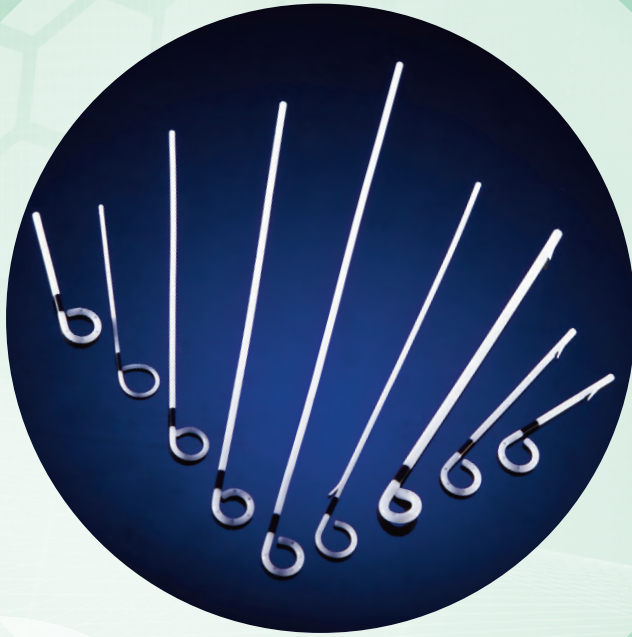




HOBBS MEDICAL, INC.



INTRODUCTION



WELCOME

Established in 1984, Hobbs Medical, Inc. has built a solid reputation for innovation and quality. A privately held company with expertise in the development and manufacture of diagnostic and therapeutic accessories for flexible GI and Pulmonary Endoscopy, Hobbs works with a network of industry professionals, consultants, sales representatives and international distribution agencies to bring precision endoscopic accessories to the world market. We take pride in our comprehensive line of precision accessories, all manufactured in the USA, and continue to introduce unique devices to the ever-changing market.

The entire staff at Hobbs Medical is committed to exceeding each and every customer's expectations;

providing cost-effective, quality and innovative products and investing in ongoing product development.

Our Sales personnel are always available to answer inquiries. We look forward to responding to your needs.

Contact Sales at (800) 344-6227 or visit www.hobbsmedical.com



HOBBS MEDICAL, INC.

8 Spring Street, Stafford Springs, CT 06076 USA • 800 344 6227 • www.hobbsmedical.com

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QUALITY POLICY

The Quality Policy of Hobbs Medical, Inc. is to continually meet the needs and expectations of our customers. This will be accomplished through a company wide commitment to improving products, processes and services that ensure customer requirements are met.

Market feedback and a continuous evaluation of our Quality Management System will promote the continued effectiveness and suitability of complying with all customer and regulatory requirements.

SPECIFICATION CHANGES

Hobbs Medical reserves the right to make improvements and changes in the products described herein. Should you have a suggestion for a new device or an improvement of an existing device, let our Engineering staff translate your idea into reality. Our website (www.hobbsmedical.com) provides an avenue for product suggestions.

PRODUCT WARRANTY

Descriptions or specifications appearing in Hobbs Medical literature are solely meant to generally describe the product at the time of manufacture and do not constitute any express warranties. Hobbs Medical warrants all of its products to be free from defects in materials and workmanship. Storage conditions and product use are factors beyond the control of Hobbs Medical and may directly affect the products and the results obtained from them. The user assumes responsibility for any consequences, which may arise from the final use of the products. No person has any authority to bind Hobbs Medical to any representation or warranty concerning these products.

All reusable products in this catalog are warranted to the original purchaser to be free from defects in material and workmanship for a period of six months from the date of purchase. All disposable products are warranted to the original purchaser to be free from defects in materials and workmanship for the first use only.

RETURN POLICY

A Return Authorization number must be obtained from Hobbs Medical's Customer Service Department (800-344-6227) before returning products for evaluation. A reason for the return, lot number(s), catalog number(s), purchase order number(s) and requested disposition of the product(s) are required to receive a Return Authorization Number.

