needs. Make the OASIS your all-in-one choice for plastic stent placement.

- Single-step delivery system enhances efficiency and saves time
- Preloaded with Cotton-Leung or ST-2 Soehendra Tannenbaum stents to maximize efficiency
- Radiopaque bands on introducer enhance fluoroscopic visualization during stent placement
- Tapered guiding catheter provides dilation of stricture prior to stent placement



Oasis® Preloaded One Action Stent Introduction System

Used for endoscopic placement of a preloaded biliary stent to drain obstructed biliary ducts.

The device is supplied sterile and is disposable – intended for single use only. Each stent is recommended for use with stent introducer. The positioning sleeve included with this set is used to collapse the duodenal flap on the stent to aid introduction into the endoscope channel.

Preloaded with Cotton-Leung Stent

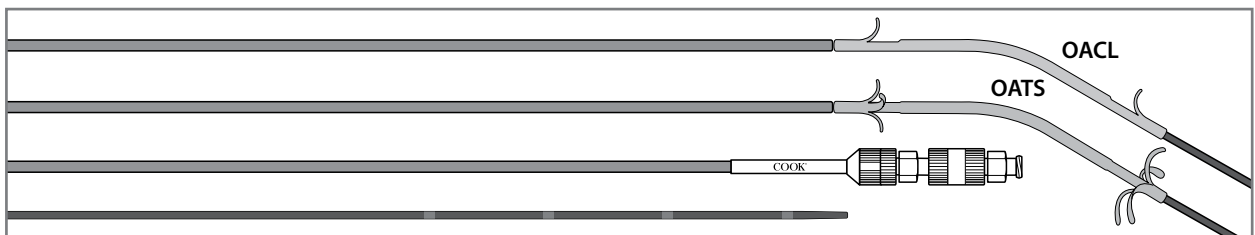
Length (cm)	French Size				Color Connection
	7	8.5	10	11.5	
5	OACL-7-5 G25656	OACL-8.5-5 G25374	OACL-10-5 G25379	OACL-11.5-5 G25384	Purple
7	OACL-7-7 G25657	OACL-8.5-7 G25375	OACL-10-7 G25380	OACL-11.5-7 G25385	Purple
9	OACL-7-9 G25658	OACL-8.5-9 G25376	OACL-10-9 G25381	OACL-11.5-9 G25386	Purple
12	OACL-7-12 G25659	OACL-8.5-12 G25377	OACL-10-12 G25382	OACL-11.5-12 G25387	Purple
15	OACL-7-15 G25660	OACL-8.5-15 G25378	OACL-10-15 G25383	OACL-11.5-15 G25388	Purple

Set Includes: Introducer with four radiopaque bands 5 cm apart, with preloaded Cotton-Leung stent, 170 cm pushing catheter, 205 cm guiding catheter. Recommend Tracer Metro wire guide, sold separately. Length measured between flaps.

Preloaded with ST-2 Soehendra Tannenbaum Stent

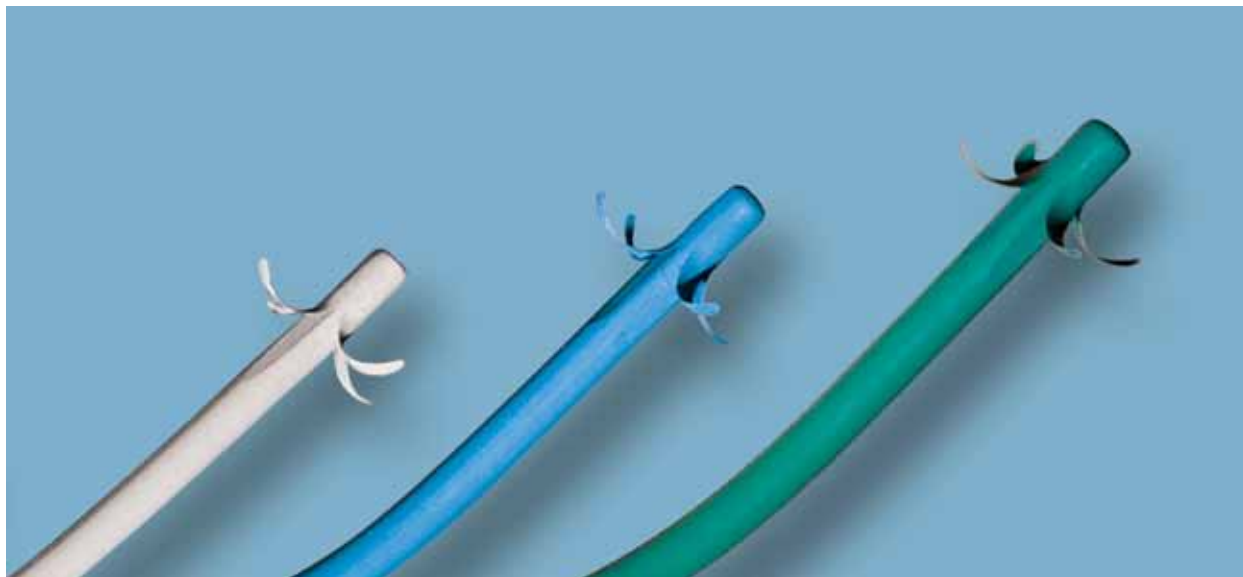
Length (cm)	French Size			Color Connection
	8.5	10	11.5	
5	OATS-8.5-5 G26846	OATS-10-5 G26858	OATS-11.5-5 G26836	Purple
7	OATS-8.5-7 G26848	OATS-10-7 G26859	OATS-11.5-7 G26837	Purple
9	OATS-8.5-9 G26849	OATS-10-9 G26860	OATS-11.5-9 G26838	Purple
12	OATS-8.5-12 G26853	OATS-10-12 G26863	OATS-11.5-12 G26842	Purple
15	OATS-8.5-15 G26854	OATS-10-15 G26864	OATS-11.5-15 G26843	Purple

Set Includes: Introducer with four radiopaque bands 5 cm apart, with preloaded ST-2 Soehendra Tannenbaum stent, 170 cm pushing catheter, 205 cm guiding catheter. Recommend Tracer Metro wire guide, sold separately. Length measured between flaps.



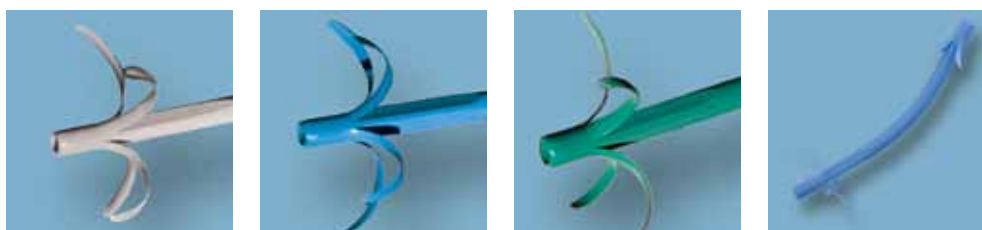
ST2 Soehendra Tannenbaum®

BILIARY STENT



This proprietary stent material is designed to enhance patency with low surface friction to optimize flow. Positioning is essential, and this design delivers.

- Contoured stent facilitates position within biliary duct
- Proximal and distal flap design helps to minimize migration



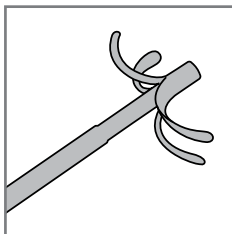
ST-2 Soehendra Tannenbaum® Biliary Stent

Used to drain obstructed biliary ducts.

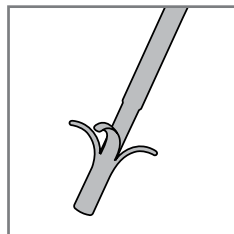
This device is supplied sterile and is disposable - intended for single use only. The positioning sleeve included with this stent is used to collapse the duodenal flap on the stent to aid introduction into the endoscope channel.

	French Size			Color Connection
	8.5	10	11.5	
5	TTSO-8.5-5 G22292	TTSO-10-5 G21436	TTSO-11.5-5 G22283	Purple
6	TTSO-8.5-6 G22293	TTSO-10-6 G21437	TTSO-11.5-6 G22284	Purple
7	TTSO-8.5-7 G22294	TTSO-10-7 G21438	TTSO-11.5-7 G22285	Purple
8	TTSO-8.5-8 G22295	TTSO-10-8 G21440	TTSO-11.5-8 G22286	Purple
9	TTSO-8.5-9 G22296	TTSO-10-9 G21441	TTSO-11.5-9 G22287	Purple
10	TTSO-8.5-10 G22288	TTSO-10-10 G22125	TTSO-11.5-10 G22280	Purple
11	TTSO-8.5-11 G22289	TTSO-10-11 G22127	TTSO-11.5-11 G27169	Purple
12	TTSO-8.5-12 G22290	TTSO-10-12 G22129	TTSO-11.5-12 G22281	Purple
13	TTSO-8.5-13 G27198	TTSO-10-13 G27167	TTSO-11.5-13 G27196	Purple
14	TTSO-8.5-14 G27170	TTSO-10-14 G27168	TTSO-11.5-14 G27197	Purple
15	TTSO-8.5-15 G22291	TTSO-10-15 G22130	TTSO-11.5-15 G22282	Purple

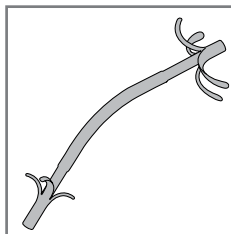
*Recommended for use with OASIS Introduction System on page 106, sold separately.
Length measured between flaps.*



Ductal Flaps



Duodenal Flaps



Stent

Solus[®]

DOUBLE PIGTAIL STENT WITH INTRODUCER



An innovative solution for the ultimate in flexibility and strength. The Solus pigtail stent is supple yet strong and completely radiopaque. Experience this unique technology, enhancing biliary drainage.

- Sof-Flex[®] - a soft, pliable radiopaque material
- Enhanced fluoroscopic visualization for positioning with two radiopaque bands
- Multiple side holes help to facilitate drainage
- Simplify inventory management and procedure efficiency with included introduction system



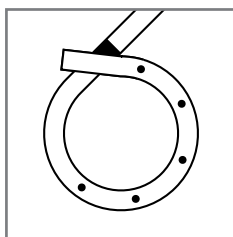
Solus® Double Pigtail Stent with Introducer

Used to drain obstructed biliary ducts.

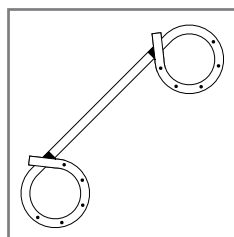
The device is supplied sterile and is disposable – intended for single use only. Each stent is recommended for use with the Solus Stent Introducer System, which includes a pushing catheter, a guiding catheter and pigtail straightener (if applicable). The Solus Stent Introduction System is included with the stent set.

Length (cm)	French Size		Color Connection
	10		
1	ZSS-10-1-RB G26829		Purple
3	ZSS-10-3-RB G25670		Purple
4	ZSS-10-4-RB G25671		Purple
5	ZSS-10-5-RB G25672		Purple
7	ZSS-10-7-RB G25673		Purple
9	ZSS-10-9-RB G25674		Purple
10	ZSS-10-10-RB G25685		Purple
12	ZSS-10-12-RB G25675		Purple
15	ZSS-10-15-RB G25676		Purple

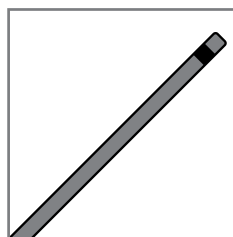
Set Includes: 10 FR radiopaque stent, 10 FR/165 cm pushing catheter, 5 FR/210 cm guiding catheter, pigtail straightener (if applicable). Recommend Tracer Metro .035 inch wire guide, sold separately. Length measured from base to base of pigtails.



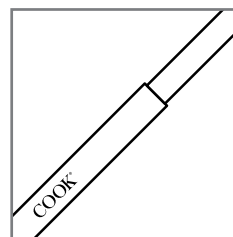
Pigtail and Radiopaque Band



Stent



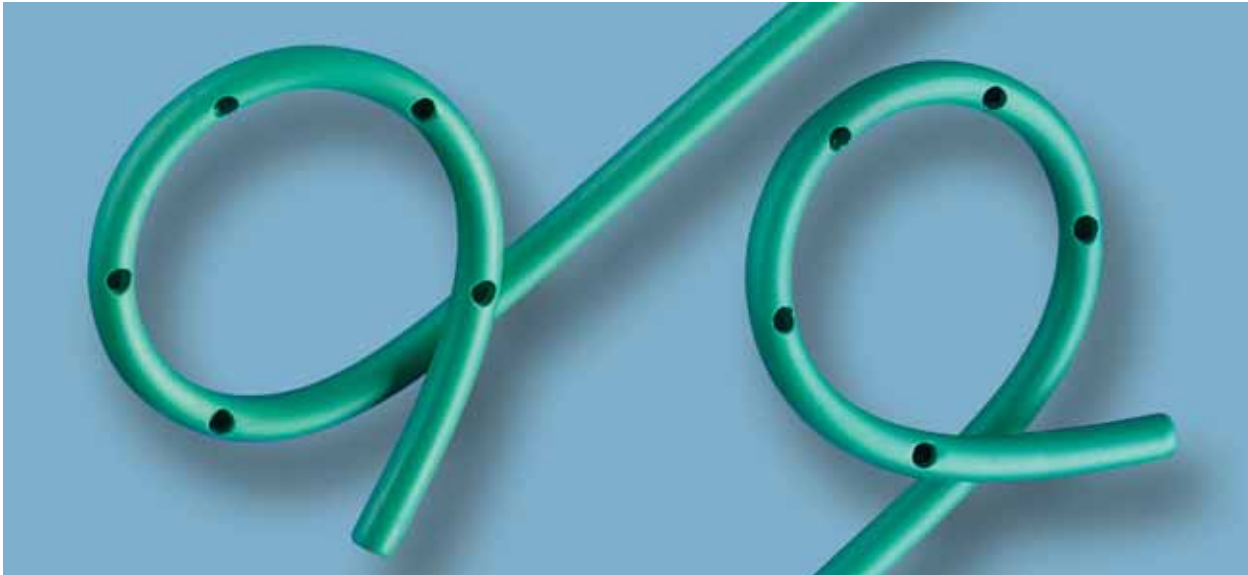
Guiding Catheter w/ Radiopaque Band



Pushing Catheter

Zimmon[®]

BILIARY STENT SETS



Think of the Zimmon Biliary Stent when performance is essential. This double pigtail design minimizes migration while side holes enhance desired biliary duct drainage.

- Pushing catheter delivers pigtail stents easily into endoscope channel
- Facilitate smooth cannulation with tapered tip
- Simplify inventory management and procedure efficiency with stent sets, including pushing catheter



Zimmon® Biliary Stent Sets

Used to drain obstructed biliary ducts.

This device is supplied sterile and is disposable - intended for single use only. Each stent is recommended for use with stent introducer components including a pushing catheter. The pigtail straightener included with this stent is used to aid the loading of the stent onto the introducer.

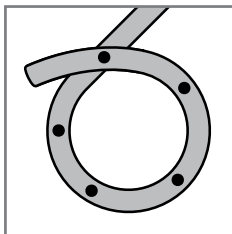
		French Size				Color Connection
		5	6	7	10	
Length (cm)	4	ZEBD-5-4 G22137	ZEBD-6-4 G22191	ZEBD-7-4 G21393	ZEBD-10-4 G21781	Purple
	7	ZEBD-5-7 G22140	ZEBD-6-7 G22194	ZEBD-7-7 G21396	ZEBD-10-7 G21787	Purple
	10	ZEBD-5-10 G22122	ZEBD-6-10 G21795	ZEBD-7-10 G25794	ZEBD-10-10 G21862	Purple

Set includes: Radiopaque stent and 170 cm length pushing catheter. Components available separately. Length measured from base to base of pigtails.

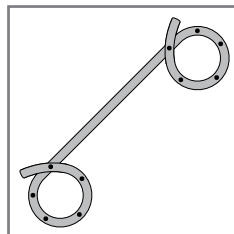
Stent only

		French Size				Color Connection
		5	6	7	10	
Length (cm)	4	ZSO-5-4 G22034	ZSO-6-4 G22105	ZSO-7-4 G22161	ZSO-10-4 G21974	Purple
	7	ZSO-5-7 G22038	ZSO-6-7 G22109	ZSO-7-7 G22167	ZSO-10-7 G21977	Purple
	10	ZSO-5-10 G21499	ZSO-6-10 G21998	ZSO-7-10 G21707	ZSO-10-10 G21637	Purple

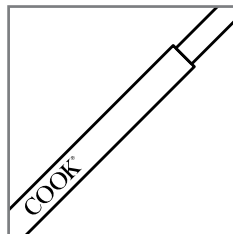
See pg. 109 for introducer components, sold separately. Length measured from base to base of pigtails.



Pigtail



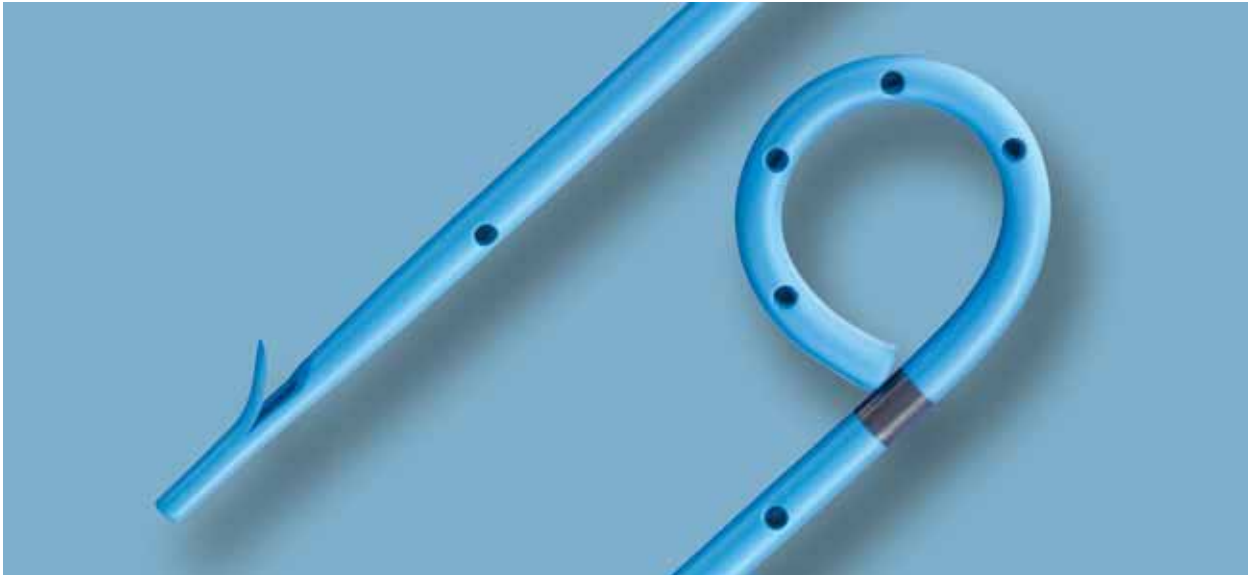
Zimmon Stent



Pushing Catheter

Zimmon®

PANCREATIC STENT



The pancreatic duct demands specialized care and Zimmon pancreatic stents are uniquely designed to meet these specific needs. The pigtail/side-flap stent design helps to maintain position in the duct.

- Multiple side holes maximize drainage
- Facilitate smooth cannulation with tapered tip
- Radiopaque band facilitates proper stent placement



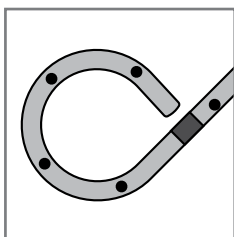
Zimmon® Pancreatic Stent

Used to drain obstructed pancreatic ducts.

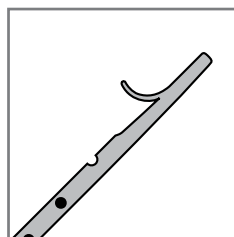
The device is supplied sterile and is disposable – intended for single use only. Each stent is recommended for use with stent introducer components including a wire guide and pushing catheter. These components sold separately.

Length (cm)	French Size		Color Connection
	5	7	
2	SPSOF-5-2 G22357	SPSOF-7-2 G22350	Purple
3	SPSOF-5-3 G22979	SPSOF-7-3 G22454	Purple
4	SPSOF-5-4 G22358	SPSOF-7-4 G22351	Purple
5	SPSOF-5-5 G22980	SPSOF-7-5 G22455	Purple
6	SPSOF-5-6 G22359	SPSOF-7-6 G22352	Purple
7	SPSOF-5-7 G22360	SPSOF-7-7 G22353	Purple
8	SPSOF-5-8 G22361	SPSOF-7-8 G22354	Purple
9	SPSOF-5-9 G22981	SPSOF-7-9 G22456	Purple
10	SPSOF-5-10 G22362	SPSOF-7-10 G22355	Purple
11	SPSOF-5-11 G27194	SPSOF-7-11 G27195	Purple
12	SPSOF-5-12 G22363	SPSOF-7-12 G22356	Purple

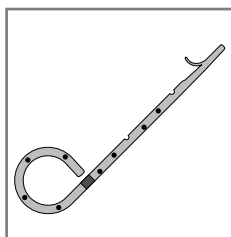
Length measured between radiopaque band and ductal flap. See pg. 109 for introducer components, sold separately.



