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what's new

new & featured products | **2020**

 **STERIS**

Endoscopy

unique product solutions

At STERIS Endoscopy we collaborate and innovate but most importantly, we listen - to you!

As a ***new product development Company***, our team works closely with physicians and nurses around the globe to ***deliver solutions*** that address everyday clinical challenges faced by our Customers.

From advanced polypectomy, electrosurgery and GI emergency devices, to infection prevention solutions, we are continuously developing ***new innovations*** to improve patient care.

Check out our latest offerings...

Histoguide® wire-guided forceps

BX00711660

catheter diameter **2.1mm**
wire-guided diameter **3.5mm**
minimum channel **4.2mm**
jaw opening width **8.0mm**
jaw diameter **2.2mm**
length **230cm**

Histoguide



An ideal pair, the new **Histoguide wire-guided forceps** joins the clinically proven **Infinity® ERCP sampling device**. Pairing the two devices for a two-tiered, multi-modality sampling approach may help improve diagnostic capabilities and lead to increased sensitivity during ERCP procedures to aid in more accurate diagnosis.¹

- *offers placement of forceps into the biliary ductal system along a guidewire to facilitate stricture diagnosis*

Infinity ERCP sampling device



BX00711652

sheath diameter **3mm/9FR**
length **200cm**
sterile

BX00711653

sheath diameter **2.5mm/7.5FR**
length **200cm**
sterile

- *purpose-built for collecting substantial and quality samples from strictures in the biliary duct and has been proven to deliver a diagnostic sensitivity of up to 85%²*



¹ Korc, P and Sherman, S. "ERCP tissue sampling." GIE Journal 2016; 84 (4)L 557-571.

² T.Barrioz, M Wangermex, P. Levillain, M. Beauchant. The Infinity brush improves the results of brush cytology for malignant biliary strictures. Societe Nationale Francaise de Gastro-Enerlogie (SNFGE). [25-4-2013 10:13:01]

reliable sampling

Moray[®] micro forceps

BX00711889

sheath diameter **0.80mm**

jaw diameter **0.76mm**

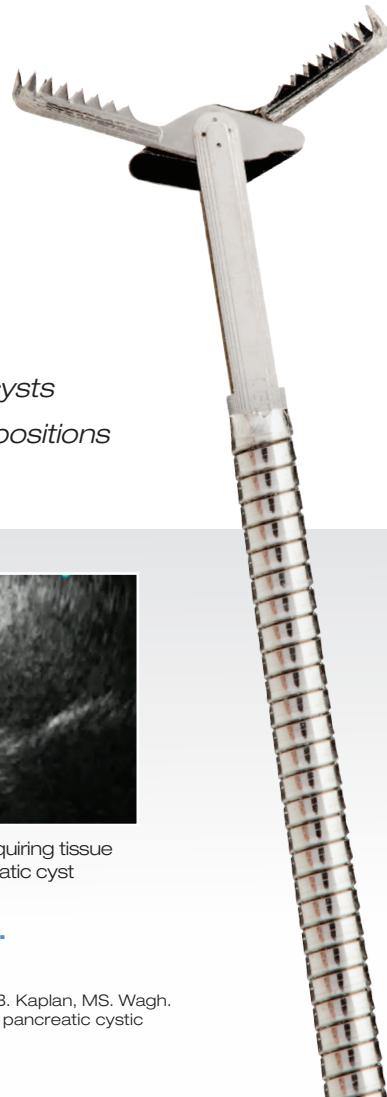
jaw opening width **4.3mm**

length **230cm**



The **Moray micro forceps** is designed to acquire reliable tissue samples from pancreatic cysts, helping lead to a more definitive diagnosis and targeted therapy.¹

- *serrated jaws that grab tissue² from the wall of pancreatic cysts*
- *stainless steel spring sheath offers functionality in tortuous positions*



STERIS Endoscopy also offers latex and non-latex **Oracle[®] EUS balloons** that complement the **Moray micro forceps** and are designed to provide a clear view throughout endoscopic procedures.



Moray micro forceps acquiring tissue sample from pancreatic cyst

Visit www.steris.com to view our complete offering.