Products opened or used during a procedure will be considered a source of contamination and will not be accepted unless they have been sterilized and/or high level disinfected prior to returning to Hobbs Medical.

Return Authorizations for non-defective, unused or items ordered in error must be returned in the original, unopened packaging within 30 days of purchase.

All non-defective returns are subject to a 25% restocking charge. For non USA customers, please contact your distributor.

SHIPPING & TERMS

Most items are shipped within one day. Products are shipped via ground transportation unless otherwise specified. MasterCard, VISA, American Express and Discover accepted. F.O.B. Stafford Springs, Connecticut. Due to fluctuating operating costs, we reserve the right to change prices without prior notice.

ORDERING INFORMATION

Our Sales and Customer Service personnel are always available to answer inquiries and to meet our customers' specific needs. Order and Price Requests can be placed by telephone, fax or email.

CONTACT INFORMATION

Customer Service
800-344-6227 toll-free
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Orders & Returns

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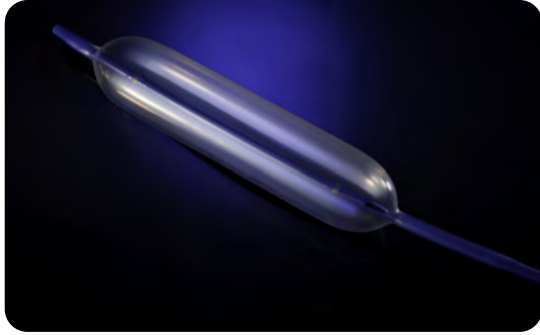
Product Information
Pricing
Specification Changes

The image features a solid green background with several overlapping circles of varying sizes and opacities. A large, semi-transparent light green circle is centered on the page. Overlapping this are several other circles: a smaller, semi-transparent light green circle in the top right; a white-outlined circle in the middle right; a white-outlined circle in the bottom left; and a semi-transparent light green circle in the top left. The word "BALLOONS" is centered in white, uppercase letters within the large central circle.

BALLOONS

Achalasia Balloon Dilators

- Guide Wire port accepts a .038 inch Guide Wire
- Standard Luer-lock fittings for compatibility with inflation/deflation devices
- Radiopaque markers located within the balloon aids in the positioning of the balloon under fluoroscopy
- Multiple diameters offered
- Packaged sterile for single use



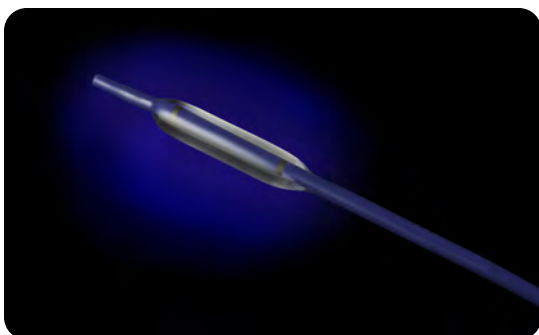
ACHALASIA BALLOON DILATORS

Catalog Number	Description	Inflated O.D.	Balloon Length	Sheath	Length
3302	Over the Wire	30mm (90fr)	10cm	5.3mm	100cm
3304	Over the Wire	35mm (105fr)	10cm	5.3mm	100cm
3306	Over the Wire	40mm (120fr)	10cm	5.3mm	100cm

ACHALASIA BALLOON DILATOR KIT

Catalog Number	Kit Includes	Inflated O.D.
3300	3302	30mm (90fr)
	3304	35mm (105fr)
	3306	40mm (120fr)
	3406 Guide Wire	





Biliary Balloon Dilators

- Offered in a range of small inflated diameters and balloon lengths
- Accepts a .035 inch Guide Wire
- Radiopaque markers for easy visibility under fluoroscopy
- Packaged sterile for single use