Pigtail with Radiopaque Band



Ductal Flap

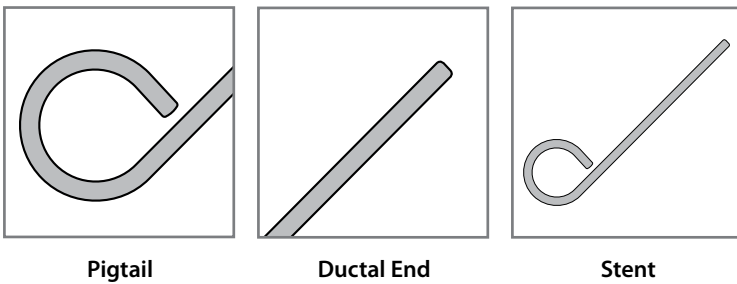


Stent

Zimmon® Pancreatic Stent without ductal flap

French Size		Description	Color Connection	
3				
Length (cm)	4	SPSOS-3-4-N G24566	No side holes	Green
	6	SPSOS-3-6-N G24567	No side holes	Green
	8	SPSOS-3-8-N G24568	No side holes	Green
	10	SPSOS-3-10-N G24564	No side holes	Green
	12	SPSOS-3-12-N G24565	No side holes	Green

Length measured between pigtail and ductal end. See pg. 109 for introducer components, sold separately.



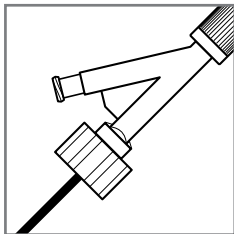
Johlin™ Pancreatic Wedge Stent

Used to drain obstructed pancreatic ducts.

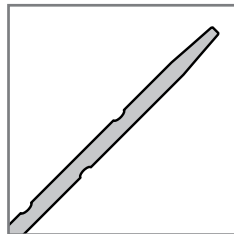
The device and introducer are supplied sterile and are disposable – intended for single use only.

Length (cm)	French Size		Color Connection
	8.5	10	
8	JPWS-8.5-8 G25694	JPWS-10-8 G25713	Purple
10	JPWS-8.5-10 G25695	JPWS-10-10 G25714	Purple
12	JPWS-8.5-12 G25693	JPWS-10-12 G25715	Purple
14	JPWS-8.5-14 G25691	JPWS-10-14 G25716	Purple
16	JPWS-8.5-16 G25690	JPWS-10-16 G25717	Purple
18	JPWS-8.5-18 G26830	JPWS-10-18 G26825	Purple
20	JPWS-8.5-20 G26831	JPWS-10-20 G26827	Purple
22	JPWS-8.5-22 G26832	JPWS-10-22 G26828	Purple

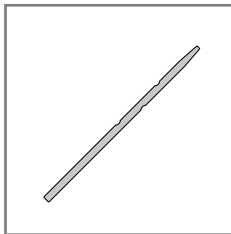
Length measured from distal end to proximal end. Recommend Tracer Metro .035 inch wire guide, sold separately.



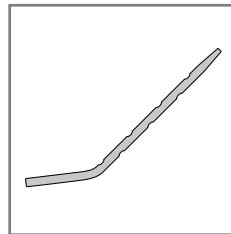
Introducer



Stent Tip



8.5 FR Stent



10 FR Stent

Captura[®]

DISPOSABLE BIOPSY FORCEPS



Captura's smooth coated sheath enhances passage through the scope, while the ergonomic, color-coded handle provides ease of use and quick identification of device length. The stainless steel cups — with surgical and serrated edges and exceptional jaw strength — facilitate a viable pathological sample, key to any successful biopsy.

- Disposable device eliminates cleaning and reprocessing
- Surgical and serrated edges and fenestrated cups for tissue acquisition
- Smooth, variable flexibility sheath operation facilitates ease of passage through the endoscope
- Available in mini, standard, large, jumbo, and max sizes
- Cups have staying power



Captura® Disposable Biopsy Forceps

Used to obtain endoscopic mucosal tissue biopsies and/or for foreign body retrieval.

The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Cup Edge	Shaft Length	Color Code	Qty
*DBF-1.8-160 Gastroscope	G53005	Fenestrated non-spiked forceps with 1.8 mm cup diameter	Surgical	160 cm	Green	10/Box
DBF-2.4-160 Gastroscope	G31578	Fenestrated non-spiked forceps with 2.4 mm cup diameter	Surgical	160 cm	Green	10/Box
DBF-2.4-160-20 Gastroscope	G31579	Fenestrated non-spiked forceps with 2.4 mm cup diameter	Surgical	160 cm	Green	20/Box
DBF-2.4-160SP Gastroscope	G31581	Fenestrated spiked forceps with 2.4 mm cup diameter	Surgical	160 cm	Green	10/Box
DBF-2.4-160SP-20 Gastroscope	G31582	Fenestrated spiked forceps with 2.4 mm cup diameter	Surgical	160 cm	Green	20/Box
DBF-2.4-230 Colonoscope	G31574	Fenestrated non-spiked forceps with 2.4 mm cup diameter	Surgical	230 cm	Red	10/Box
DBF-2.4-230-20 Colonoscope	G31575	Fenestrated non-spiked forceps with 2.4 mm cup diameter	Surgical	230 cm	Red	20/Box
DBF-2.4-230SP Colonoscope	G31587	Fenestrated spiked forceps with 2.4 mm cup diameter	Surgical	230 cm	Red	10/Box
DBF-2.4-230SP-20 Colonoscope	G31586	Fenestrated spiked forceps with 2.4 mm cup diameter	Surgical	230 cm	Red	20/Box
DBF-2.4S-160 Gastroscope	G53043	Fenestrated non-spiked forceps with 2.4 mm cup diameter	Serrated	160 cm	Green	10/Box
DBF-2.4S-160-20 Gastroscope	G53631	Fenestrated non-spiked forceps with 2.4 mm cup diameter	Serrated	160 cm	Green	20/Box
DBF-2.4S-160-40 Gastroscope	G53632	Fenestrated non-spiked forceps with 2.4 mm cup diameter	Serrated	160 cm	Green	40/Box
DBF-2.4S-160SP Gastroscope	G53044	Fenestrated spiked forceps with 2.4 mm cup diameter	Serrated	160 cm	Green	10/Box
DBF-2.4S-160SP-20 Gastroscope	G53637	Fenestrated spiked forceps with 2.4 mm cup diameter	Serrated	160 cm	Green	20/Box
DBF-2.4S-160SP-40 Gastroscope	G53639	Fenestrated spiked forceps with 2.4 mm cup diameter	Serrated	160 cm	Green	40/Box

Minimum accessory channel 2.8 mm. *Minimum accessory channel 2.0 mm. Continued on page 143.

Order Number	GPN	Description	Cup Edge	Shaft Length	Color Code	Qty
DBF-2.4S-230 Colonoscope	G53045	Fenestrated non-spiked forceps with 2.4 mm cup diameter	Serrated	230 cm	Red	10/Box
DBF-2.4S-230-20 Colonoscope	G53635	Fenestrated non-spiked forceps with 2.4 mm cup diameter	Serrated	230 cm	Red	20/Box
DBF-2.4S-230-40 Colonoscope	G53648	Fenestrated non-spiked forceps with 2.4 mm cup diameter	Serrated	230 cm	Red	40/Box
DBF-2.4S-230SP Colonoscope	G53039	Fenestrated spiked forceps with 2.4 mm cup diameter	Serrated	230 cm	Red	10/Box
DBF-2.4S-230SP-20 Colonoscope	G53651	Fenestrated spiked forceps with 2.4 mm cup diameter	Serrated	230 cm	Red	20/Box
DBF-2.4S-230SP-40 Colonoscope	G53655	Fenestrated spiked forceps with 2.4 mm cup diameter	Serrated	230 cm	Red	40/Box
DBF-2.4SL-160 Gastroscope	G53645	Fenestrated non-spiked LARGE forceps with 2.4 mm cup diameter	Serrated	160 cm	Green	10/Box
DBF-2.4SL-160-20 Gastroscope	G53647	Fenestrated non-spiked LARGE forceps with 2.4 mm cup diameter	Serrated	160 cm	Green	20/Box
DBF-2.4SL-160-40 Gastroscope	G53880	Fenestrated non-spiked LARGE forceps with 2.4 mm cup diameter	Serrated	160 cm	Green	40/Box
DBF-2.4SL-160SP Gastroscope	G53661	Fenestrated spiked LARGE forceps with 2.4 mm cup diameter	Serrated	160 cm	Green	10/Box
DBF-2.4SL-160SP-20 Gastroscope	G53662	Fenestrated spiked LARGE forceps with 2.4 mm cup diameter	Serrated	160 cm	Green	20/Box
DBF-2.4SL-160SP-40 Gastroscope	G53663	Fenestrated spiked LARGE forceps with 2.4 mm cup diameter	Serrated	160 cm	Green	40/Box
DBF-2.4SL-230 Colonoscope	G53652	Fenestrated non-spiked LARGE forceps with 2.4 mm cup diameter	Serrated	230 cm	Red	10/Box
DBF-2.4SL-230-20 Colonoscope	G53654	Fenestrated non-spiked LARGE forceps with 2.4 mm cup diameter	Serrated	230 cm	Red	20/Box
DBF-2.4SL-230-40 Colonoscope	G53657	Fenestrated non-spiked LARGE forceps with 2.4 mm cup diameter	Serrated	230 cm	Red	40/Box

Minimum accessory channel 2.8 mm. Continued on page 144.

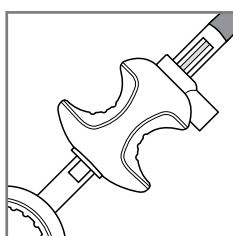


Order Number	GPN	Description	Cup Edge	Shaft Length	Color Code	Qty
DBF-2.4SL-230SP Colonoscope	G53664	Fenestrated spiked LARGE forceps with 2.4 mm cup diameter	Serrated	230 cm	Red	10/Box
DBF-2.4SL-230SP-20 Colonoscope	G53665	Fenestrated spiked LARGE forceps with 2.4 mm cup diameter	Serrated	230 cm	Red	20/Box
DBF-2.4SL-230SP-40 Colonoscope	G53666	Fenestrated spiked LARGE forceps with 2.4 mm cup diameter	Serrated	230 cm	Red	40/Box
DBF-2.8SJ-160 Gastroscope	G53634	Fenestrated non-spiked JUMBO forceps with 2.8 mm cup diameter	Serrated	160 cm	Green	10/Box
DBF-2.8SJ-160-20 Gastroscope	G53636	Fenestrated non-spiked JUMBO forceps with 2.8 mm cup diameter	Serrated	160 cm	Green	20/Box
DBF-2.8SJ-160-40 Gastroscope	G53640	Fenestrated non-spiked JUMBO forceps with 2.8 mm cup diameter	Serrated	160 cm	Green	40/Box
DBF-2.8SJ-160SP Gastroscope	G53653	Fenestrated spiked JUMBO forceps with 2.8 mm cup diameter	Serrated	160 cm	Green	10/Box
DBF-2.8SJ-160SP-20 Gastroscope	G53656	Fenestrated spiked JUMBO forceps with 2.8 mm cup diameter	Serrated	160 cm	Green	20/Box
DBF-2.8SJ-160SP-40 Gastroscope	G53658	Fenestrated spiked JUMBO forceps with 2.8 mm cup diameter	Serrated	160 cm	Green	40/Box
DBF-2.8SJ-230 Colonoscope	G53643	Fenestrated non-spiked JUMBO forceps with 2.8 mm cup diameter	Serrated	230 cm	Red	10/Box
DBF-2.8SJ-230-20 Colonoscope	G53644	Fenestrated non-spiked JUMBO forceps with 2.8 mm cup diameter	Serrated	230 cm	Red	20/Box
DBF-2.8SJ-230-40 Colonoscope	G53646	Fenestrated non-spiked JUMBO forceps with 2.8 mm cup diameter	Serrated	230 cm	Red	40/Box
DBF-2.8SJ-230SP Colonoscope	G53659	Fenestrated spiked JUMBO forceps with 2.8 mm cup diameter	Serrated	230 cm	Red	10/Box
DBF-2.8SJ-230SP-20 Colonoscope	G53047	Fenestrated spiked JUMBO forceps with 2.8 mm cup diameter	Serrated	230 cm	Red	20/Box
DBF-2.8SJ-230SP-40 Colonoscope	G53660	Fenestrated spiked JUMBO forceps with 2.8 mm cup diameter	Serrated	230 cm	Red	40/Box

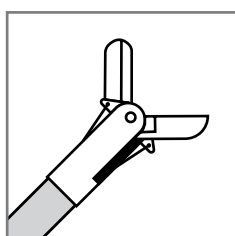
Minimum accessory channel 2.8 mm for 2.4 mm cups and 3.2 mm for 2.8 mm cups. Continued on page 145.

Order Number	GPN	Description	Cup Edge	Shaft Length	Color Code	Qty
DBF-3.3SM-160 Gastroscope	G54169	Fenestrated non-spiked MAX forceps with 3.3 mm cup diameter	Serrated	160 cm	Green	10/Box
DBF-3.3SM-160-20 Gastroscope	G54172	Fenestrated non-spiked MAX forceps with 3.3 mm cup diameter	Serrated	160 cm	Green	20/Box
DBF-3.3SM-160SP Gastroscope	G54171	Fenestrated spiked MAX forceps with 3.3 mm cup diameter	Serrated	160 cm	Green	10/Box
DBF-3.3SM-160SP-20 Gastroscope	G54173	Fenestrated spiked MAX forceps with 3.3 mm cup diameter	Serrated	160 cm	Green	20/Box
DBF-3.3SM-230 Colonoscope	G54177	Fenestrated non-spiked MAX forceps with 3.3 mm cup diameter	Serrated	230 cm	Red	10/Box
DBF-3.3SM-230-20 Colonoscope	G54178	Fenestrated non-spiked MAX forceps with 3.3 mm cup diameter	Serrated	230 cm	Red	20/Box
DBF-3.3SM-230SP Colonoscope	G54174	Fenestrated spiked MAX forceps with 3.3 mm cup diameter	Serrated	230 cm	Red	10/Box
DBF-3.3SM-230SP-20 Colonoscope	G54175	Fenestrated spiked MAX forceps with 3.3 mm cup diameter	Serrated	230 cm	Red	20/Box
DBF-3.3SM-230SP-40 Colonoscope	G54176	Fenestrated spiked MAX forceps with 3.3 mm cup diameter	Serrated	230 cm	Red	40/Box

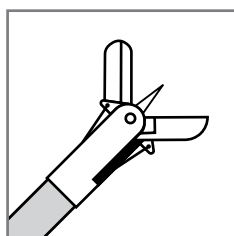
Minimum accessory channel 3.7 mm.



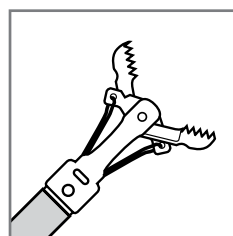
Handle



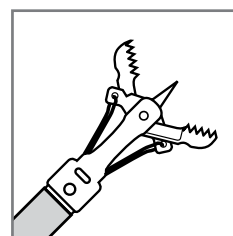
Non-Spiked Surgical Forceps



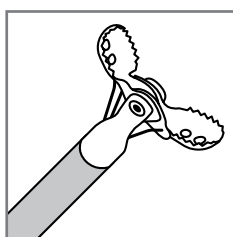
Spiked Surgical Forceps



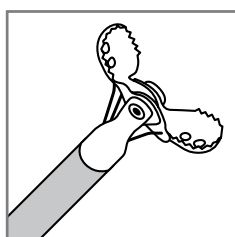
Non-Spiked Serrated Forceps



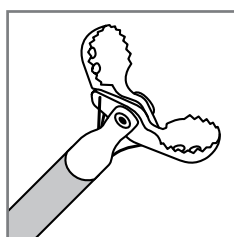
Spiked Serrated Forceps



Large



Jumbo



Max

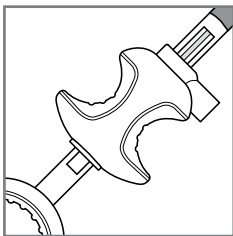
Captura® Disposable Hot Biopsy Forceps

Used endoscopically in conjunction with monopolar electrosurgical current to obtain gastrointestinal mucosal tissue biopsies and for removal of sessile polyps.

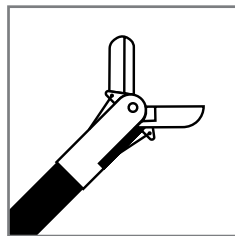
The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Shaft Length	Color Code	Qty
HDBF-2.4-230 Colonoscope	G31584	Fenestrated non-spiked forceps with surgical 2.4 mm cup diameter	230 cm	Red	5/Box
HDBF-2.4S-230 Colonoscope	G53046	Fenestrated non-spiked forceps with serrated 2.4 mm cup diameter	230 cm	Red	5/Box

Minimum accessory channel 2.8 mm. Active cord sold separately.



Handle



Non-Spiked
Hot Forceps

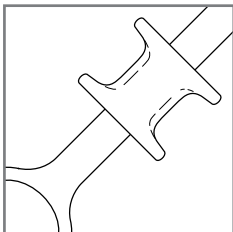
Caesar® Grasping Forceps

Used for foreign body retrieval.

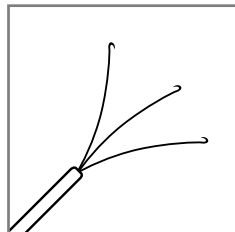
The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Shaft Length	Color Code
CGF-1-240 Colonoscope	G25080	3 prong grasping forceps with 5.5 FR sheath	240 cm	Red

Minimum accessory channel 2.8 mm.



Handle



Forceps

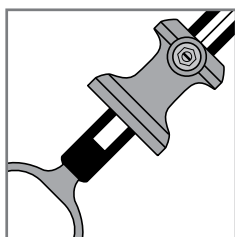
HotMaxx[®] Reusable Hot Biopsy Forceps

Used endoscopically in conjunction with monopolar electrosurgical current to obtain gastrointestinal mucosal tissue biopsies and for removal of sessile polyps.

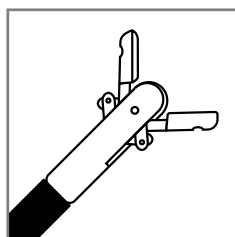
This device is supplied non-sterile and is reusable if device integrity is intact.

Order Number	GPN	Description	Shaft Length	Color Code
HMF-2.5-230 Colonoscope	G25238	Non-spiked forceps with 2.5 mm cup diameter	230 cm	Red

Minimum accessory channel 2.8 mm. Active cord available separately.



Handle



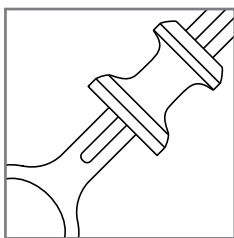
Non-Spiked
Forceps

Maxum® Reusable Forceps

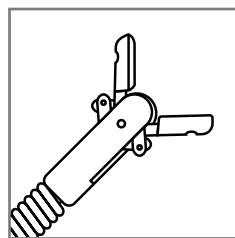
Used to obtain endoscopic mucosal tissue biopsies and/or for foreign body retrieval.

This device is supplied non-sterile and is reusable if device integrity is intact.

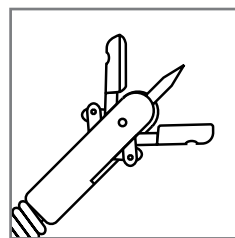
Order Number	GPN	Description	Shaft Length	Color Code
GBF-1.8-160 Gastroscope	G22244	Non-spiked forceps with 1.8 mm cup diameter Minimum accessory channel 2.0 mm	160 cm	Green
GBF-1.8-160-S Gastroscope	G22245	Spiked forceps with 1.8 mm cup diameter Minimum accessory channel 2.0 mm	160 cm	Green
GBF-2.5-160 Gastroscope	G22246	Non-spiked forceps with 2.5 mm cup diameter Minimum accessory channel 2.8 mm	160 cm	Green
GBF-2.5-160-S Gastroscope	G22247	Spiked forceps with 2.5 mm cup diameter Minimum accessory channel 2.8 mm	160 cm	Green
CBF-2.5-230 Colonoscope	G22242	Non-spiked forceps with 2.5 mm cup diameter Minimum accessory channel 2.8 mm	230 cm	Red
CBF-2.5-230-S Colonoscope	G22243	Spiked forceps with 2.5 mm cup diameter Minimum accessory channel 2.8 mm	230 cm	Red
RTF-1.8-160 Gastroscope	G22253	Rat tooth forceps with 1.8 mm cup diameter Minimum accessory channel 2.0 mm	160 cm	Green
RTF-2.5-160 Gastroscope	G22254	Rat tooth forceps with 2.5 mm cup diameter Minimum accessory channel 2.8 mm	160 cm	Green
RTF-2.5-230 Colonoscope	G22255	Rat tooth forceps with 2.5 mm cup diameter Minimum accessory channel 2.8 mm	230 cm	Red



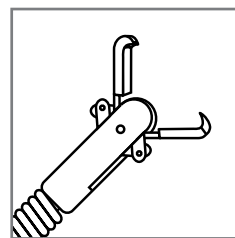
Handle



Non-Spiked
Forceps



Spiked Forceps



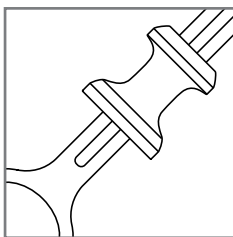
Rat Tooth
Forceps

Used to obtain endoscopic mucosal tissue biopsies for microscopic examination. This device may be used for foreign body retrieval.