¹ Study data on file at STERIS Endoscopy

² C. Mittal, JC. Obuch, H. Hammad, SA. Edmundowicz, S. Wani, RJ. Shah, BC. Brauer, AR. Attwell, JB. Kaplan, MS. Wagh. "Technical feasibility, diagnostic yield, and safety of micro forceps biopsies during EUS evaluation of pancreatic cystic lesions (with video)." GIE Journal Online, 2018.

complete resection

Exacto® cold snare

BX00711115

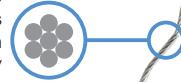
sheath diameter **2.4mm**

length **230cm**

snare width **9mm**

Clinically proven to achieve a significantly higher rate of complete resection, the unique design of the **Exacto cold snare** offers control and placement for a precise, clean cut when compared to traditional braided snares.^{1,2}

7 braided wire configuration offers balance between stiffness and flexibility



Shield shape enables effective control & placement



- enables a clean cut with a thin wire design (0.12"/0.30mm) while maintaining its shape and stiffness
- features a unique, shield shape that maximizes its width for control and placement
- 9mm mini snare size that facilitates polyp tissue resection without use of cautery
- offers a thin, stiff catheter that decreases buckling while aiding in placement

¹ Horuchi A, Hosoi K. "Perspective, randomized comparison of 2 methods of cold snare polypectomy for small colorectal polyps." *Gastrointestinal Endoscopy* (2015): 1-7

² Din S, Ball A. "Cold snare polypectomy: Does snare type influence outcomes?" *Digestive Endoscopy* (2015): 1-6

iSnare® system - Lariat® snare

BX00711084

needle gauge **25**

sheath diameter **2.5mm**

length **230cm**



The **iSnare system - Lariat snare** is ideal for minimizing procedure time and aiding in clinical outcomes during submucosal injection polypectomy procedures including EMR (endoscopic mucosal resection) and SAP (saline assisted polypectomy).

- *dual system features an alternating injection needle snare*



Lariat® snare

The multifunctional design of the **Lariat snare** features three distinct snare sizes and shapes in one device helping to address a variety of resection needs.



BX00711119 /

BX00711096 / BX00711097

sheath diameter **2.4mm**

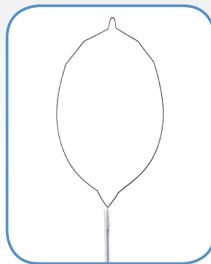
length **230cm**

snare size:

oval shape: **30 x 55mm**

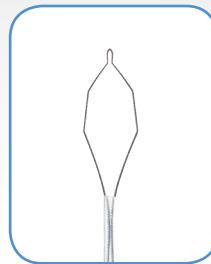
hex shape: **10 x 28mm**

diamond shape: **6 x 15mm**



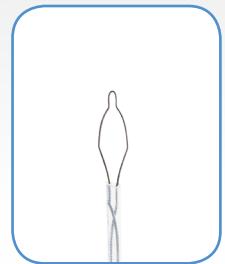
Stage 1:

30mm flexible oval



Stage 2:

10mm stiff hexagonal



Stage 3:

6mm diamond

recruit tissue

Histolock® resection device

BX00711117

catheter diameter **2.4mm**

length **230cm**

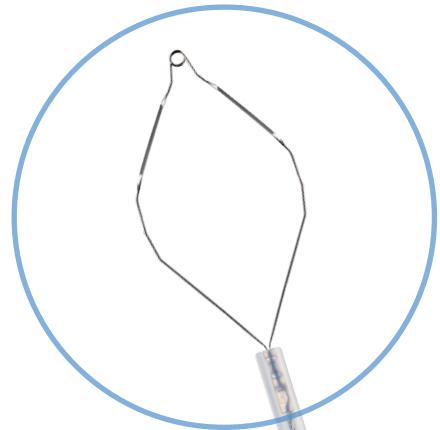
snare size **14 x 27mm**

sterile

The **Histolock resection device** is designed to grab and resect difficult flat lesions during complex polypectomy procedures.

The Histolock resection device features a...

- *stiff twisted, monofilament wire that lays flat on the mucosa during resection of flat tissue*
- *mini snare size (14mm) for easy maneuverability and controlled placement*
- *torsion spring helps to maintain an open shape after multiple resections*



Histolock
resection device

efficient

eTrap[®] polyp trap

BX00711099

2 specimen trays/unit

Inspired by nurses, the **eTrap polyp trap** allows for quick and accurate retrieval of multiple specimens, while safeguarding clinicians from unnecessary exposure to biomaterial.