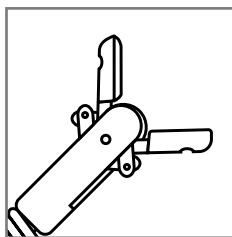
This device is supplied non-sterile and is reusable if the device integrity is intact.

Order Number	GPN	Description	Shaft Length	Color Code
RBF-2.4-160 Gastroscope	G32626	Non-spiked forceps with 2.4 mm cup diameter	160 cm	Green
RBF-2.4-160-S Gastroscope	G32623	Spiked forceps with 2.4 mm cup diameter	160 cm	Green
RBF-2.4-230 Colonoscope	G32624	Non-spiked forceps with 2.4 mm cup diameter	230 cm	Red
RBF-2.4-230-S Colonoscope	G32627	Spiked forceps with 2.4 mm cup diameter	230 cm	Red

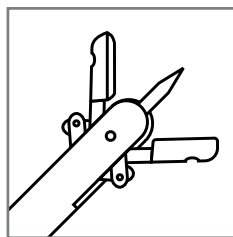
Minimum accessory channel 2.8 mm.



Handle



Non-Spiked
Forceps



Spiked Forceps

AcuSnare® One Piece Disposable Snares

Used with an electrosurgical unit for endoscopic polypectomy.

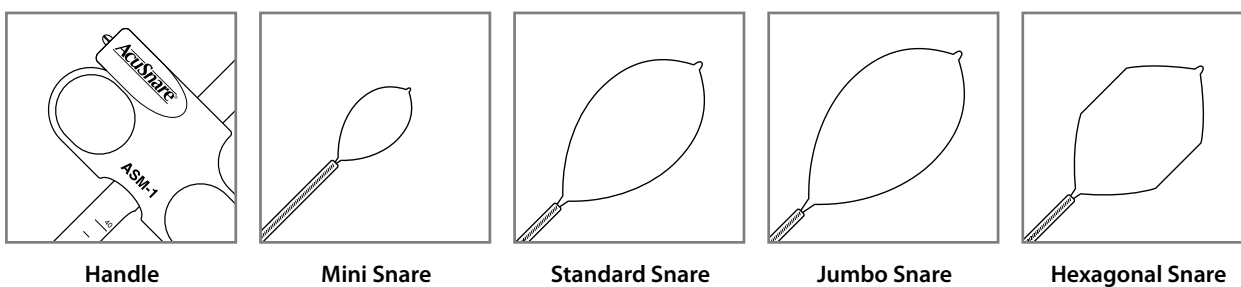
The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Snare Size	Sheath Size	Qty
ASM-1	G22024	Mini oval snare, Braided loop	1.5 x 3 cm	7 FR/240 cm	10/Box
AS-1	G22192	Standard oval snare, Braided loop	2.5 x 5.5 cm	7 FR/240 cm	10/Box
ASJ-1	G21867	Jumbo oval snare, Braided loop	3 x 6 cm	7 FR/240 cm	10/Box
ASMH-1	G22696	Mini hexagonal snare, Braided loop	1.5 x 2.5 cm	7 FR/240 cm	10/Box
ASH-1	G22697	Hexagonal snare, Braided loop	3 x 4.5 cm	7 FR/240 cm	10/Box

Soft AcuSnare®

Order Number	Description	Snare Size	Sheath Size	Qty
SASMM-1	G22693 Soft wire micro mini oval snare, Braided loop	1 x 1.5 cm	7 FR/240 cm	10/Box
SASM-1	G22415 Soft wire mini oval snare, Braided loop	1.5 x 3 cm	7 FR/240 cm	10/Box
SAS-1	G22417 Soft wire standard oval snare, Braided loop	2.5 x 5.5 cm	7 FR/240 cm	10/Box
SASJ-1	G22422 Soft wire jumbo oval snare, Braided loop	3 x 6 cm	7 FR/240 cm	10/Box
SASMH-1	G22694 Soft wire mini hexagonal snare, Braided loop	1.5 x 2.5 cm	7 FR/240 cm	10/Box
SASH-1	G22695 Soft wire hexagonal snare, Braided loop	3 x 4.5 cm	7 FR/240 cm	10/Box

Minimum accessory channel 2.8 mm. Active cord available separately.



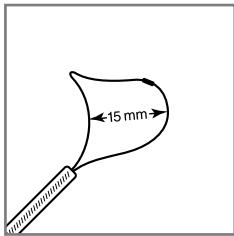
AcuSnare® One Piece Disposable Snare - Duck Bill

Used with an electro-surgical unit for endoscopic polypectomy.

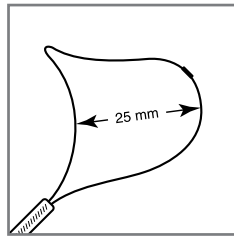
The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Sheath	Qty
ASDB-15-015	G22646	15 mm Duck-bill snare	7 FR/240 cm	10/Box
ASDB-25-015	G22648	25 mm Duck-bill snare	7 FR/240 cm	10/Box

Minimum accessory channel 2.8 mm. Active cord available separately.



15 mm Snare



25 mm Snare

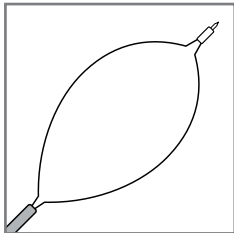
AcuSnare® One Piece Disposable Snare - Needle Tip

Used with an electro-surgical unit for endoscopic polypectomy.

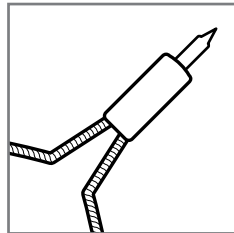
The device is supplied sterile and is disposable – intended for single use only. Needle tip aids in stabilizing the snare for polyp capture.

Order Number	GPN	Description	Snare Size	Sheath	Qty
AS-1NT	G22896	Standard oval snare	2.5 x 5.5 cm	7 FR/240 cm	10/Box

Minimum accessory channel 2.8 mm. Active cord available separately.



Snare



Needle Tip

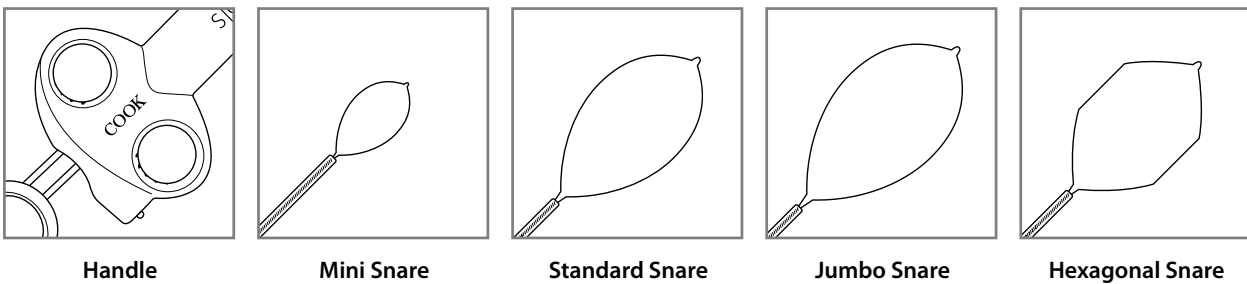
Sonnet™ Short Throw Snare

The Sonnet™ Polypectomy Snare is a monopolar electrosurgical device used with an electrical unit for endoscopic polypectomy.

The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Snare Size	Sheath Size	Qty
SMO-13	G34067	Mini oval snare, Braided loop	1.5 x 3 cm	7 FR	10/Box
SSO-25	G34061	Standard oval snare, Braided loop	2.5 x 5.5 cm	7 FR	10/Box
SJO-29	G34068	Jumbo oval snare, Braided loop	3 x 6 cm	7 FR	10/Box
SSH-28	G34066	Hexagonal snare, Braided loop	3 x 4.5 cm	7 FR	10/Box

Minimum accessory channel 2.8 mm. Active cord available separately.



Handle

Mini Snare

Standard Snare

Jumbo Snare

Hexagonal Snare

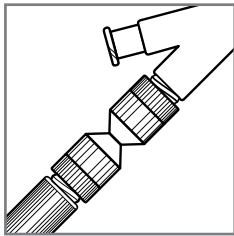
Memory™ Basket Polyp Retriever

Used for endoscopic removal of polyps after polypectomy.

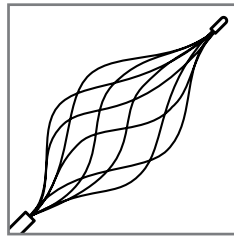
This device is supplied non-sterile and is reusable if device integrity is intact.

Order Number	GPN	Description	Basket Size
MPB-2X4-8	G21693	Monofilament basket 7 FR/240 cm sheath with rotatable pin vise handle	2 x 4 cm
MPB-3X6-8	G22106	Monofilament basket 7 FR/240 cm sheath with rotatable pin vise handle	3 x 6 cm

Minimum accessory channel 2.8 mm. Not for use with mechanical lithotripter.



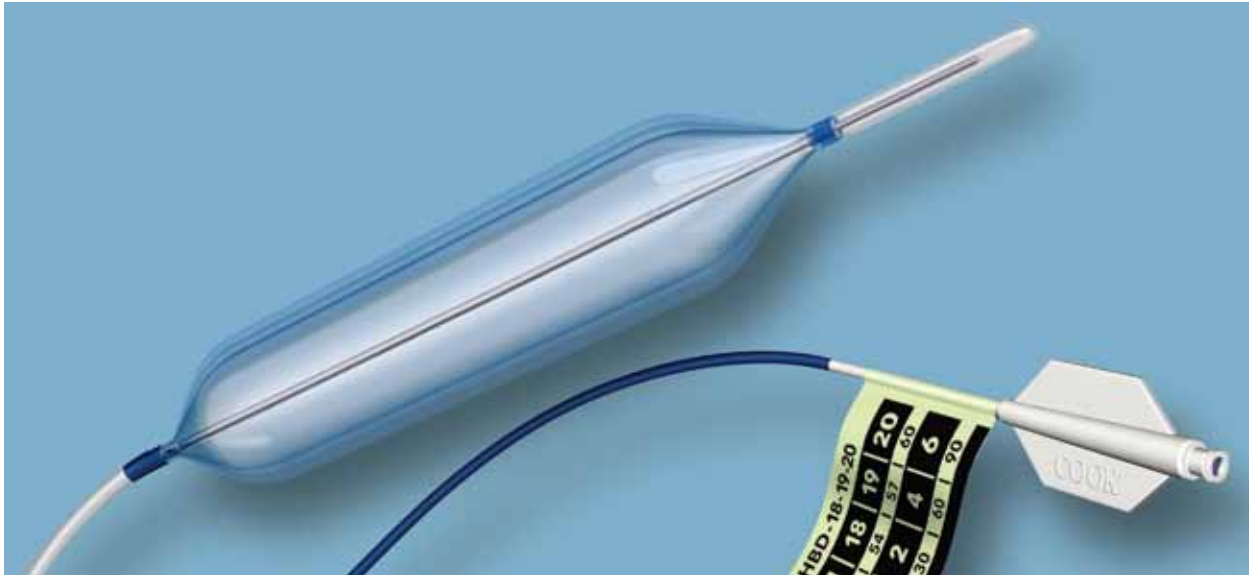
Rotatable Handle



Basket

Hercules[®]

3 STAGE BALLOON



Choose Strength.

With extraordinary radial strength at the stricture site, Hercules sets a new standard for esophageal dilation. Our unique proprietary P.E.T. Flex process generates greater radial force at the same or lower pressures than its competitors. For your next dilation procedure, choose Hercules. Choose strength.

- Rapid balloon deflation* is achieved with the Express Evacuation Catheter and patent-pending Rapid Deflation Sleeve™
- Kink-resistant Nitinol[®] catheter provides maneuverability
- Flexible atraumatic tip for smooth access through especially tight strictures
- Excellent through-the-balloon visualization permits view of dilation progress
- Glow-in-the-dark size and inflation information on packaging and catheter tabs for easy identification
- Pre-lubricated balloon facilitates removal from the accessory channel

**Based on using 60 cc syringe. Data on file at Cook Medical*



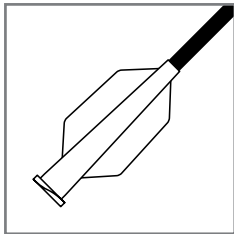
Hercules® 3 Stage Balloon

Used to endoscopically dilate strictures of the esophagus.

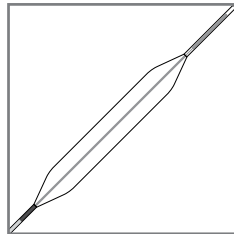
This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	ATM/PSI Pressure
HBD-8-9-10	G31928	Inflated balloon diameter 8-9-10 mm/24-27-30 FR, balloon length 8 cm	4-6-8 60-90-120
HBD-10-11-12	G31925	Inflated balloon diameter 10-11-12 mm/30-33-36 FR, balloon length 8 cm	2-4-6 30-60-90
HBD-12-13.5-15	G31926	Inflated balloon diameter 12-13.5-15 mm/36-40.5-45 FR, balloon length 8 cm	2-4-6 30-60-90
HBD-15-16.5-18	G48732	Inflated balloon diameter 15-16.5-18 mm/45-49.5-54 FR, balloon length 8 cm	2-4-6 30-60-90
HBD-18-19-20	G31927	Inflated balloon diameter 18-19-20 mm/54-57-60 FR, balloon length 8 cm	2-4-6 30-60-90

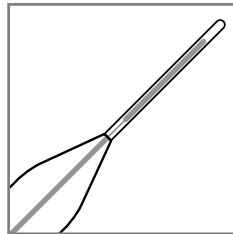
Minimum accessory channel 2.8 mm. **NOTE:** Catheter size is 7 FR. Catheter length 180 cm.



Inflation Port



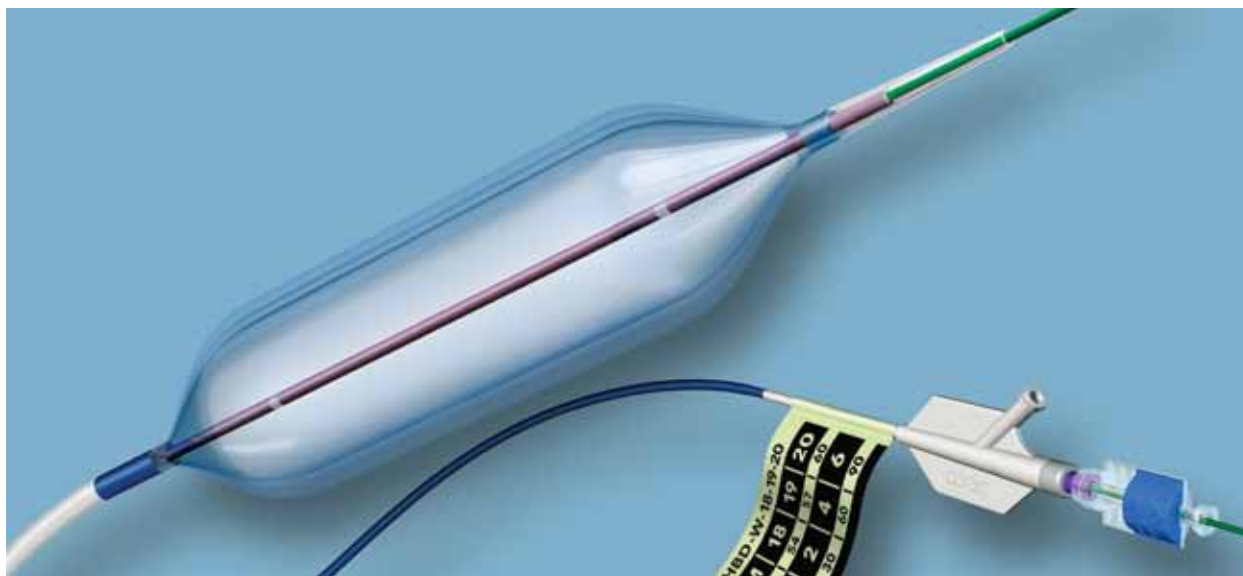
Balloon



Balloon Tip

Hercules[®]

3 STAGE WIRE GUIDED BALLOON



Dilate with strength and accuracy.

To effectively manage strictures in the esophagus, pylorus, duodenum and colon, you need a strong balloon that can be accurately staged. When you choose the Cook Hercules, you get both. Thanks to the exclusive P.E.T. Flex™ technology, this balloon balances exceptional strength and staging accuracy. And now, for clinician preference, the Hercules includes a preloaded wire guide.

- Rapid deflation* completes procedure quickly
- Two radiopaque markers identify body of balloon for excellent visibility of balloon positioning
- Simplified packaging enhances procedural efficiency
- 2.8 mm minimum accessory channel for all scope manufacturers
- Preloaded with a 300 cm/.035" wire guide

**Based on using 60 cc syringe. Data on file at Cook Medical*



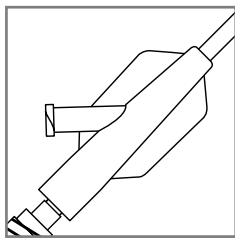
Hercules® 3 Stage Wire Guided Balloon

Used to endoscopically dilate strictures of the gastrointestinal tract including the esophagus, pylorus, duodenum and colon.

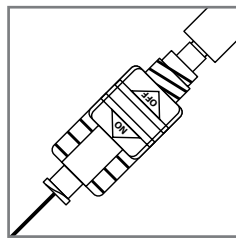
This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	ATM/PSI Pressure
HBD-W-8-9-10	G51799	Inflated balloon diameter 8-9-10 mm/24-27-30 FR, balloon length 5.5 cm	4-6-8 60-90-120
HBD-W-10-11-12	G51795	Inflated balloon diameter 10-11-12 mm/30-33-36 FR, balloon length 5.5 cm	2-4-6 30-60-90
HBD-W-12-13.5-15	G51796	Inflated balloon diameter 12-13.5-15 mm/36-40.5-45 FR, balloon length 5.5 cm	2-4-6 30-60-90
HBD-W-15-16.5-18	G51797	Inflated balloon diameter 15-16.5-18 mm/45-49.5-54 FR, balloon length 5.5 cm	2-4-6 30-60-90
HBD-W-18-19-20	G51798	Inflated balloon diameter 18-19-20 mm/54-57-60 FR, balloon length 5.5 cm	2-4-6 30-60-90

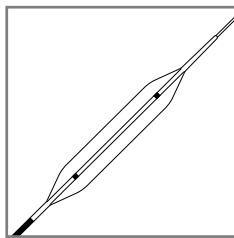
Minimum accessory channel 2.8 mm. **NOTE:** Catheter size is 8 FR. Catheter length 240 cm.



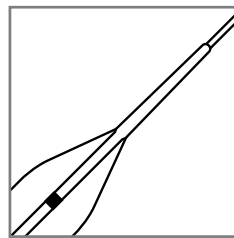
Inflation Port



Wire Lock



Balloon



Balloon Tip

Quantum TTC[®]

BALLOON DILATOR



Seeking a cost-effective, time-efficient, high-quality balloon dilator? The Quantum TTC delivers! With one high performance balloon, perform gradual dilation with minimal waisting. Engineered to get you into . . . and out of . . . dilation procedures in a timeframe that minimizes cost and maximizes patient care.

- Dilate gradually with one balloon using graduated pressure information conveniently located at the proximal end of each balloon catheter
- Low-profile balloon material delivers symmetrical force at each stage of dilation
- Kink-resistant catheter contains a Memory core to pass easily through the endoscope accessory channel
- All balloon sizes are compatible with a 2.8 mm accessory channel

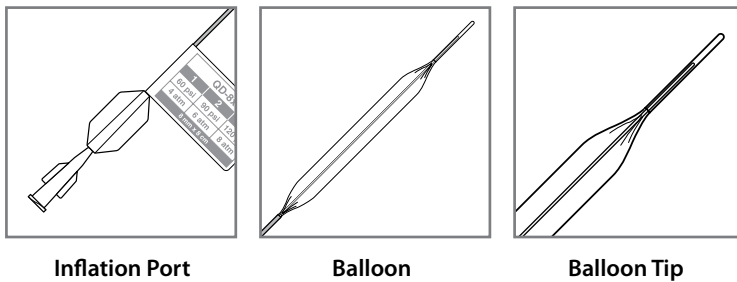


Quantum TTC[®] Esophageal Balloon Dilator

Used to dilate strictures of the gastrointestinal tract, including strictures of the esophagus, pylorus, duodenum and colon. This device is supplied non-sterile and is disposable – intended for single use only.

Order Number	GPN	Description
QD-6X8	G22307	Inflated balloon diameter 6 mm/18 FR, balloon length 8 cm
QD-8X8	G22308	Inflated balloon diameter 8 mm/24 FR, balloon length 8 cm
QD-10X8	G22309	Inflated balloon diameter 10 mm/30 FR, balloon length 8 cm
QD-12X8	G22310	Inflated balloon diameter 12 mm/36 FR, balloon length 8 cm
QD-14X8	G22311	Inflated balloon diameter 14 mm/42 FR, balloon length 8 cm
QD-16X8	G22312	Inflated balloon diameter 16 mm/48 FR, balloon length 8 cm
QD-18X8	G22313	Inflated balloon diameter 18 mm/54 FR, balloon length 8 cm
QD-20X8	G31511	Inflated balloon diameter 20 mm/60 FR, balloon length 8 cm

Minimum accessory channel 2.8 mm. Catheter length 195 cm. 3-way stop cock included.

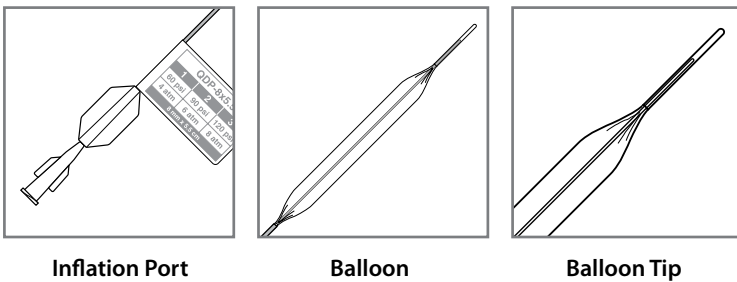


Quantum TTC® Pyloric Balloon Dilator

Used to dilate strictures of the gastrointestinal tract, including strictures of the esophagus, pylorus, duodenum and colon. This device is supplied non-sterile and is disposable – intended for single use only.

Order Number	GPN	Description
QDP-6X5.5	G22546	Inflated balloon diameter 6 mm/18 FR, balloon length 5.5 cm
QDP-8X5.5	G22547	Inflated balloon diameter 8 mm/24 FR, balloon length 5.5 cm
QDP-10X5.5	G22548	Inflated balloon diameter 10 mm/30 FR, balloon length 5.5 cm
QDP-12X5.5	G22549	Inflated balloon diameter 12 mm/36 FR, balloon length 5.5 cm
QDP-14X5.5	G22550	Inflated balloon diameter 14 mm/42 FR, balloon length 5.5 cm
QDP-16X5.5	G22551	Inflated balloon diameter 16 mm/48 FR, balloon length 5.5 cm
QDP-18X5.5	G22552	Inflated balloon diameter 18 mm/54 FR, balloon length 5.5 cm
QDP-20X5.5	G22998	Inflated balloon diameter 20 mm/60 FR, balloon length 5.5 cm

Minimum accessory channel 2.8 mm. Catheter length 195 cm. 3-way stop cock included.

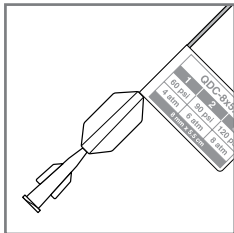


Quantum TTC[®] Colonic Balloon Dilator

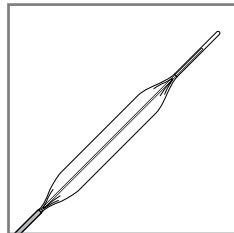
Used to dilate strictures of the gastrointestinal tract, including strictures of the esophagus, pylorus, duodenum and colon. This device is supplied non-sterile and is disposable – intended for single use only.

Order Number	GPN	Description
QDC-6X5.5	G22539	Inflated balloon diameter 6 mm/18 FR, balloon length 5.5 cm
QDC-8X5.5	G22540	Inflated balloon diameter 8 mm/24 FR, balloon length 5.5 cm
QDC-10X5.5	G22541	Inflated balloon diameter 10 mm/30 FR, balloon length 5.5 cm
QDC-12X5.5	G22542	Inflated balloon diameter 12 mm/36 FR, balloon length 5.5 cm
QDC-14X5.5	G22543	Inflated balloon diameter 14 mm/42 FR, balloon length 5.5 cm
QDC-16X5.5	G22544	Inflated balloon diameter 16 mm/48 FR, balloon length 5.5 cm
QDC-18X5.5	G22545	Inflated balloon diameter 18 mm/54 FR, balloon length 5.5 cm
QDC-20X5.5	G22997	Inflated balloon diameter 20 mm/60 FR, balloon length 5.5 cm

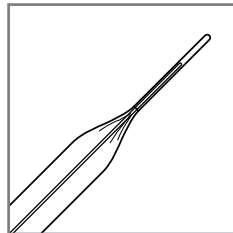
Minimum accessory channel 2.8 mm. Catheter length 240 cm. 3-way stop cock included.



Inflation Port



Balloon

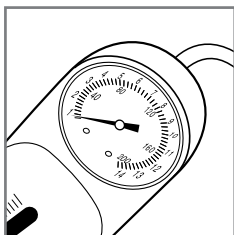


Balloon Tip

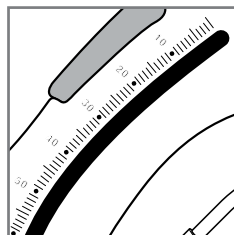
Q.I.D.[™] Quantum Inflation Device

Used to inflate, deflate and monitor pressure of the Cook[®] line of balloon dilators during GI balloon dilation. This device is supplied non-sterile and is disposable – intended for single use only.

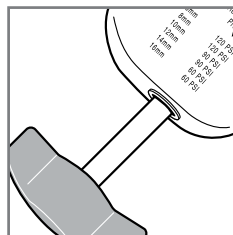
Order Number	GPN	Description
QID-1	G22349	Quantum Inflation Device



Gauge



Syringe



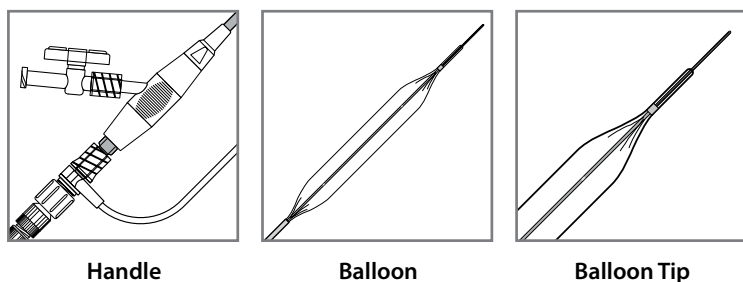
Handle

Eclipse™ Wire Guided Balloon Dilator

Used to dilate strictures of the gastrointestinal tract, including strictures of the esophagus, pylorus, duodenum or colon. This device is supplied non-sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Color Connection
ECL-6X5.5	G25636	Inflated balloon diameter 6 mm/18 FR, balloon length 5.5 cm	Purple
ECL-8X5.5	G25628	Inflated balloon diameter 8 mm/24 FR, balloon length 5.5 cm	Purple
ECL-10X5.5	G25629	Inflated balloon diameter 10 mm/30 FR, balloon length 5.5 cm	Purple
ECL-12X5.5	G25630	Inflated balloon diameter 12 mm/36 FR, balloon length 5.5 cm	Purple
ECL-14X5.5	G25631	Inflated balloon diameter 14 mm/42 FR, balloon length 5.5 cm	Purple
ECL-16X5.5	G25632	Inflated balloon diameter 16 mm/48 FR, balloon length 5.5 cm	Purple
ECL-18X5.5	G25633	Inflated balloon diameter 18 mm/54 FR, balloon length 5.5 cm	Purple
ECL-20X5.5*	G25637	Inflated balloon diameter 20 mm/60 FR, balloon length 5.5 cm	Purple
ECL-6X8	G25634	Inflated balloon diameter 6 mm/18 FR, balloon length 8 cm	Purple
ECL-8X8	G25622	Inflated balloon diameter 8 mm/24 FR, balloon length 8 cm	Purple
ECL-10X8	G25623	Inflated balloon diameter 10 mm/30 FR, balloon length 8 cm	Purple
ECL-12X8	G25624	Inflated balloon diameter 12 mm/36 FR, balloon length 8 cm	Purple
ECL-14X8	G25625	Inflated balloon diameter 14 mm/42 FR, balloon length 8 cm	Purple
ECL-16X8	G25626	Inflated balloon diameter 16 mm/48 FR, balloon length 8 cm	Purple
ECL-18X8	G25627	Inflated balloon diameter 18 mm/54 FR, balloon length 8 cm	Purple
ECL-19X8**	G25635	Inflated balloon diameter 19 mm/57 FR, balloon length 8 cm	Purple

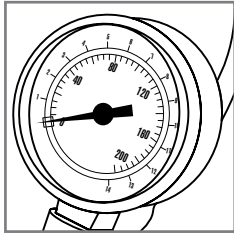
Minimum accessory channel 2.8 mm. *Minimum accessory channel 3.7 mm. **Minimum accessory channel 3.2 mm. Catheter length 240 cm. 3-way stop cock included.



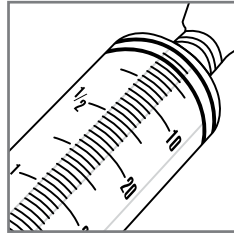
Dilation Syringe

Used to inflate, deflate and monitor pressure of the Cook® line of balloon dilators during GI balloon dilation. This device is supplied non-sterile and is disposable – intended for single use only.

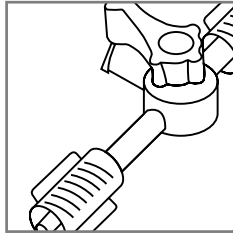
Order Number	GPN	Description	Qty
DS-60CC	G27113	60 cc syringe with gauge and 3-way stopcock	5/Box



Gauge



Syringe

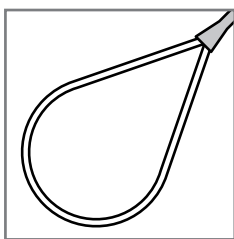


3-Way Stopcock

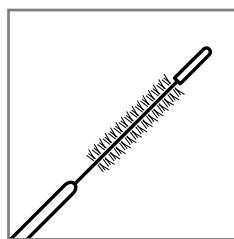
Savary Cleaning Brush

Used to clean the lumen of Savary-Gilliard dilators. This device is supplied non-sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Qty
SCB-1	G21758	3 mm diameter bristle brush Cable length 110 cm	2/Box



Handle



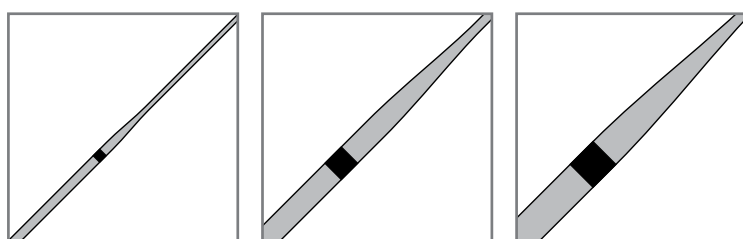
Brush

Savary-Gilliard® Dilator

Used for dilation of gastrointestinal strictures over a previously positioned Savary-Gilliard wire guide.

This device is supplied non-sterile and is reusable if the device integrity is intact.

Order Number	GPN	Description
SGD-7-70	G21551	7 mm/21 FR, 70 cm dilator
SGD-8-70	G22069	8 mm/24 FR, 70 cm dilator
SGD-9-70	G21752	9 mm/27 FR, 70 cm dilator
SGD-10-70	G22146	10 mm/30 FR, 70 cm dilator
SGD-11-70	G21829	11 mm/33 FR, 70 cm dilator
SGD-12-70	G21549	12 mm/36 FR, 70 cm dilator
SGD-12.8-70	G21632	12.8 mm/38 FR, 70 cm dilator
SGD-14-70	G21750	14 mm/42 FR, 70 cm dilator
SGD-15-70	G21470	15 mm/45 FR, 70 cm dilator
SGD-16-70	G21968	16 mm/48 FR, 70 cm dilator
SGD-17-70	G21690	17 mm/51 FR, 70 cm dilator
SGD-18-70	G21383	18 mm/54 FR, 70 cm dilator
SGD-19-70	G21894	19 mm/57 FR, 70 cm dilator
SGD-20-70	G21607	20 mm/60 FR, 70 cm dilator



21 FR Dilator

38 FR Dilator

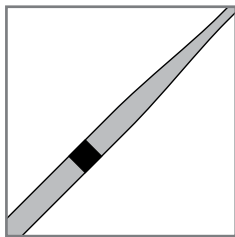
60 FR Dilator

Savary-Gilliard® Dilator Sets

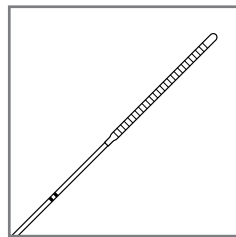
Used for dilation of gastrointestinal strictures over a previously positioned Savary-Gilliard wire guide.
This device is supplied non-sterile and is reusable if the device integrity is intact.

Order Number	GPN	Description
SGD-70-1*	G21634	Set of 7 dilators with sizes 5, 7, 9, 11, 12.8, 14 and 15 mm diameter, 70 cm length, Savary-Gilliard wire guide, flushing adapter, dilator carrying case
SGD-70-2*	G21635	Set of 16 dilators with sizes 5 thru 20 mm diameter, 70 cm length, Savary-Gilliard wire guide, flushing adapter, dilator carrying case
SGDC-1	G21424	Dilator carrying case only, accommodates 10 dilators
SGDW-1	G21653	Dilator washer

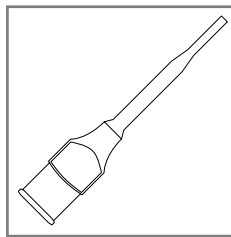
*Also available in 100 cm length.



38 FR Dilator



Wire Guide

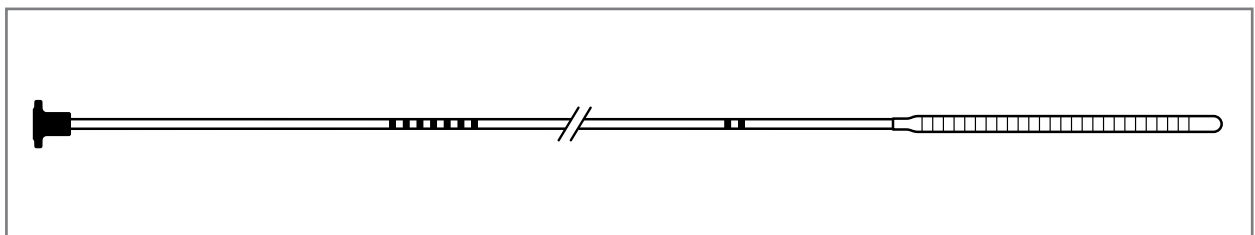


Dilator Washer

Savary-Gilliard® Wire Guide

Used to introduce Savary-Gilliard dilators.
This device is supplied non-sterile and is reusable if the device integrity is intact.

Order Number	GPN	Description
SGW-200-SD	G22139	200 cm length, stainless steel wire guide
SGW-250-SD	G21962	250 cm length, stainless steel wire guide
SGW-360-SD	G21978	360 cm length, stainless steel wire guide



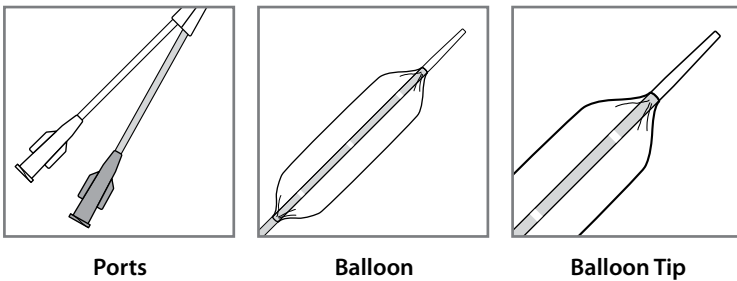
Achalasia Balloon

Used to dilate strictures of the esophagus. Specially indicated for patients with achalasia.

This device is supplied non-sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Wire Guide*
WCAB-30	G24893	Inflated balloon diameter 30 mm/90 FR, 8 cm length	Savary-Gilliard
WCAB-35	G24945	Inflated balloon diameter 35 mm/105 FR, 8 cm length	Savary-Gilliard

Catheter length 75 cm. *Recommend 200 cm Savary-Gilliard wire guide, sold separately. Disposable Pressure Gauge, sold separately.

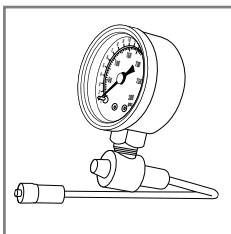


Disposable Pressure Gauge

Used with balloon dilation catheters to monitor inflation pressure.

This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description
DPG-1	G21863	Range is 0 to 300 psi in 5 pound increments



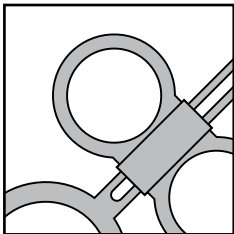
Pressure Gauge

Cytology Brush

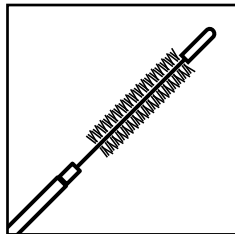
Used to collect cells from the bronchi or upper and lower gastrointestinal tracts.

This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Minimum Accessory Channel	Sheath Size	Length	Color Code	Qty
BCB-5-120-1 Bronchoscope	G22088	1 mm diameter brush	2.0 mm	5 FR	120 cm	Blue	10/Box
BCB-5-120-2 Bronchoscope	G22089	2 mm diameter brush	2.0 mm	5 FR	120 cm	Blue	10/Box
BCB-5-120-3 Bronchoscope	G22090	3 mm diameter brush	2.0 mm	5 FR	120 cm	Blue	10/Box
ECB-5-180-2 Gastroscope	G21753	2 mm diameter brush	2.0 mm	5 FR	180 cm	Green	10/Box
ECB-5-180-3 Gastroscope	G21754	3 mm diameter brush	2.0 mm	5 FR	180 cm	Green	10/Box
CCB-7-240-3 Colonoscope	G21701	3 mm diameter brush	2.8 mm	7 FR	240 cm	Red	10/Box



Handle



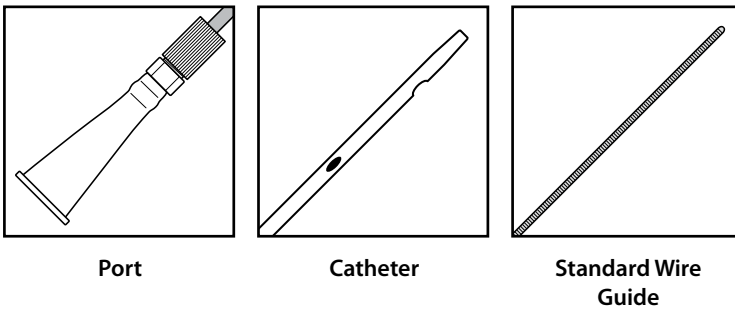
Brush

14 FR Colon Decompression Set

Used for treatment of acute non-toxic megacolon, pseudo-obstruction (Ogilvie's Syndrome) and colonic strictures. This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Wire Guide Diameter	Color Connection
CDSG-14-175	G22181	Set includes 14 FR drainage catheter with 10 sideports, 6 FR guiding catheter and standard 480 cm length wire guide	.035 inch	Purple

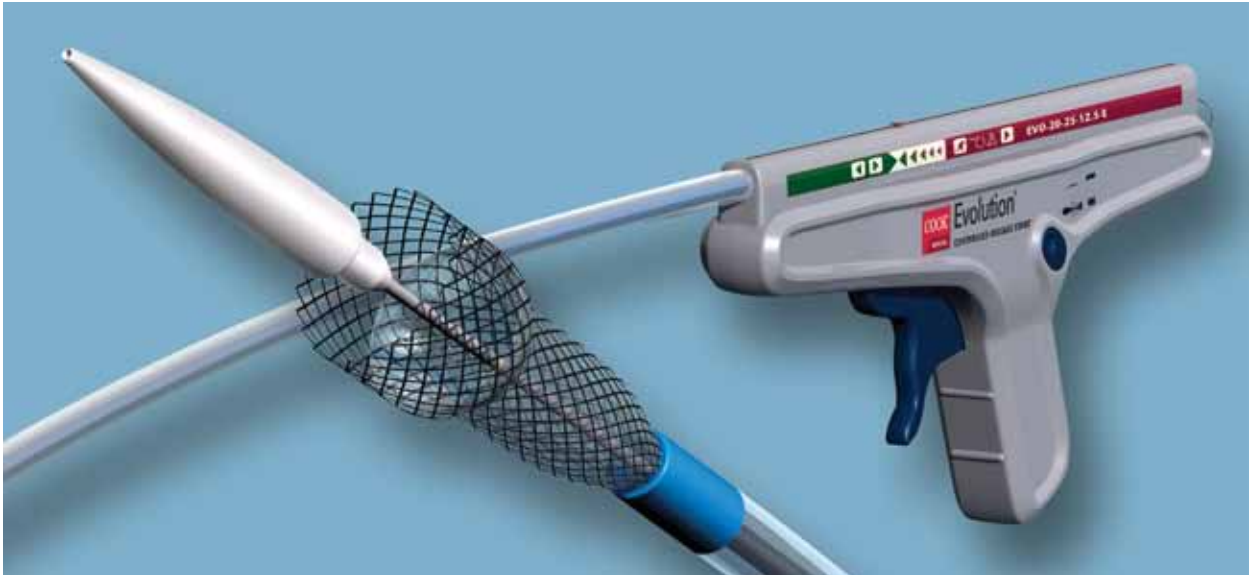
Drainage catheter length 175 cm, guiding catheter length 181 cm.



Evolution[®]

CONTROLLED-RELEASE STENT

ESOPHAGEAL PARTIALLY COVERED



More Control, Less Stress.

The more control you have in a stent placement procedure, the less stressful that procedure can be. That's why we created Evolution, the only stent delivery system with controlled release and recapturability. Now, with unprecedented precision, you can deploy or recapture the stent. That means, if necessary, you get a second chance to perform a first-rate stent placement.