- *removable specimen strainers provide little or no biomaterial exposure*
- *collect multiple polyps with uninterrupted suction*
- *simple transport and preservation of specimen*



specimen captured in
eTrap polyp trap



promotes healing

Padlock Clip® defect closure system

C910001

endoscope tip diameter **9.5-11mm**
tissue chamber depth **1.0cm**
tissue chamber diameter **1.1cm**
length **162cm**
sterile

C913131*

endoscope tip diameter **11.3, 11.5, 12.0, 12.5, 13.0, 13.5, 14.0 mm**
tissue chamber depth **0.3, 0.4, 0.8, 1.1, 1.3, 1.5, 1.9 cm**
tissue chamber diameter **1.1 cm**
length **162cm**
sterile

The **Padlock Clip defect closure system** features a pre-loaded, self-grasping clip designed to encircle, lift, close, manage and secure tissue within the GI tract.



The Padlock Clip defect closure system...

- features quick and easy attachment to the outside of the endoscope
- allows for intuitive "push of the thumb" deployment



Gastric



Colonic



One clip design for all applications including
- hemostasis and closure of polyp resection sites <1.5cm and GI tract luminal perforations (ulcers, fistulas) <20mm.

*Ability to adjust tissue chamber depth based on scope diameter.

Carr-Locke injection needle

**BX00711811 /
BX00711813** (Pentax)
sheath diameter **2.5mm**
length **230cm**
needle projection **5mm**
gauge **25**

BX00711812
sheath diameter **2.5mm**
length **230cm**
needle projection **5mm**
gauge **23**

BX00711822
sheath diameter **1.8mm**
length **230cm**
needle projection **5mm**
gauge **25**

Designed to operate in the most tortuous conditions, the **Carr-Locke needle** is ideal for injection therapy of esophageal/gastric strictures, varices, and for endoscopic mucosal resection.



The Carr-Locke injection needle features...

- *stainless steel, spring sheath to help eliminate kinking*
- *ultra smooth distal hub is gentle on friable tissue, aids in tamponade and prevents sheath perforations*
- *spring-loaded handle automatically retracts the needle*

Raptor® grasping device



BX00711177

sheath diameter **2.4mm**

length **230cm**

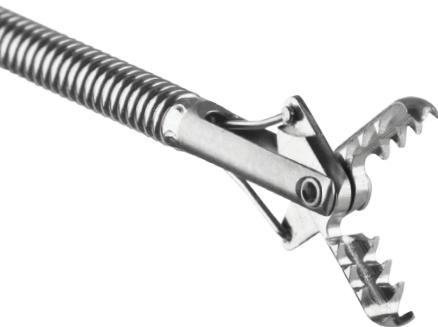
sterile

Offering versatility for retrieving stents and a variety of foreign bodies (safety pins, needles, etc).

- *combines alligator and rat tooth grasper capabilities into one device, increasing gripping ability*
- *flexible distal catheter operates in a retroflexed position and in side-viewing scopes*



Raptor® grasping device - mini



BX00711178

sheath diameter **1.9mm**

length **200cm**

sterile

With the same features as the original **Raptor grasping device** - the new mini device offers a smaller hybrid jaw and catheter making it ideal for tight, torqued positions, and procedures requiring an ultra-slim endoscope.