- Uncoated proximal and distal flanges anchor the stent to reduce the risk of migration
- Silicone-encased on the exterior to reduce ingrowth; and on the interior for a smoother inner surface
- "Lasso" loop on proximal end for repositioning
- Radiopaque markers provide visualization for accurate placement
- "Point-of-no-return" mark alerts you when recapture is no longer possible
- Each squeeze of the trigger deploys – or recaptures – a proportional length of stent

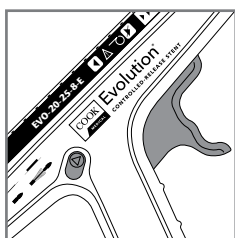


Evolution[®] Controlled-Release Stent (Esophageal Partially Covered)

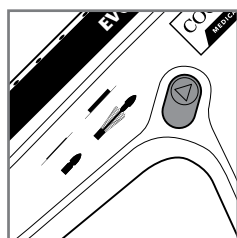
Used to maintain patency of malignant esophageal strictures and/or to seal tracheoesophageal fistulas.

This device is supplied sterile and is disposable – intended for single use only.

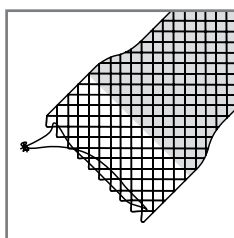
Order Number	GPN	Description
EVO-20-25-8-E	G48030	Stent - 20 mm body diameter, 25 mm flange diameter, 8 cm length Delivery System - 8 mm diameter
EVO-20-25-10-E	G48031	Stent - 20 mm body diameter, 25 mm flange diameter, 10 cm length Delivery System - 8 mm diameter
EVO-20-25-12.5-E	G48032	Stent - 20 mm body diameter, 25 mm flange diameter, 12.5 cm length Delivery System - 8 mm diameter
EVO-20-25-15-E	G48033	Stent - 20 mm body diameter, 25 mm flange diameter, 15 cm length Delivery System - 8 mm diameter



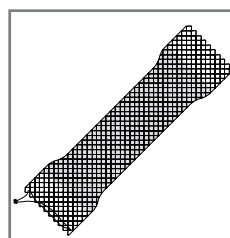
Handle



Directional
Button



Lasso Loop

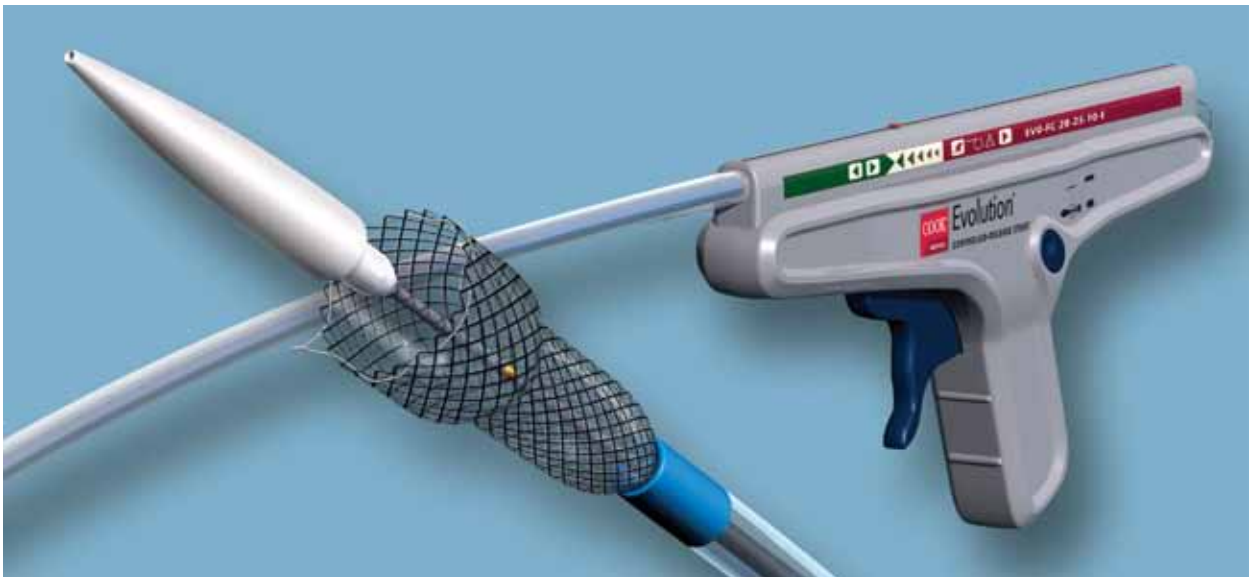


Stent

Evolution[®]

CONTROLLED-RELEASE STENT

ESOPHAGEAL FULLY COVERED



Place fully covered stents with complete confidence.

The more control you have during stenting procedures, the better your outcomes can be. That's the simple concept behind Cook Medical's Evolution Controlled-Release stents. Every action you apply to the trigger-based handle causes a precise reaction, allowing you to deploy and recapture the stent with unprecedented control. Fully covered with silicone, this stent is designed to enhance treatment of malignant esophageal strictures and TE fistulas.

- Silicone-encased stent prevents tumor ingrowth and reduces food impaction
- Silicone coating throughout the length of each stent is designed to enhance treatment of malignant esophageal TE fistulas
- Dual lasso loops for proximal and distal stent repositioning immediately after placement
- Proportional length of stent deployed or recaptured with each trigger squeeze for precise placement
- Proximal and distal flanges reduce the risk of stent migration



Pending 510k, Not for sale in the USA.



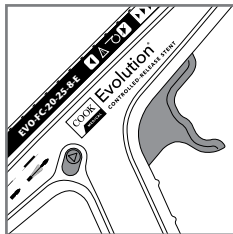
Evolution® Controlled-Release Stent (Esophageal Fully Covered)

Used to maintain patency of malignant esophageal strictures and/or to seal tracheoesophageal fistulas.

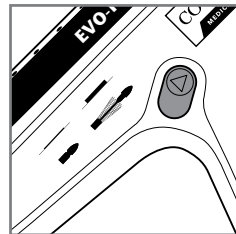
This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description
EVO-FC-18-23-8-E	G51181	Stent - 18 mm body diameter, 23 mm flange diameter, 8 cm length Delivery System - 8 mm diameter
EVO-FC-18-23-10-E	G51182	Stent - 18 mm body diameter, 23 mm flange diameter, 10 cm length Delivery System - 8 mm diameter
EVO-FC-18-23-12-E	G51183	Stent - 18 mm body diameter, 23 mm flange diameter, 12 cm length Delivery System - 8 mm diameter
EVO-FC-20-25-8-E	G52225	Stent - 20 mm body diameter, 25 mm flange diameter, 8 cm length Delivery System - 8 mm diameter
EVO-FC-20-25-10-E	G52227	Stent - 20 mm body diameter, 25 mm flange diameter, 10 cm length Delivery System - 8 mm diameter
EVO-FC-20-25-12-E	G52226	Stent - 20 mm body diameter, 25 mm flange diameter, 12 cm length Delivery System - 8 mm diameter

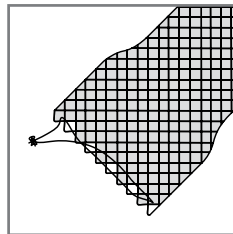
Pending 510k, Not for sale in the USA.



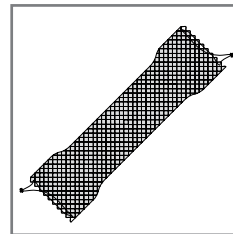
Handle



Directional
Button



Lasso Loop



Stent

Evolution[®]

CONTROLLED-RELEASE STENT

DUODENAL AND COLONIC



Evolutionary Security.

Whether you're confronting malignant strictures, gastric outlet obstruction or creating a bridge to surgery, the Evolution Controlled-Release Stent delivers the unparalleled control and maneuverability you need to confidently deliver a stent that fully conforms to the natural curves of the anatomy while potentially reducing post-placement risks.

- Stent designed with 20 crowns on the colonic version and 18 on the duodenal version for enhanced, evenly distributed radial force and better wall apposition
- Flexor[®] Kink-Resistant Technology delivers excellent pushability for difficult anatomical challenges
- Braided-to-coiled construction allows for unparalleled trackability and maneuverability for deployment in difficult angulations
- Coiled portion provides superior stability at the crucial point near the proximal end of stent
- Yellow, highly visible endoscopic marker defines proximal end of stent to facilitate accurate placement
- Each squeeze of the trigger deploys – or recaptures – a proportional length of stent



Not for sale in the USA.



Evolution® Controlled-Release Stent (Colonic)

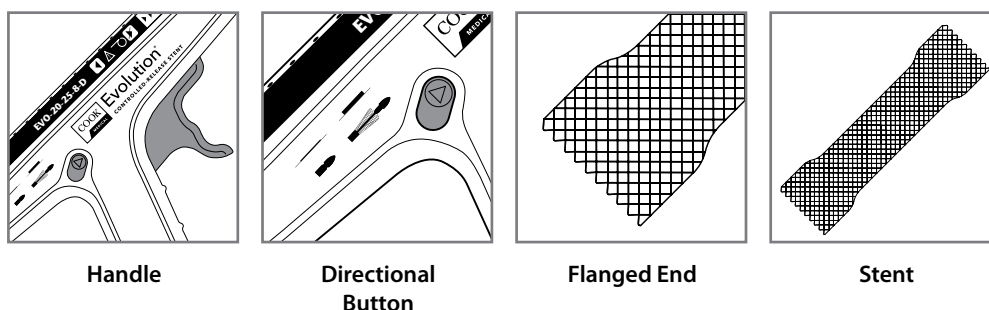
Not for sale in the USA

Used for palliative treatment of colonic obstruction or strictures caused by malignant neoplasms, and relieve large bowel obstruction prior to colectomy in patients with malignant strictures.

This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description
EVO-25-30-6-C	G48029	Stent - 25 mm body diameter, 30 mm flange diameter, 6 cm length Delivery System - 10 FR diameter
EVO-25-30-8-C	G48028	Stent - 25 mm body diameter, 30 mm flange diameter, 8 cm length Delivery System - 10 FR diameter
EVO-25-30-10-C	G48038	Stent - 25 mm body diameter, 30 mm flange diameter, 10 cm length Delivery System - 10 FR diameter

Minimum accessory channel 3.7 mm.



Handle

Directional
Button

Flanged End

Stent

Evolution® Controlled-Release Stent (Duodenal)

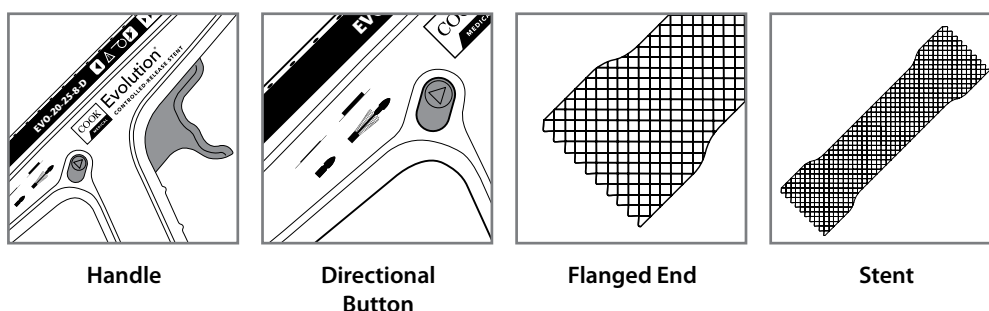
Not for sale in the USA

Used for palliative treatment of duodenal or gastric outlet obstruction or strictures caused by malignant neoplasms.

This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description
EVO-22-27-6-D	G48025	Stent - 22 mm body diameter, 27 mm flange diameter, 6 cm length Delivery System - 10 FR diameter
EVO-22-27-9-D	G48026	Stent - 22 mm body diameter, 27 mm flange diameter, 9 cm length Delivery System - 10 FR diameter
EVO-22-27-12-D	G48027	Stent - 22 mm body diameter, 27 mm flange diameter, 12 cm length Delivery System - 10 FR diameter

Minimum accessory channel 3.7 mm.



Handle

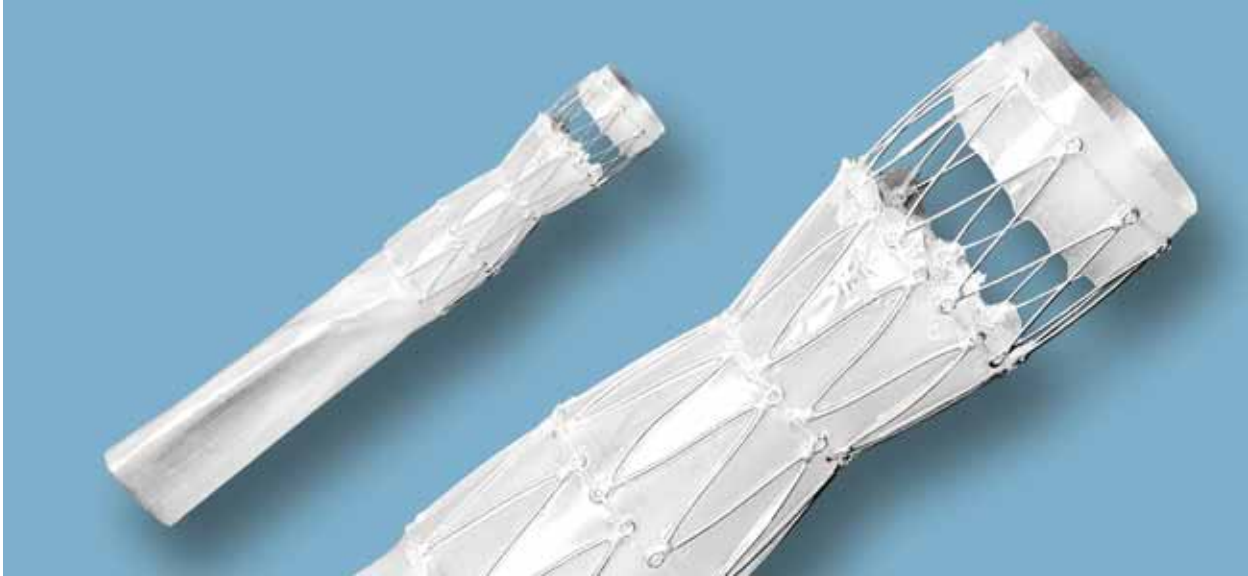
Directional
Button

Flanged End

Stent

Esophageal Z-Stent™

WITH DUA ANTI-REFLUX VALVE



The Esophageal Z-Stent with Dua Anti-Reflux Valve features a unique patent pending “windsock” design, decreasing the risk of gastroesophageal reflux and aspiration.

- Patent pending “windsock” design reduces the possibility of gastroesophageal reflux and aspiration
- Non-shortening stent facilitates accurate placement
- Uncoated proximal 25 mm flange reduces the risk of migration
- Available in a variety of lengths to accommodate different anatomical needs

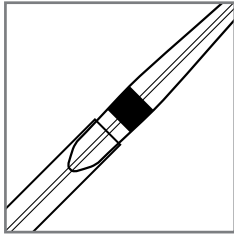


Esophageal Z-Stent™ with Dua Anti-Reflux Valve

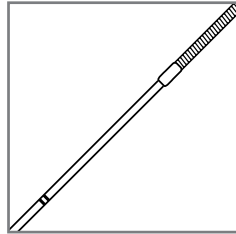
Used to maintain patency of malignant esophageal strictures and to seal tracheoesophageal fistulas.

This device is supplied non-sterile and is disposable – intended for single use only.

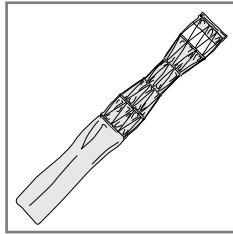
Order Number	GPN	Description
EZS-25-8-70-AR	G24869	Stent - 25 mm flared end, 18 mm shaft, 8 cm length Introducer - 31 FR/70 cm, Savary-Gilliard Wire Guide
EZS-25-10-70-AR	G24870	Stent - 25 mm flared end, 18 mm shaft, 10 cm length Introducer - 31 FR/70 cm, Savary-Gilliard Wire Guide
EZS-25-12-70-AR	G24871	Stent - 25 mm flared end, 18 mm shaft, 12 cm length Introducer - 31 FR/70 cm, Savary-Gilliard Wire Guide
EZS-25-14-70-AR	G24872	Stent - 25 mm flared end, 18 mm shaft, 14 cm length Introducer - 31 FR/70 cm, Savary-Gilliard Wire Guide



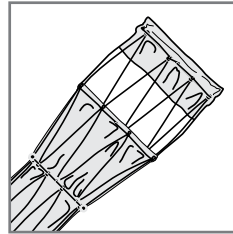
Introducer



Wire Guide



Anti-Reflux Valve



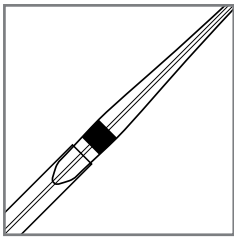
Stent

Colonic Z-Stent™

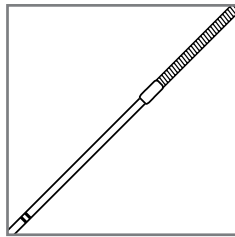
This device is a self-expanding tubular prosthesis used to maintain patency of malignant colonic strictures in patients having high operative risk and/or advanced disease. The Introduction System is used to place the stent.

This device and the introduction system are supplied sterile and intended for single use only.

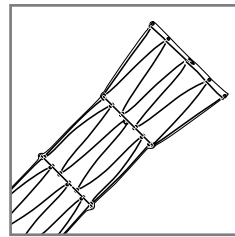
Order Number	GPN	Description
CZS-35-4	G24856	Stent - 35 mm flared end, 25 mm shaft, 4 cm length Introducer - 31 FR/40 cm, Savary-Gilliard Wire Guide
CZS-35-6	G24857	Stent - 35 mm flared end, 25 mm shaft, 6 cm length Introducer - 31 FR/40 cm, Savary-Gilliard Wire Guide
CZS-35-8	G24858	Stent - 35 mm flared end, 25 mm shaft, 8 cm length Introducer - 31 FR/40 cm, Savary-Gilliard Wire Guide
CZS-35-10	G24859	Stent - 35 mm flared end, 25 mm shaft, 10 cm length Introducer - 31 FR/40 cm, Savary-Gilliard Wire Guide
CZS-35-12	G24860	Stent - 35 mm flared end, 25 mm shaft, 12 cm length Introducer - 31 FR/40 cm, Savary-Gilliard Wire Guide



Introducer



Wire Guide



Stent

Duette®

MULTI-BAND MUCOSECTOMY



An innovative solution for endoscopic mucosal resection.

By combining a multi-band ligator with a snare, the Duette allows you to perform simple ligation and snare resection of superficial lesions and early cancers in the upper GI tract. Duette is simple and efficient, two attributes that can help you achieve positive outcomes in your endoscopic mucosal resection procedures.

- Easy set-up, similar to Saeed Six-Shooter® Multi-Band Ligator
- Six latex bands for multiple resections per single intubation
- Soft, mini-hexagonal, braided snare cuts cleanly and has excellent shape retention even with repeated resections
- Snare may be passed through ligator handle allowing for speedy resection of ligated tissue without removal of endoscope or disassembly of components
- Compatibility options of endoscope-tip outer diameter 9.5 - 13.0 mm or 11.0 - 14.0 mm, depending on ligator used
- Configuration available for use with diagnostic or therapeutic endoscopes to match physician preference



Duette® Multi-Band Mucosectomy

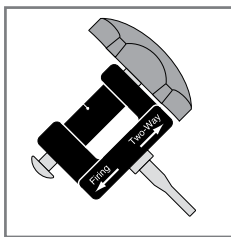
Used for endoscopic mucosal resection in the upper gastrointestinal tract.

The snare component is supplied sterile and the bander component is supplied non-sterile. This device is intended for single use only.

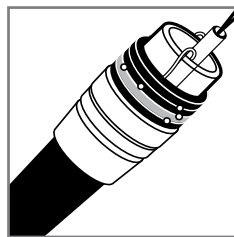
Order Number	GPN	Description	Endoscope Outer Diameter	Sheath Size
DT-6-5F*	G35129	Ligator with 6 bands 1.5 x 2.5 cm Soft wire mini hexagonal snare, Braided loop	9.5 mm - 13 mm	5 FR
DT-6**	G34036	Ligator with 6 bands 1.5 x 2.5 cm Soft wire mini hexagonal snare, Braided loop	9.5 mm - 13 mm	7 FR
DT-6-XL**	G34054	Ligator with 6 bands 1.5 x 2.5 cm Soft wire mini hexagonal snare, Braided loop	11 mm - 14 mm	7 FR

*Minimum accessory channel 2.8 mm. **Minimum accessory channel 3.7 mm.

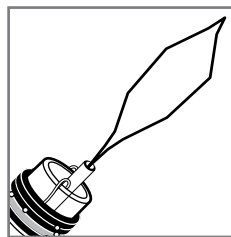
Caution: This product contains natural rubber latex, which may cause an allergic reaction.



Handle



Ligator



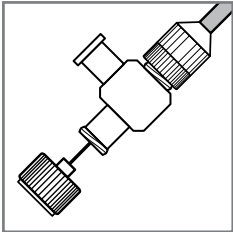
Snare

Glo-Tip® Spray Catheter

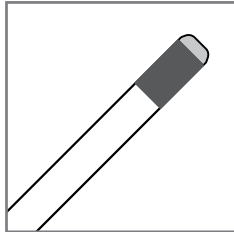
Used in conjunction with an endoscope to spray the gastrointestinal mucosa.
The device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Catheter Length	Stylet Length
GT-7-SPRAY	G24892	7 FR catheter with radiopaque spray tip	240 cm	100 cm

Minimum accessory channel 2.8 mm.



**Stylet and
Injection Ports**



Radiopaque Tip

Captura[®]

DISPOSABLE BRONCHOSCOPE BIOPSY FORCEPS



Captura's smooth coated sheath enhances passage through the bronchoscope, while the ergonomic, color-coded handle provides ease of use and quick identification of device length. The 1.8 mm stainless steel cups — with surgical edges and exceptional jaw strength — facilitate a viable pathological sample, key to any successful biopsy.

- Disposable device eliminates cleaning and reprocessing
- Surgical edges and fenestrated 1.8 mm diameter cups for tissue acquisition
- Smooth, variable flexibility sheath operation facilitates ease of passage through the bronchoscope



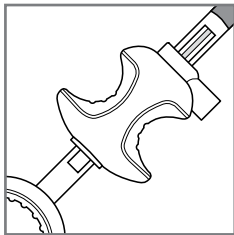
Captura® Disposable Bronchoscope Biopsy Forceps

Used in obtaining biopsy samples in the bronchi and lungs.

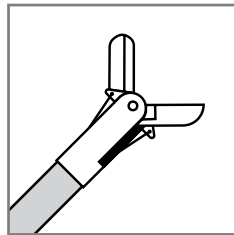
This device is supplied sterile and is disposable—intended for single use only.

Order Number	GPN	Description	Catheter Length	Qty
DBF-1.8	G47741	Non-serrated and fenestrated forceps with 1.8 mm cup diameter	110 cm	10/Box

Minimum accessory channel 2.0 mm.



Handle



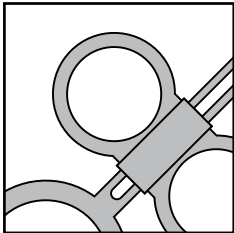
**Non-Serrated
Forceps**

Cytology Brush

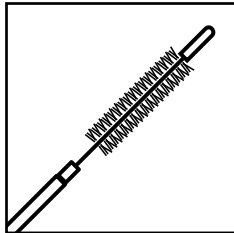
Used to collect cells from the bronchi.

This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Minimum Accessory Channel	Sheath Size	Length	Color Code	Qty
BCB-5-120-1 Bronchoscope	G22088	1 mm diameter brush	2.0 mm	5 FR	120 cm	Blue	10/Box
BCB-5-120-2 Bronchoscope	G22089	2 mm diameter brush	2.0 mm	5 FR	120 cm	Blue	10/Box
BCB-5-120-3 Bronchoscope	G22090	3 mm diameter brush	2.0 mm	5 FR	120 cm	Blue	10/Box



Handle



Brush

EchoTip® Ultra

ENDOSCOPIC ULTRASOUND NEEDLE WITH HDFNA™



When performing precise EUS procedures, the better the needle visualization the more confident you can be. That's precisely why Cook created EchoTip Ultra with HDFNA (High Definition Fine Needle Aspiration), the most advanced EUS needle currently on the market. Tests show that the unique echogenic HD pattern on our new needle makes it up to 2½ times brighter than other EUS needles*. In head-to-head grayscale comparison with our competitors at John's Hopkins University, the EchoTip Ultra with HDFNA came up shining*. The EchoTip Ultra with HDFNA: Yet another bright idea from Cook.

- Highly echogenic needle allows you to more adequately assure the needle tip is within the target, which may improve cytology yields
- High definition screens or the latest processors are not necessary to realize the enhanced visibility of the EchoTip Ultra with HDFNA
- The HD advancement in needle visualization could have major implications as EUS transitions to future modalities
- Naturally contoured handle delivers precise needle control and stability
- Safety lock ring easily slides and locks at the desired extension
- "Zero" reference mark ensures complete needle retraction within the sheath



*Data on file at Cook Medical.

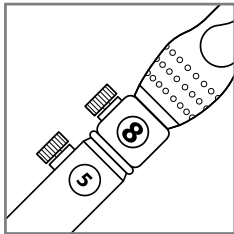


EchoTip® Ultra Endoscopic Ultrasound Needle

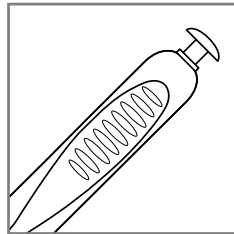
Used to sample targeted submucosal gastrointestinal lesions through the accessory channel of an ultrasound endoscope. This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Sheath Size
ECHO-1-22	G31518	22 gauge needle with beveled tip stylet	5.2 FR
ECHO-3-22	G31521	22 gauge needle with ball tip stylet	5.2 FR
ECHO-19	G31520	19 gauge needle with ball tip stylet	5.2 - 4.2 FR
ECHO-25	G31519	25 gauge needle with ball tip stylet	5.2 FR

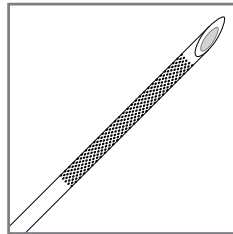
Minimum accessory channel 2.0 mm. Adjustable needle extension 0-8 cm. Adjustable sheath length. 5 cc and 10 cc vacuum locking syringe included.



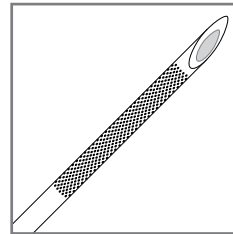
Extension Locks



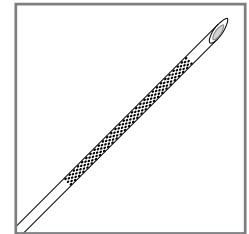
Handle



22 Gauge
HDFNA Needle



19 Gauge
HDFNA Needle



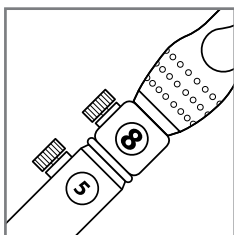
25 Gauge
HDFNA Needle

EchoTip® Ultra Celiac Plexus Neurolysis Needle

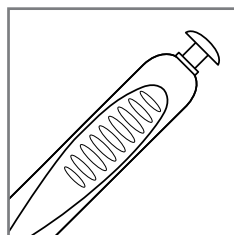
Used to deliver neurolysing agents to the celiac plexus under guidance by endoscopic ultrasound. This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Sheath Size
ECHO-20-CPN	G49257	20 gauge needle with cone tip with side holes	6 FR

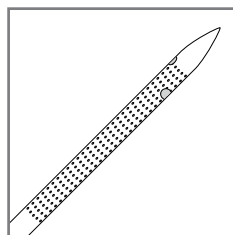
Minimum accessory channel 2.4 mm.



Extension Locks



Handle



Needle

EchoTip® Ultra

HIGH DEFINITION FINE NEEDLE ACCESS



Gain access when standard ERCP is not an option.

When you must access the pancreatobiliary system but the case is too challenging for standard ERCP, you need an innovative alternative. And that's exactly what you get with Cook's new High Definition Ultrasound Access Needle – the first therapeutic EUS needle indicated for gaining access. It has the patented, highly echogenic HD pattern that is standard for all our EchoTip Ultra EUS devices, which means you can more adequately assure the needle is within the target. And you'll experience procedural stability and security thanks to an ergonomically enhanced handle with integrated sheath adjuster.

- High Definition dimpling pattern for exceptional needle visibility
- Naturally contoured handle delivers precise needle control and stability
- PEEK sheath for superior puncturability
- Atraumatic needle tip designed to allow passage of a 0.035" wire guide to maintain access
- Beveled stylet used to puncture and gain access
- Stylet cap designed to maintain stylet position on puncture



EchoTip® Ultra High Definition Fine Needle Access

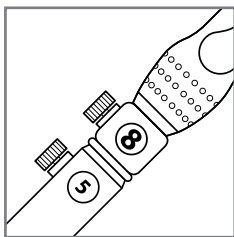
Used to access or sample submucosal and extramural lesions for the gastrointestinal tract, access of the following: the intra- or extra-hepatic bile ducts, pancreatic ducts, cystic duct, gallbladder or for delivery of injectable materials into tissues through the accessory channel of an ultrasound endoscope.

This device is supplied sterile and is disposable – intended for single use only.

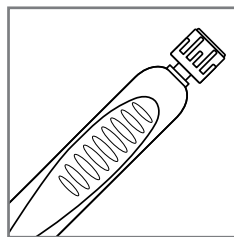
Order Number	GPN	Description	Sheath Size
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ECHO-HD-19-A	G52012	19 gauge needle with beveled tip stylet	5.2-4.2 FR
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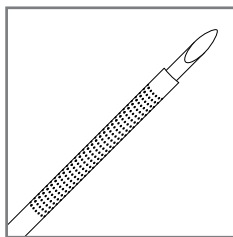
Minimum accessory channel 2.0 mm. Adjustable needle extension 0-8 cm. Adjustable sheath length. 5 cc and 10 cc vacuum locking syringe included.



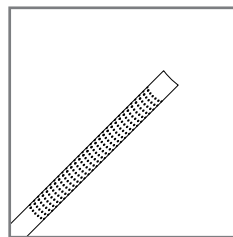
Extension Locks



Handle



19 Gauge
HDFNA Needle



19 Gauge
HDFNA Needle

EchoTip® Ultra

ENDOBONCHIAL HIGH DEFINITION ULTRASOUND NEEDLE



In today's complex, exacting EBUS procedures, needle visualization is more important than ever. That's why Cook created the EchoTip Ultra Endobronchial High Definition Ultrasound Needle – a uniquely designed needle that can potentially enhance your diagnostic and staging capabilities. The needle's high echogenicity allows you to more adequately assure the needle tip is within the target, which may improve cytological yields. The ergonomic handle and scope adapter can also optimise procedural performance, stability and security.

- High Definition dimpling pattern for exceptional needle visibility
- Naturally contoured handle delivers precise needle control & stability
- 5 cm needle extension presents a large diagnostic reach
- PEEK sheath for superior puncturability & accurate maintenance of sheath positioning during procedure
- Sturdy scope adapter design offers procedural stability
- Airtight valve in adapter head affords suction and injection options during procedure



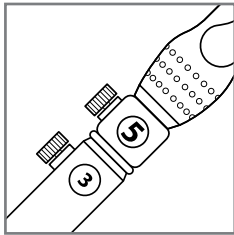
EchoTip® Ultra Endobronchial High Definition Ultrasound Needle

Used to sample targeted submucosal and extramural lesions accessible via the tracheobronchial tree or the gastrointestinal tract through the accessory channel of an ultrasound endoscope for fine needle aspiration.

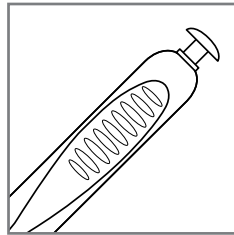
This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Sheath Size
ECHO-HD-22-EBUS-O	G52011	22 gauge high definition needle	5.2 FR

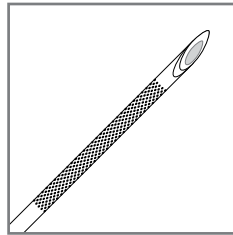
Minimum accessory channel 2.0 mm. For use with EBUS Olympus scopes only. Adjustable needle extension 0-5 cm. Adjustable sheath length. 5 cc and 10 cc vacuum locking syringe included. Pending 510k, Not for sale in the USA.



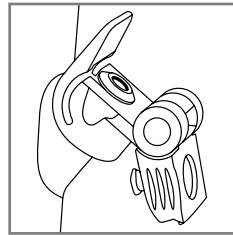
Extension Locks



Handle



22 Gauge
HDFNA Needle



Olympus Scope
Adapter

Giovannini Needle Wire

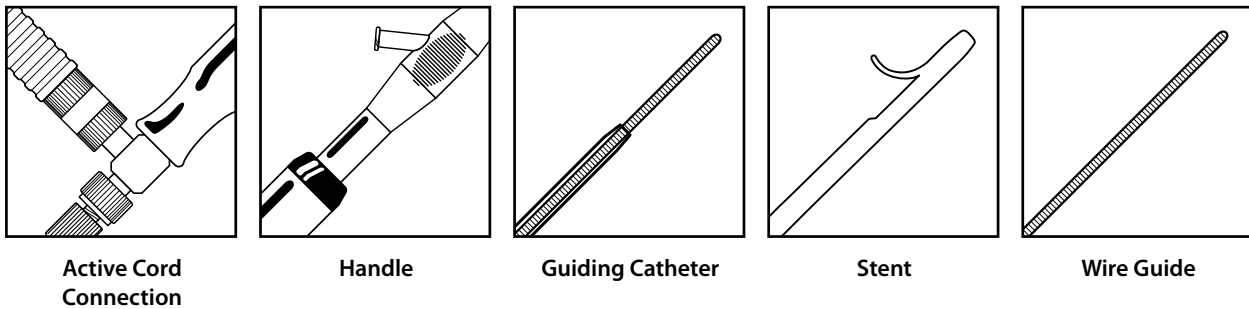
Not for sale in the USA

The Giovannini Needle Wire is designed to electro-surgically puncture through transgastric or transduodenal wall into pancreatic pseudocyst.

This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Wire Guide Diameter
NW-8.5	G30675	8.5 FR Pushing catheter with a 5.5 FR guiding catheter	.035 inch
NWOA-8.5	G30677	8.5 FR Pushing catheter with a 5.5 FR guiding catheter, 8.5 FR 5 cm long radiopaque stent	.035 inch
NWOA-10	G30676	9 FR Pushing catheter with a 5.5 FR guiding catheter, 10 FR/5 cm ST2 Tannenbaum Stent	.035 inch

Note: The device should be used with a linear array EUS endoscope.

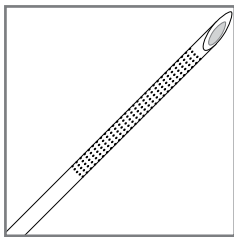


EchoTip® Endoscopic Ultrasound Needle

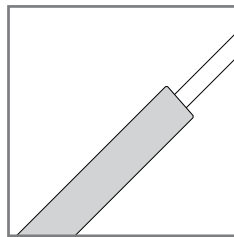
Used to sample targeted submucosal gastrointestinal lesions through the accessory channel of an ultrasound endoscope. This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Sheath Size
EUSN-1	G22889	22 gauge needle with beveled stylet	5.2 FR
EUSN-3	G25492	22 gauge needle with 2 mm ball tip stylet	5.2 FR

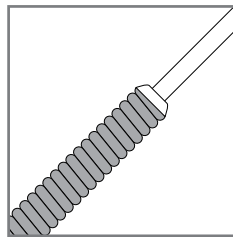
Minimum accessory channel 2.0 mm. Adjustable needle extension 0-8 cm. 10 cc vacuum locking syringe included.



**Echogenic
Needle**



EUSN-1



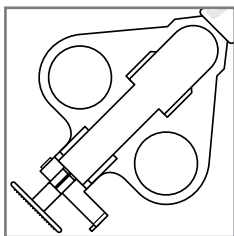
EUSN-3

Quick-Core® Endoscopic Ultrasound Needle

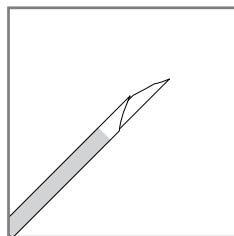
Used for soft-tissue biopsy through the accessory channel of an ultrasound endoscope. This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Sheath Size
EUSN-19-QC	G25507	19 gauge needle	5.2 FR

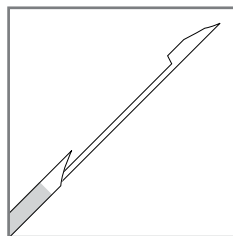
Minimum accessory channel 2.0 mm. Adjustable catheter length.



Handle



19 Gauge Needle

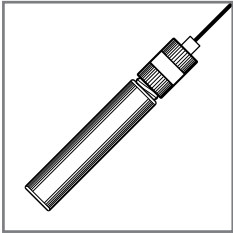


**Stylet w/
Specimen Notch**

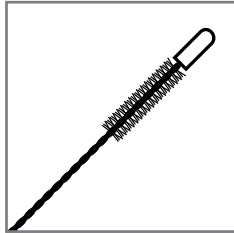
EchoBrush™

Used to sample targeted submucosal gastrointestinal lesions through the accessory channel of an ultrasound endoscope. This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Shaft Length
ECHO-19-CB	G34038	1 mm diameter brush, 5 mm length brush	172.5 cm



Handle



Brush

4,6,10 Shooter™ Universal

SAEED™ MULTI-BAND LIGATOR



After leading the market for more than a decade, the reliable Saeed Multi-Band Ligator is now available with Universal-fit barrels that streamline your order information and simplify inventory control. And, by using bands that demonstrate lower slippage rates when compared to other bands on the market¹, the Saeed 4, 6, 10 Shooter can potentially reduce the risk of rebleeding. We've taken reliability and streamlined it.

- Universal-fit barrels streamline ligation procedures and inventory control
- Opti-Vu® Barrel features two-string trigger cord and recessed bands – providing maximum endoscopic view while maintaining suction
- Clear band signals when only one band remains to be deployed
- Wide array of barrel sizes to meet a full range of procedural needs

¹"In-vitro bench studies have shown differences in the resting inner diameters and radial retraction force of bands on different ligation devices. The larger resting inner diameter and a significantly lower retraction force in neoprene bands, compared to rubber bands predisposed these bands to early slippage." J. M. Polski, E. M. Brunt, Z. A. Saeed (2001). Chronology of Histological Changes after Band Ligation of Esophageal Varices in Humans. *Endoscopy*, 33, 443-447.



4,6,10 Shooter™ Universal Saeed™ Multi-Band Ligator

Used to endoscopically ligate esophageal varices at or above the gastroesophageal junction or to ligate internal hemorrhoids.

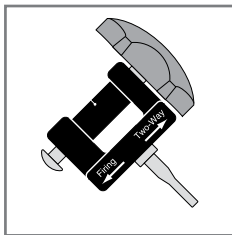
This device is supplied non-sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Endoscope Outer Diameter	Trigger Cord Length
MBL-U-4	G31915	Kit with 4 bands	8.6 mm-11.3 mm	122 cm
MBL-U-6	G31917	Kit with 6 bands	8.6 mm-11.3 mm	122 cm
MBL-U-10	G31919	Kit with 10 bands	8.6 mm-11.3 mm	122 cm
MBL-U-4-F	G31916	Kit with 4 bands	8.6 mm-11.3 mm	142 cm
MBL-U-6-F	G31918	Kit with 6 bands	8.6 mm-11.3 mm	142 cm
MBL-U-10-F	G31920	Kit with 10 bands	8.6 mm-11.3 mm	142 cm

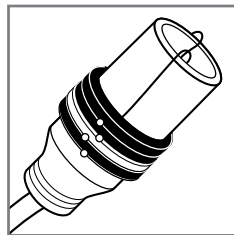
Each kit includes Opti-Vu barrel w/ ligation bands and trigger cord, loading catheter, precision control handle and irrigation adapter.
Minimum accessory channel 2.8 mm.

Caution: This product contains natural rubber latex, which may cause an allergic reaction.

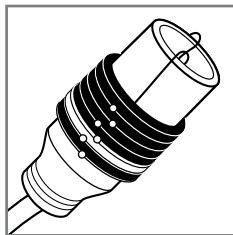
Note: The new universal-fit barrels are not compatible with XL scopes.



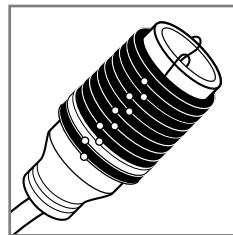
Handle



MBL-U-4



MBL-U-6



MBL-U-10

4,6,10 Shooter™

SAEED™ MULTI-BAND LIGATOR



Innovations such as the ingeniously designed deployment system and Opti-Vu® Barrel have made the 4, 6, 10 Shooter the market leader for over a decade. And, because its bands demonstrate lower slippage rates when compared to other bands on the market¹, this ligator can potentially reduce the risk of rebleeding. Available in a wide range of sizes, the 4, 6, 10 Shooter is tailored to fit any scope and meet your varying ligation needs. Innovative technology creates reliable results. That's why you can rely on the 4, 6, 10 Shooter.

- Opti-Vu® Barrel features two-string trigger cord and recessed bands – providing maximum endoscopic view while maintaining suction
- Clear band signals when only one band remains to be deployed
- Wide array of barrel sizes and band count to meet a full range of procedural needs

¹In-vitro bench studies have shown differences in the resting inner diameters and radial retraction force of bands on different ligation devices. The larger resting inner diameter and a significantly lower retraction force in neoprene bands, compared to rubber bands predisposed these bands to early slippage." J. M. Polski, E. M. Brunt, Z. A. Saeed (2001). Chronology of Histological Changes after Band Ligation of Esophageal Varices in Humans. *Endoscopy*, 33, 443-447.



4,6,10 Shooter™ Saeed™ Multi-Band Ligator

Used to endoscopically ligate esophageal varices at or above the gastroesophageal junction or to ligate internal hemorrhoids.