durability

Roth Net® retriever - select

BX00711169* / BX00711170

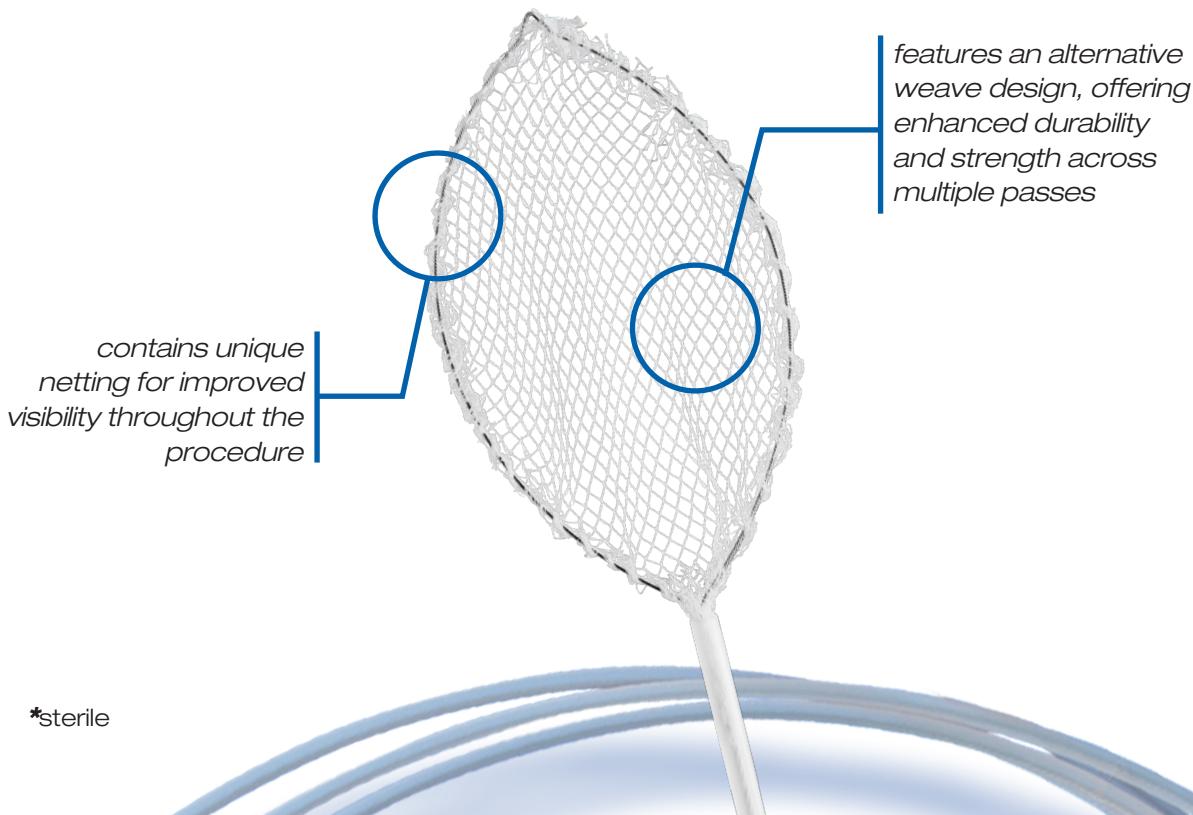
sheath diameter **2.5mm**

length **230cm**

net size **3.0 x 6.0cm**



As the leader in foreign body and polyp retrieval for over 25 years, STERIS Endoscopy is proud to expand our extensive Roth Net retriever portfolio with the **Roth Net retriever - select**.



*sterile

infection prevention

BioGuard® air/water & suction valves

The **BioGuard air/water & suction valves** offer an alternative option to manual cleaning and reprocessing and are available in 2, 3, and 4-piece kit options.

The single-use BioGuard air/water & suction valve kits...

- *provide consistent performance - use a new kit for each procedure*
- *support adherence to industry guidelines which require traceability with a specific endoscope¹*



BioGuard® air/water cleaning adapter - Olympus

Introducing the new disposable **BioGuard air/water cleaning adapter** which is designed specifically for Olympus GI endoscopes*, offering a single-use option that flushes the air/water channel during the bedside cleaning process

BX00711788



WARNING
⚠ **NOT for Patient Use**
ONLY for Pre-Cleaning
Air / Water Channel
⊗ **DO NOT REUSE**
00732445

The single-use BioGuard air/water cleaning adapter...

- *eliminates the need for manual reprocessing and to be tracked with a specific endoscope*
- *offers a unique appearance and warning tag to prevent use during patient procedures*
- *individually packaged to ensure use only during the bedside pre-cleaning process*

¹ANSI/AAMI ST91: 2015 Flexible and semi-rigid endoscope processing in health care facilities. 20, 23, 25, 31, 32, 33.

*Compatible with Olympus GI endoscopes excluding EUS echoendoscopes that utilize a balloon channel.

effective cleaning

DuoSwift® combination squeegee brush

BX00711618 / BX00711619

channel size **2.8-7.0mm**

sheath diameter **1.7mm**

length **230cm**

bristle diameter **5-7mm**

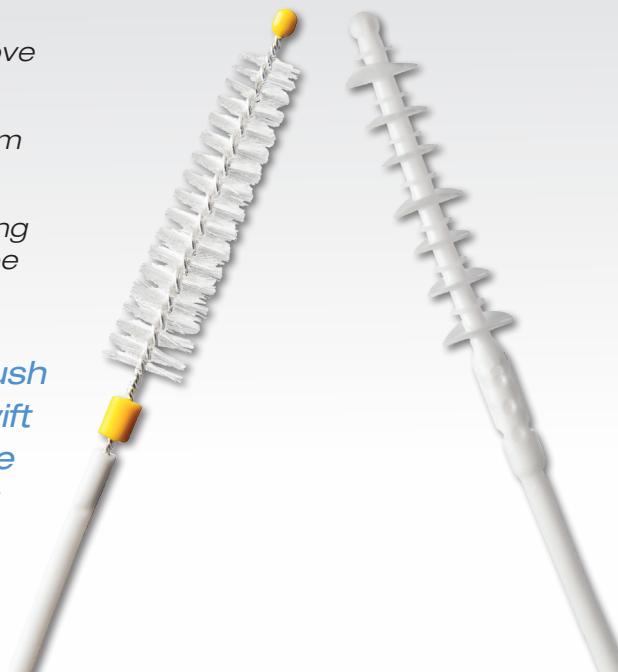
valve control head **10mm** (included in BX00711619 only)



The **DuoSwift combination squeegee brush** features a tapered nylon brush on the leading end and a series of squeegees on the trailing end to help remove liquid and debris from flexible endoscopes.

- *bristled brush helps loosen and remove bioburden with friction*
- *squeegee pulls liquid and residue from the endoscope channel*
- *unique design helps maximize cleaning touches within compatible endoscope channels*

*Comparative cleaning brush tests show that the DuoSwift brush can successfully remove most bioburden in one pass.**



*Biotest Laboratories. "Efficacy Testing of Cleaning Brushes for US Endoscopy." 2016. Test Report on file with STERIS Endoscopy.

product information

bleed management and irrigation		
BX00711811	Carr-Locke injection needle	5
BX00711812	Carr-Locke injection needle	5
BX00711813	Carr-Locke injection needle	5
BX00711814	Carr-Locke injection needle	5
BX00711822	Carr-Locke injection needle	5
BX00711823	Carr-Locke injection needle	10
BX00711824	Carr-Locke injection needle	10
C910001	Padlock Clip® defect closure system	1
C913131	Padlock Clip Pro-Select® defect closure system	1
GI procedure products		
BX00711780	BioGuard® air/water & suction valves - 2 piece kit	50
BX00711783	BioGuard® air/water & suction valves - 3 piece kit kit includes BioShield® biopsy valve (BX00711129)	50
BX00711784	BioGuard® air/water & suction valves - 4 piece kit kit includes BioShield® biopsy valve (BX00711129) and Torrent® scope connector (BX00711570)	50
BX00711788	BioGuard® air/water cleaning adapter - Olympus	50
BX00711618	DuoSwift® combination squeegee brush	50
BX00711619	DuoSwift® combination squeegee brush with valve/control head brush	50
ERCP		
BX00711652	Infinity® ERCP sampling device - 9FR	5
BX00711653	Infinity® ERCP sampling device - 7.5FR	5
BX00711660	Histoguide® wire-guided forceps	5
foreign body management		
BX00711177	Raptor® grasping device	5
BX00711178	Raptor® grasping device - mini	5
BX00711169	Roth Net® retriever - select - sterile	10
BX00711170	Roth Net® retriever - select	5
polypectomy and tissue acquisition		
BX00711099	eTrap® polyp trap	25
BX00711115	Exacto® cold snare	10
BX00711094	Exacto® cold snare	20
BX00711095	Exacto® cold snare	50
BX00711119	Lariat® snare	10
BX00711096	Lariat® snare	20
BX00711097	Lariat® snare	50
BX00711084	iSnare® system - Lariat® snare	5
BX00711871	Histolock® resection device	3
BX00711889	Moray® micro forceps	3

OD = outer diameter

*Some scope tips may have variable outer diameter tolerances.



Endoscopy

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