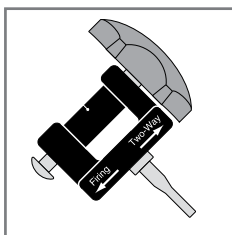
This device is supplied non-sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Endoscope Outer Diameter	Trigger Cord Length
MBL-6-OV	G24654	Kit with 6 recessed bands	9.5 mm-11.5 mm	122 cm
MBL-6-OV-XS	G25503	Kit with 6 recessed bands on extra small barrel	8.6 mm-9.2 mm	122 cm
MBL-4	G22613	Kit with 4 bands	9.5 mm-13 mm	122 cm
MBL-6	G22553	Kit with 6 bands	9.5 mm-13 mm	122 cm
MBL-10	G22614	Kit with 10 bands	9.5 mm-11.5 mm	122 cm
MBL-4-XS	G25423	Kit with 4 bands on extra small barrel	8.6 mm-9.2 mm	122 cm
MBL-6-XS	G25424	Kit with 6 bands on extra small barrel	8.6 mm-9.2 mm	122 cm
MBL-10-XS	G25504	Kit with 10 bands on extra small barrel	8.6 mm-9.2 mm	122 cm
MBL-4-XL	G25122	Kit with 4 bands on extra large barrel	11 mm-14 mm	122 cm
MBL-6-XL	G25119	Kit with 6 bands on extra large barrel	11 mm-14 mm	122 cm
MBL-4-XL-C	G25220	Kit with 4 bands on extra large barrel, Colonoscope	11 mm-14 mm	190 cm
MBL-6-XL-C	G25221	Kit with 6 bands on extra large barrel, Colonoscope	11 mm-14 mm	190 cm
MBL-4-F	G22690	Kit with 4 bands	9.5 mm-13 mm	142 cm
MBL-6-F	G22692	Kit with 6 bands	9.5 mm-13 mm	142 cm
MBL-10-F	G22691	Kit with 10 bands	9.5 mm-11.5 mm	142 cm
MBL-6-F-OV	G24655	Kit with 6 recessed bands	9.5 mm-13 mm	142 cm

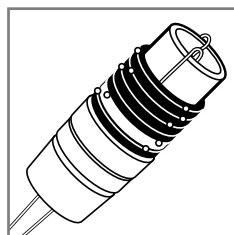
Each kit includes Opti-Vu barrel w/ ligation bands and trigger cord, loading catheter, precision control handle and irrigation adapter.

Minimum accessory channel 2.8 mm.

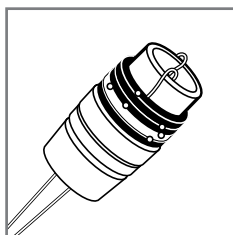
Caution: This product contains natural rubber latex, which may cause an allergic reaction.



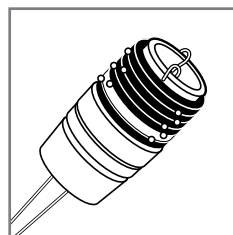
Handle



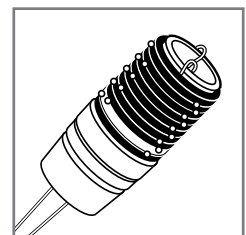
MBL-6-OV



MBL-4



MBL-6



MBL-10

ShortShot[®] with TriView

SAEED HEMORRHOIDAL MULTI-BAND LIGATOR



Disposable multi-band ligator combined with multi-aperture anoscope offers the ease and convenience of synchronous ligation.

- Disposable ligator with four pre-loaded latex bands allows for one-handed band deployment while affording time-saving efficiencies
- Pistol-shaped ligator and conveniently located suction port offer procedural ease
- TriView anoscope with its unique three-aperture design allows banding ligation of all three hemorrhoids with just a single insertion potentially reducing patient discomfort and decreased procedure time



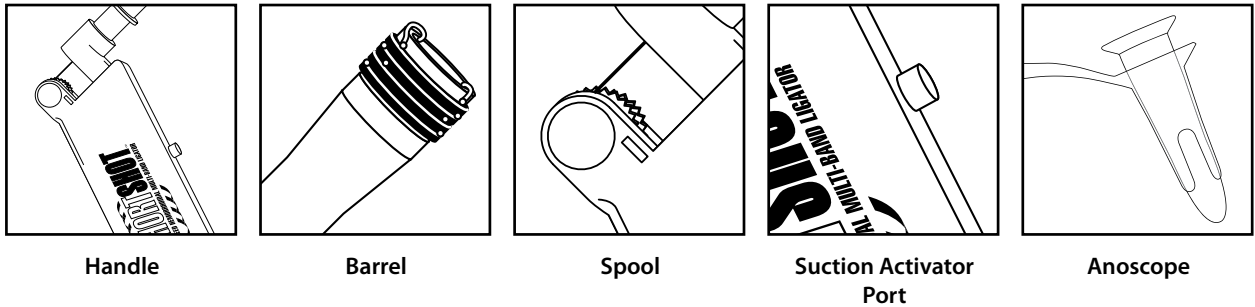
ShortShot® Saeed Hemorrhoidal Multi-Band Ligator with TriView Anoscope™

Used to ligate internal hemorrhoids, facilitated by an anoscope, for use in adult patients only.

This device is supplied non-sterile and is disposable - intended for single use only.

Order Number	GPN	Description	Body Length	Diameter
HMBL-4-TRI	G34063	Four bands per ligator with TriView anoscope	5"/12.7 cm	.6"/15 mm

For use with TriView Anoscope. **Caution:** This product contains natural rubber latex, which may cause an allergic reaction.



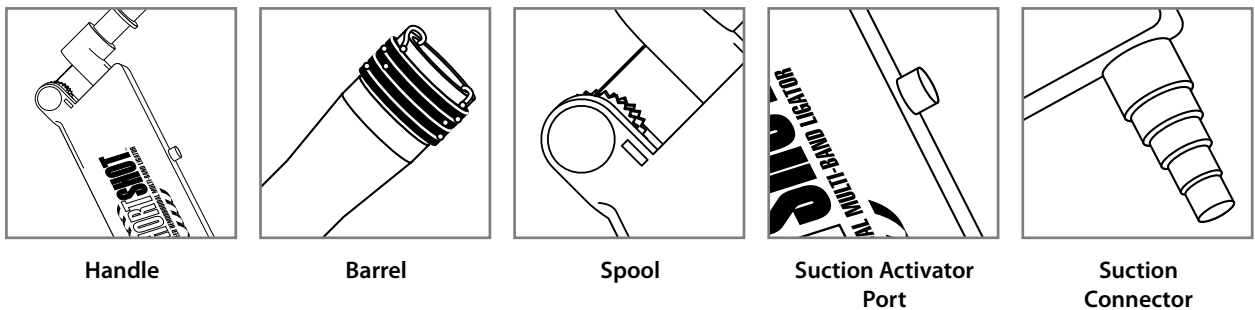
ShortShot® Saeed Hemorrhoidal Multi-Band Ligator

Used to ligate internal hemorrhoids.

This device is supplied non-sterile and is disposable - intended for single use only.

Order Number	GPN	Description	Body Length	Diameter
HMBL-4	G25668	Four bands per ligator	5"/12.7 cm	.6"/15 mm

For use with anoscope. **Caution:** This product contains natural rubber latex, which may cause an allergic reaction.



TriClip[®]

ENDOSCOPIC CLIPPING DEVICE



Experience a new dimension in endoscopic clipping. The TriClip's unique three-prong design facilitates clip orientation, maximizing procedure efficiency. Before and after clip placement, the integrated flush port of the 8 French helps to enhance procedural view. Rely on the TriClip to optimize results in critical situations.

- Unique three-prong clip facilitates orientation
- Ergonomic handle maximizes efficiency and provides control of clip deployment
- Flush port option provides the ability to clear the field of view prior to placement
- Flexible catheter enables clip placement through forward or side-viewing endoscopes

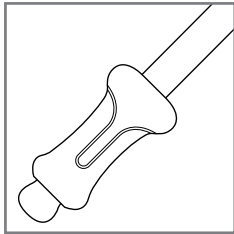


TriClip® Endoscopic Clipping Device

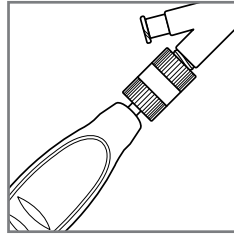
Used for endoscopic clip placement within the gastrointestinal tract for the purpose of endoscopic marking, hemostasis for mucosal/submucosal defects less than 3 cm in the upper GI tract, bleeding ulcers, arteries less than 2 mm and polyps less than 1.5 cm in diameter in the GI tract. This device is not intended for the repair of GI tract luminal perforations.

This device is supplied sterile and is disposable – intended for single use only.

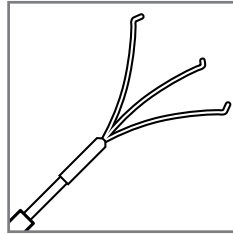
Order Number	GPN	Description	Minimum Accessory Channel	Qty
TC-7-12	G31509	3-prong/12 mm clip, 7 FR catheter	2.8 mm	3/Box
TC-8-12	G27109	3-prong/12 mm clip, 8 FR catheter with integrated flush port	3.2 mm	3/Box



Handle



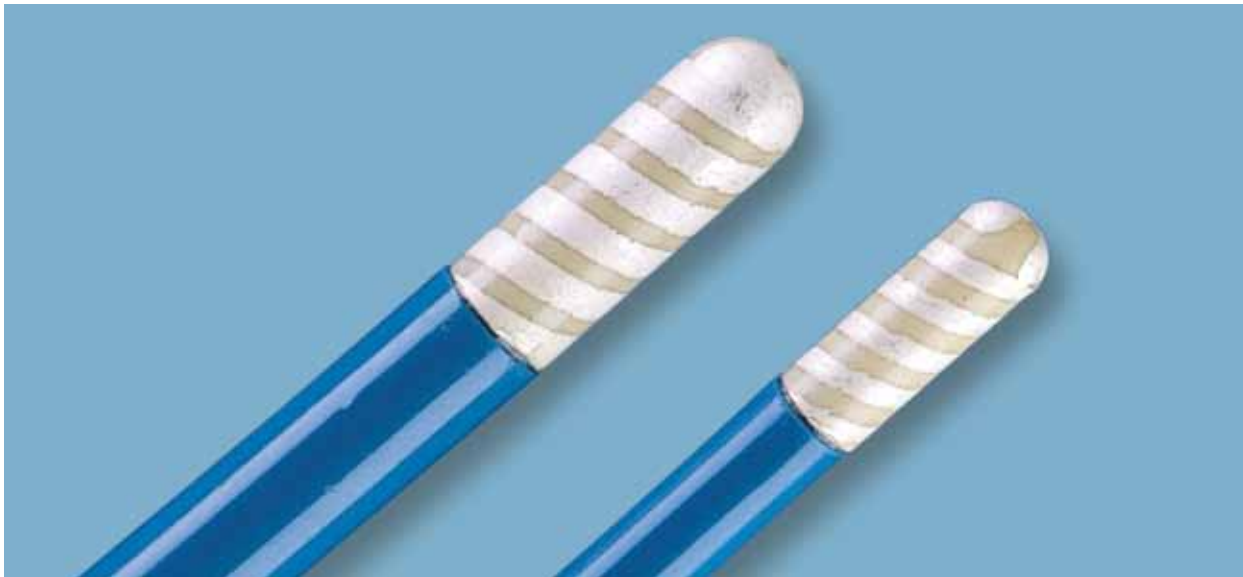
Flush Port



Clip

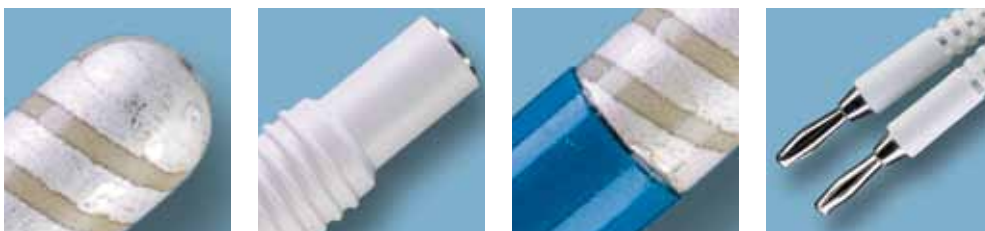
Quicksilver[®]

BIPOLAR PROBE



If coagulation is the choice for therapy, the Quicksilver BiPolar Probe offers excellent features and function at a competitive price.

- Hydromer[®] grafted tip and spiral electrodes reduce sticking for effective coagulation
- Central lumen allows easy irrigation
- Extra-long 350 cm length facilitates use with endoscopes
- Available for use with single or dual plug bipolar generators for total compatibility

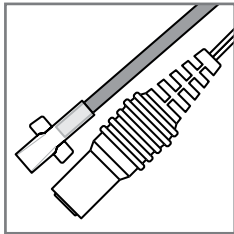


Quicksilver® BiPolar Probe

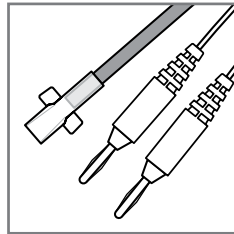
Used in conjunction with a single or dual plug bipolar electro-surgical generator to endoscopically provide hemostasis throughout the gastrointestinal tract.

This device is supplied sterile and is disposable – intended for single use only.

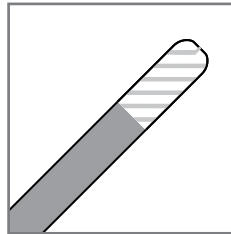
Order Number	GPN	Description	Generator Plug Type	Minimum Accessory Channel
BCP-7A	G24925	7 FR/350 cm catheter	Dual	2.8 mm
BCP-7B	G24926	7 FR/350 cm catheter	Single	2.8 mm
BCP-10A	G24927	10 FR/350 cm catheter	Dual	3.7 mm
BCP-10B	G24928	10 FR/350 cm catheter	Single	3.7 mm



Single Plug



Dual Plug



Probe

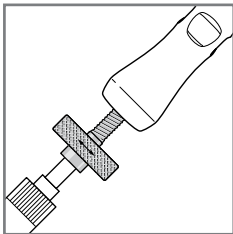
AcuJect® Variable Injection Needle

Used for endoscopic injection into gastrointestinal mucosa.

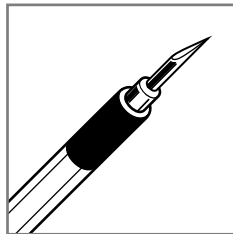
This device is supplied sterile and is disposable – intended for single use only. Adjustment capability allows accurate needle length extension.

Order Number	GPN	Description	Color code
VIN-23	G22525	23 gauge needle with 7 FR/220 cm catheter	Red
VIN-25	G22526	25 gauge needle with 7 FR/220 cm catheter	Blue

Minimum accessory channel 2.8 mm. Needle tip extension 4 mm.



**Adjustment
Wheel**



Needle

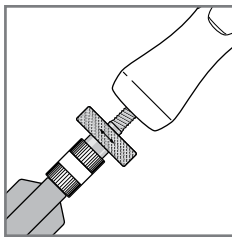
Disposable Varices Injector

Used for endoscopic injection into gastrointestinal mucosa.

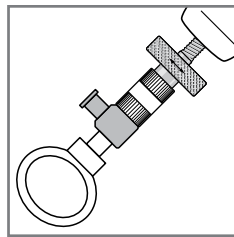
This device is supplied sterile and is disposable – intended for single use only. Adjustment capability allows accurate needle length extension.

Order Number	GPN	Description	Length	Color Code
LDVI-23	G21694	23 gauge needle with 7 FR catheter, luer slip handle	200 cm	Red
LDVI-23-MH	G22992	23 gauge needle with 7 FR catheter, luer slip handle w/ metal hub	200 cm	Red
LDVI-23-240	G21866	23 gauge needle with 7 FR catheter, luer slip handle	240 cm	Red
LDVI-25	G21697	25 gauge needle with 7 FR catheter, luer slip handle	200 cm	Blue
LDVI-25-MH	G22994	25 gauge needle with 7 FR catheter, luer slip handle w/ metal hub	200 cm	Blue
LDVI-25-240	G21649	25 gauge needle with 7 FR catheter, luer slip handle	240 cm	Blue
TDVI-23	G21915	23 gauge needle with 7 FR catheter thumb ring handle	200 cm	Red
TDVI-23-240	G22100	23 gauge needle with 7 FR catheter thumb ring handle	240 cm	Red
TDVI-25	G21917	25 gauge needle with 7 FR catheter thumb ring handle	200 cm	Blue
TDVI-25-240	G21859	25 gauge needle with 7 FR catheter thumb ring handle	240 cm	Blue

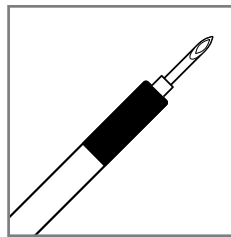
Minimum accessory channel 2.8 mm. Needle tip extension 4 mm.



Handle



TDVI Handle



Needle

Disposable Varices Injector

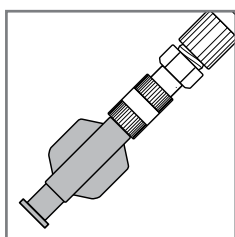
Not for sale in the USA

Used for endoscopic injection into gastrointestinal mucosa.

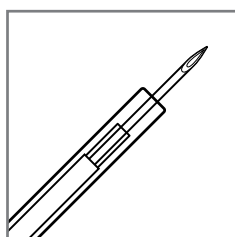
This device is supplied sterile and is disposable – intended for single use only. The disposable Varices Injectors are available with a luer slip handle.

Order Number	GPN	Description	Length	Color Code
DVIN-23	G27101	23 gauge needle with 7 FR catheter, luer slip handle	200 cm	Red
DVIN-25	G27102	25 gauge needle with 7 FR catheter, luer slip handle	200 cm	Blue

Minimum accessory channel 2.8 mm. Needle tip extension 4 mm.



Handle



Needle

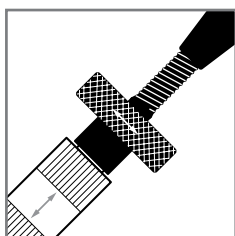
InjectaFlow® Variable Injection Needle

Used for endoscopic injection into gastrointestinal mucosa.

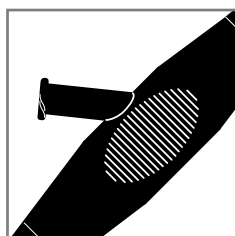
This device is supplied sterile and is disposable – intended for single use only. Adjustment capability allows accurate needle length extension. The InjectaFlow® is designed with a port to flush the targeted injection area if desired.

Order Number	GPN	Description	Color Code
VINF-23	G22747	23 gauge needle with 7 FR/220 cm catheter	Red
VINF-25	G22748	25 gauge needle with 7 FR/220 cm catheter	Blue

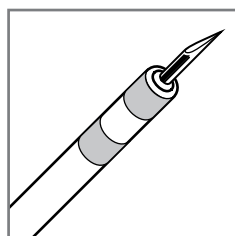
Minimum accessory channel 2.8 mm. Needle tip extension 4 mm.



Adjustment Wheel



Flush Port



Needle



Submucosal Injection Needle

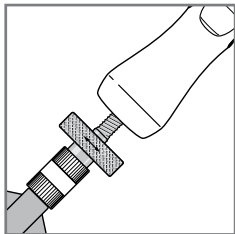
Not for sale in the USA

Used for endoscopic injection into gastrointestinal submucosa.

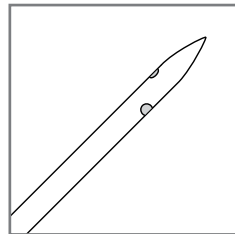
This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description
SMN-23-240	G30685	23 gauge cone tip needle with side holes, 7 FR/240 cm catheter
SMN-25-240	G32625	25 gauge cone tip needle with side holes, 7 FR/240 cm catheter

Minimum accessory channel 2.8 mm. Needle tip extension 4 mm.



**Adjustment
Wheel**



Needle

PEG 24[®]

PERCUTANEOUS ENDOSCOPIC GASTROSTOMY SYSTEM



Smooth, safety-enhanced PEG placement

Engineered to minimize clinicians' risk of exposure to blood and other infectious agents, the components in our PEG 24 Kit with Safety Sharps are conveniently arranged in the sequential order in which they will be used. Now PEG placement procedures can flow as smoothly, safely and efficiently as the nutrients you are delivering to your patients.

- Kit components, including hemostat and tube clamp, are conveniently packaged for sequential use during the procedure for increased efficiency
- Clear feeding tube – made of flexible, medical-grade silicone – is optimal length to give physician control throughout placement and enhances visibility of nutrient flow
- New, sharper scissors provide for a better cut during the placement procedure
- SafetyGlide™ shielded injection needle that can be operated with one hand is packaged on the syringe
- Retractable safety scalpel provides continual use as needed throughout the procedure
- Safety trocar features a needle-tip protector that slides securely over the needle for disposal

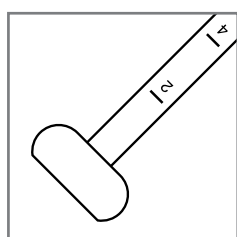


PEG 24® Push Method

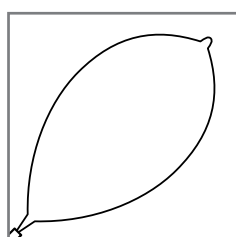
Used for percutaneous endoscopic placement to provide enteral nutrition to patients requiring nutritional support. This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Wire Guide Diameter	Qty
PEG-24-PUSH	G21948	24 FR feeding tube, inside diameter 5.5 mm Push method	.035 inch	2/Box
PEG-24-PUSH-SSK*	G31549	24 FR feeding tube, inside diameter 5.5 mm Push method	.035 inch	2/Box

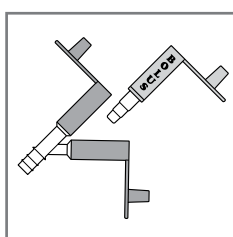
Wire guide length 260 cm.



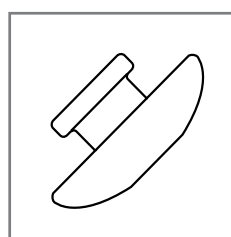
Feeding Tube



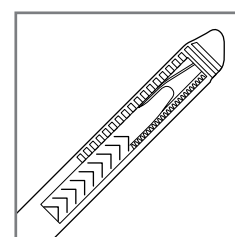
Cold Snare



Universal Adapter/
Bolus Adapter



Pivotal Bolster

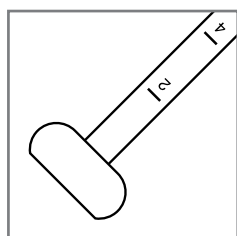


*Safety Sharps

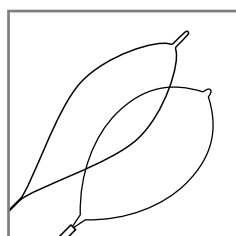
PEG 24® Pull Method

Used for percutaneous endoscopic placement to provide enteral nutrition to patients requiring nutritional support. This device is supplied sterile and is disposable – intended for single use only.

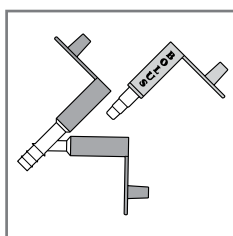
Order Number	GPN	Description	Insertion Wire Length	Qty
PEG-24-PULL	G21906	24 FR feeding tube, inside diameter 5.5 mm Pull method	150 cm	2/Box
PEG-24-PULL-SSK*	G31546	24 FR feeding tube, inside diameter 5.5 mm Pull method	150 cm	2/Box



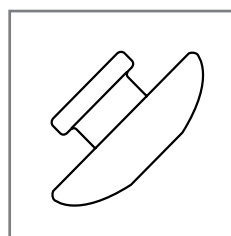
Feeding Tube



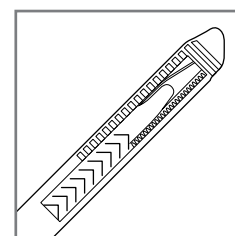
Insertion Wire
and Cold Snare



Universal Adapter/
Bolus Adapter



Pivotal Bolster



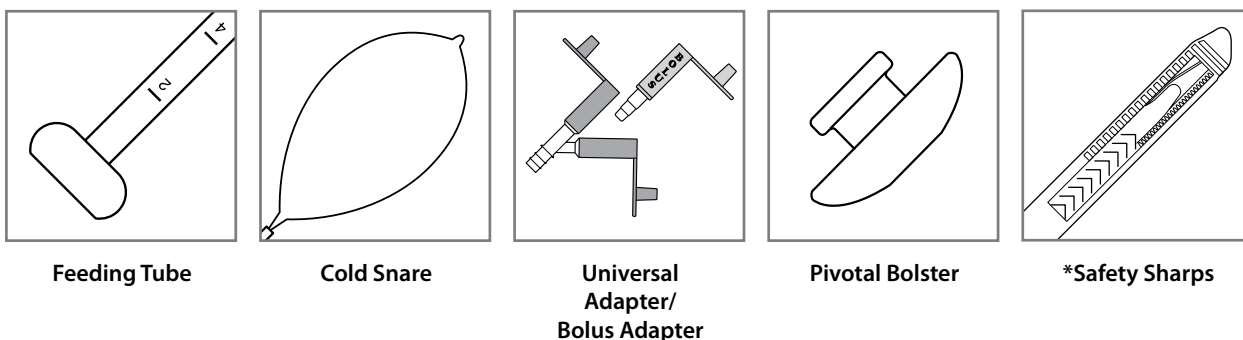
*Safety Sharps

Flow 20® Push Method

Used for percutaneous endoscopic placement to provide enteral nutrition to patients requiring nutritional support. This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Wire Guide Diameter	Qty
FLOW-20-PUSH	G22527	20 FR feeding tube, inside diameter 4.47 mm Push method	.035 inch	2/Box
FLOW-20-PUSH-SSK*	G31542	20 FR feeding tube, inside diameter 4.47 mm Push method	.035 inch	2/Box

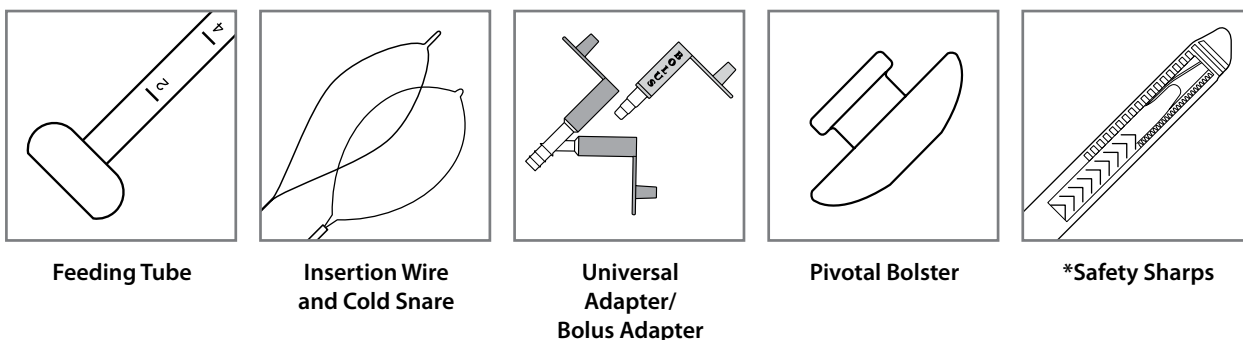
Wire guide length 260 cm.



Flow 20® Pull Method

Used for percutaneous endoscopic placement to provide enteral nutrition to patients requiring nutritional support. This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Insertion Wire Length	Qty
FLOW-20-PULL	G22528	20 FR feeding tube, inside diameter 4.47 mm Pull method	150 cm	2/Box
FLOW-20-PULL-SSK*	G31545	20 FR feeding tube, inside diameter 4.47 mm Pull method	150 cm	2/Box



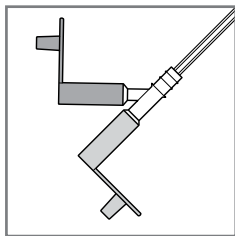
PEG 24[®] Jejunal

Used for percutaneous endoscopic placement to provide enteral nutrition to patients requiring nutritional support.

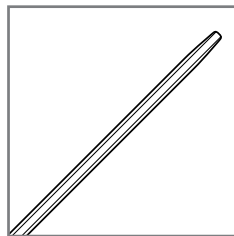
This device is supplied sterile and is disposable – intended for single use only. Used through a percutaneous endoscopic gastrostomy tube.

Order Number	GPN	Description	Wire Guide Diameter	Qty
PEGJ-12-24	G21505	12 FR/60 cm feeding tube with Standard wire guide, Twist lock, air plug and pull tie	.035 inch	2/Box
*PEGJ-12-24-95	G24647	12 FR/95 cm feeding tube with Standard wire guide, Twist lock, air plug and pull tie	.035 inch	2/Box

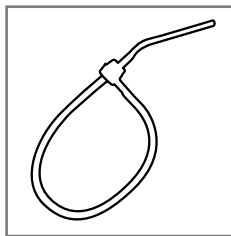
Wire guide length 200 cm. *Non-stock product.



Adapter



Feeding Tube



Pull Tie

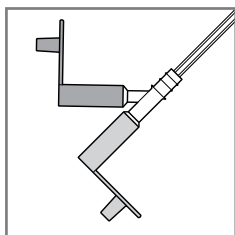
Flow 20[®] Jejunal

Used for percutaneous endoscopic placement to provide enteral nutrition to patients requiring nutritional support.

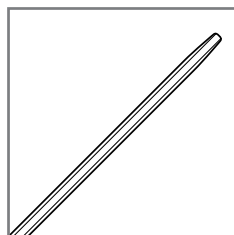
This device is supplied sterile and is disposable – intended for single use only. Used through a percutaneous endoscopic gastrostomy tube.

Order Number	GPN	Description	Wire Guide Diameter	Qty
FLOWJ-9-20	G22529	9 FR /60 cm feeding tube with Standard wire guide, twist lock, air plug and pull tie	.028 inch	2/Box

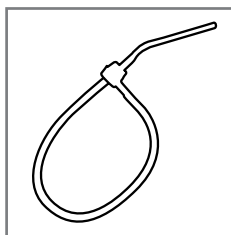
Wire guide length 200 cm.



Adapter



Feeding Tube



Pull Tie

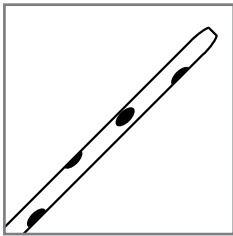
Nasal Jejunum Feeding Tube

Used to provide short-term enteral access for delivery of nutrition or medications to the small bowel.

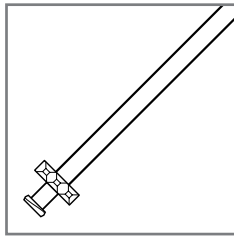
This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description	Wire Guide Diameter	Minimum Accessory Channel
NJFT-8	G22300	8 FR/240 cm feeding tube with nasal transfer tube and Standard wire guide	.035 inch	3.2 mm
NJFT-10	G22301	10 FR/240 cm feeding tube with nasal transfer tube and Standard wire guide	.035 inch	3.7 mm

Nasal transfer tube length 50 cm, wire guide length 260 cm.



Feeding Tube



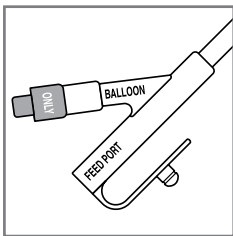
Port

Balloon Replacement Gastrostomy Tube

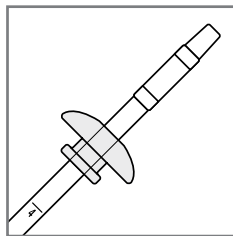
Used for a replacement gastrostomy tube through an established gastrostomy tract.

This device is supplied sterile and is disposable – intended for single use only. This device provides continued access to the stomach for delivery of nutrition and medication to patients requiring nutritional support.

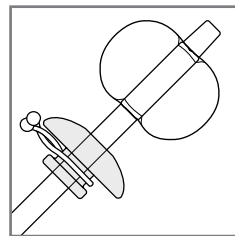
Order Number	GPN	Description	Qty
PEG-14-BRT	G22265	14 FR feeding tube with a 5 cc balloon capacity	5/Box
PEG-18-BRT	G22269	18 FR feeding tube with a 20 cc balloon capacity	5/Box
PEG-24-BRT	G22231	24 FR feeding tube with a 20 cc balloon capacity	5/Box



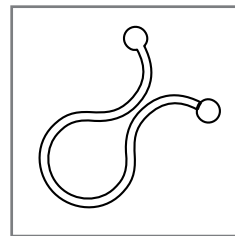
Feed Port



Pivotal Bolster



Balloon



Twist Lock

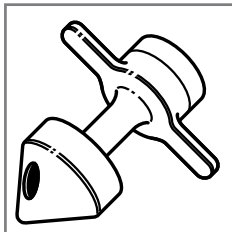
Passport® Low Profile Gastrostomy Device

Used to replace a gastrostomy tube that has been removed from an established stoma tract.

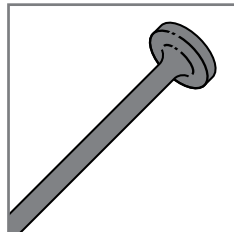
This device is supplied sterile and is disposable – intended for single use only.

Order Number	GPN	Description
PASS-20-1.2*	G24611	20 FR feeding tube 1.2 cm in length
PASS-20-1.7*	G24612	20 FR feeding tube 1.7 cm in length
PASS-20-2.4	G24613	20 FR feeding tube 2.4 cm in length
PASS-20-3.4	G24614	20 FR feeding tube 3.4 cm in length
PASS-20-4.4*	G24615	20 FR feeding tube 4.4 cm in length
PASS-24-1.2*	G22592	24 FR feeding tube 1.2 cm in length
PASS-24-1.7	G22593	24 FR feeding tube 1.7 cm in length
PASS-24-2.4	G22594	24 FR feeding tube 2.4 cm in length
PASS-24-3.4	G22595	24 FR feeding tube 3.4 cm in length
PASS-24-4.4	G22596	24 FR feeding tube 4.4 cm in length

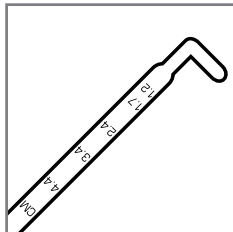
Set includes: Placement Kit, Catheter Measuring Kit and Patient Care Kit. *Non-stock, check for availability.



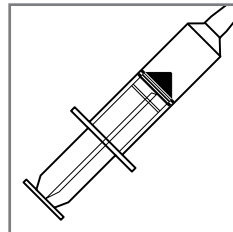
Passport



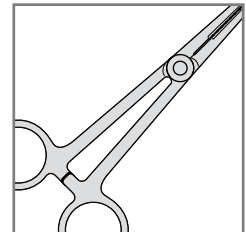
Obturator



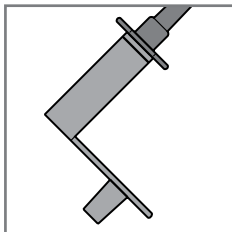
Measuring Device



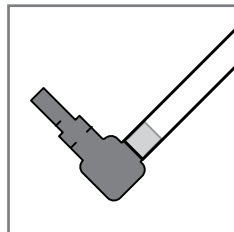
Syringe



Hemostat



Adapter



Right Angle Tube

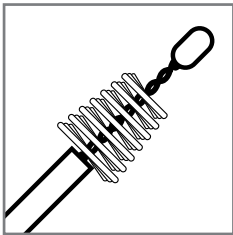
Disposable Endoscopic Cleaning Brush

Used for cleaning the accessory channels of endoscopes.

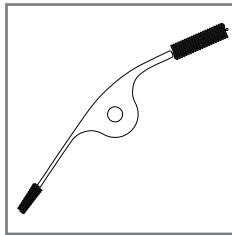
This device is supplied non-sterile and is disposable – intended for single use only. Endoscope valves, valve-housings and connectors can be cleaned using the Disposable Valve Cleaning Brush.

Order Number	GPN	Description	Qty
DCB-S-50	G30651	6.5 - 5.0 mm single cleaning brush	50/Box
DCB-D-50	G30652	6.5 - 5.0 mm double cleaning brush	50/Box
DCB-SV-50	G30715	6.5 - 5.0 mm single cleaning brush and 10.0 mm / 6.0 - 4.5 mm valve brush	50/Box
DCB-DV-50	G30714	6.5 - 5.0 mm double cleaning brush and 10.0 mm / 6.0 - 4.5 mm valve brush	50/Box

Minimum accessory channel 2.0 mm.



Cleaning Brush



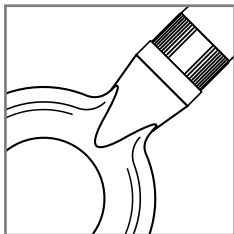
Valve Brush

Rainbow™ Endoscopic Cleaning Brush

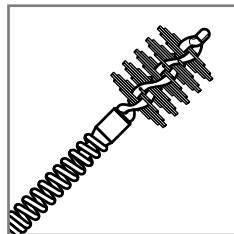
Used for cleaning upper and lower GI endoscopes with instrument channel diameters between 2.8 and 4.2 mm.

This device is supplied non-sterile and is reusable if the device integrity is intact.

Order Number	GPN	Description	Color Code
RCB-180-S	G25393	5.5 mm brush diameter, 5 FR cable, 180 cm length Single ended	Green
RCB-180-D	G25394	5.5 mm brush diameter, 5 FR cable, 180 cm length Double ended	Green
RCB-220-S	G25392	5.5 mm brush diameter, 5 FR cable, 220 cm length Single ended	Red
RCB-220-D	G25395	5.5 mm brush diameter, 5 FR cable, 220 cm length Double ended	Red



Handle



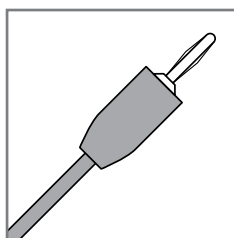
Brush

Active Cord

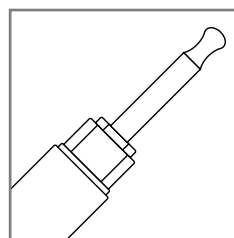
Cross reference to other manufacturers. Universal adapters require ACU-1.

This device is supplied non-sterile and is reusable if the device integrity is intact.

Order Number	GPN	Description
ACU-1	G21485	Universal – may be used with the following cautery units: Darval, Ellman, Elmed, Fogsuj, Martin, Surgitron, Wolfe
ACU-1-VL	G22092	Universal – may be used with the following cautery units: Valley Lab, ACMI, AS & 400 Series, Aspen/Zimmer, Bard, Bovie AG, Birtcher (Various), Burdick SU 7 & 8, CSV, Concept, Conmed, Davol, EMS, Endostat, Endostat II, ERBE, Meditron, Neomed, Pentax CGI-4000, Ritter, Wappler and 3M



ACU-1



ACU-1-VL

Long Length Devices

Order Number	GPN	Description	Length	Wire Guide Diameter	Minimum Accessory Channel
CCPT-25ME	G22732	Classic Cotton Cannulotome 6 FR catheter tapered to 5 FR monofilament 25 mm cutting wire	320 cm	.035 inch	2.8 mm
*GT-1-T-E	G22719	Glo-Tip ERCP Catheter 5.5 FR catheter tapered to 4.5 FR tip	320 cm	.035 inch	2.8 mm
*METII-35-600E	G50660	Tracer Metro Direct Wire Guide	600 cm	.035 inch	2.8 mm
*OA-8.5E	G25146	OASIS Stent Introduction System 8.5 FR pushing catheter 5 FR guiding catheter with four radiopaque bands 5 cm apart For use with 8.5 FR stents	320 cm	.035 inch	3.2 mm
OA-10E	G25147	OASIS Stent Introduction System 10 FR pushing catheter 6 FR guiding catheter with four radiopaque bands 5 cm apart	320 cm	.035 inch	3.7 mm
*PC-5E	G22715	5 FR pushing catheter For use with 5 FR stents	320 cm	.035 inch	2.0 mm
*PC-7E	G22716	7 FR pushing catheter For use with 7 FR stents	320 cm	.035 inch	2.8 mm
*PTW-1E	G22717	Zimmon Needle Knife Papillotome 5 FR catheter 7 mm exposed cutting wire Precut	320 cm	.035 inch	2.0 mm
*QBD-6X3-E	G22765	Quantum TTC Biliary Balloon Dilator Inflated balloon diameter 6 mm/18 FR balloon length 3 cm 6.8 FR to 4.5 FR taper tip	320 cm	.035 inch	2.8 mm
*QBD-8X3-E	G22766	Quantum TTC Biliary Balloon Dilator Inflated balloon diameter 8 mm/24 FR balloon length 3 cm 6.8 FR to 4.5 FR taper tip	320 cm	.035 inch	2.8 mm
*QBD-10X3-E	G22767	Quantum TTC Biliary Balloon Dilator Inflated balloon diameter 10 mm/30 FR balloon length 3 cm 6.8 FR to 4.5 FR taper tip	320 cm	.035 inch	2.8 mm

*Non-stock product. Continued on page 226.



Order Number	GPN	Description	Length	Wire Guide Diameter	Minimum Accessory Channel
*SBDC-7E	G50800	Soehendra Biliary Dilation Catheter 7 FR catheter with 4 FR taper tip 3 cm in length	275 cm	.035 inch	2.8 mm
*TXR-ME	G50695	Tri-Ex Extraction Balloon w/ Multiple Sizing 6.6 FR radiopaque catheter Balloon diameter inflated to 8.5, 12 or 15 mm Injection above balloon	275 cm	.035 inch	2.8 mm
*QD-14X8-E	G22772	Quantum TTC Esophageal Balloon Dilator Inflated balloon diameter 14 mm/42 FR, balloon length 8 cm	320 cm	n/a	2.8 mm
*QD-16X8-E	G22773	Quantum TTC Esophageal Balloon Dilator Inflated balloon diameter 16 mm/48 FR, balloon length 8 cm	320 cm	n/a	2.8 mm
*QD-18X8-E	G22774	Quantum TTC Esophageal Balloon Dilator Inflated balloon diameter 18 mm/54 FR, balloon length 8 cm	320 cm	n/a	2.8 mm
BCP-7A	G24925	Quicksilver Bi-Polar Probe 7 FR catheter	350 cm	n/a	2.8 mm
BCP-7B	G24926	Quicksilver Bi-Polar Probe 7 FR catheter	350 cm	n/a	2.8 mm
BCP-10A	G24927	Quicksilver Bi-Polar Probe 10 FR catheter	350 cm	n/a	3.7 mm
BCP-10B	G24928	Quicksilver Bi-Polar Probe 10 FR catheter	350 cm	n/a	3.7 mm
LDVI-23E	G22722	Disposable Varices Injectors 23 gauge needle with 7 FR catheter, luer slip handle	320 cm	n/a	2.8 mm
LDVI-25E	G22723	Disposable Varices Injectors 25 gauge needle with 7 FR catheter, luer slip handle	320 cm	n/a	2.8 mm

*Non-stock product.

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