BILIARY BALLOON DILATORS

Catalog Number	Description	Inflated O.D.	Balloon Length	Sheath	Length	Working Channel
3180	Over the Wire	4mm (12fr)	2cm	2.3mm	180cm	2.8mm
3182	Over the Wire	6mm (18fr)	2cm	2.3mm	180cm	2.8mm
3184	Over the Wire	8mm (24fr)	3cm	2.3mm	180cm	2.8mm

BILIARY BALLOON DILATOR KIT

Catalog Number	Kit Includes	Balloon O.D.
3006	3180	4mm (12fr)
	3182	6mm (18fr)
	3184	8mm (24fr)
	3412 Guide Wire	



Stone Extraction (OTW) Balloons

- Accepts a .035 inch Guide Wire
- Balloon material is compatible with ERCP solutions
- Range of inflated diameters to meet your procedural needs
- Unique shape prevents balloon from slipping past stone during retraction
- Radiopaque markers for easy visibility under fluoroscopy
- Standard Luer-lock fitting on injection port
- Packaged sterile for single use



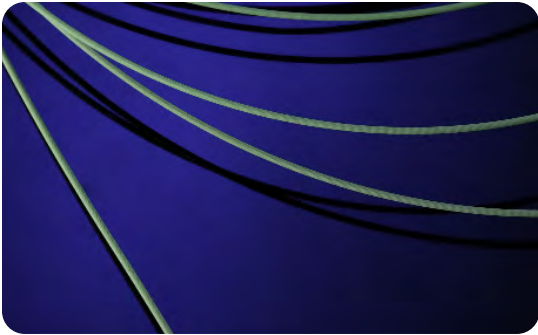
STONE EXTRACTION (OTW) BALLOONS

Catalog Number	Description	Inflated O.D.	Sheath	Length	Working Channel
3502	Over the Wire	10mm (30fr)	2.3mm	180cm	2.8mm
3503	Over the Wire	13mm (39fr)	2.3mm	180cm	4.2mm
3504	Over the Wire	16mm (48fr)	2.3mm	180cm	4.2mm

INFLATION-DEFLATION SYSTEM

Catalog Number	Description
3900	Vacu-lok Aspirating Syringe
4630	Inflation Monitor





Flex-Ez Guide Wires

- Provides a cost-effective alternative when a generic Guide Wire is required to assist in placing Esophageal Stents, Over the Wire Balloon Dilators or Achalasia Balloons
- Teflon coating provides easy passage through the endoscope's working channel
- Packaged sterile for single use

FLEX-EZ GUIDE WIRES

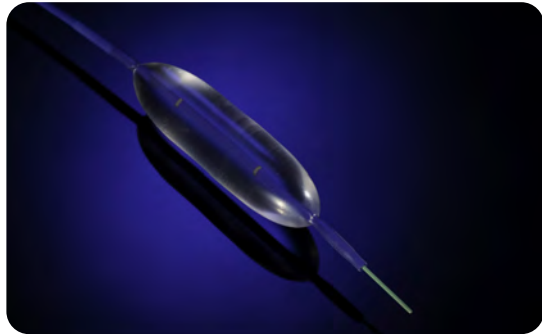
Catalog Number	Description	O.D.	Style	Length
3406	Floppy Tip	.038in	Teflon Coated	260cm
3410	Floppy Tip	.035in	Teflon Coated	260cm
3412	Floppy Tip	.035in	Teflon Coated	400cm



GASTROINTESTINAL PRODUCTS

Flex-Ez Over the Wire (OTW) Balloon Dilators

- Designed to meet Esophageal, Pyloric and Colonic dilation requirements
- Complete range of balloon lengths (3cm, 4cm and 8cm) and inflated diameters (6mm to 20mm)
- Accepts a .035 inch Guide Wire
- Radiopaque markers for easy visibility under fluoroscopy
- Uniform dilation performance under recommended gradual inflation pressure
- Packaged sterile for single use



FLEX-EZ OVER THE WIRE (OTW) BALLOON DILATORS

Catalog Number	Description	Inflated O.D.	Balloon Length	Sheath	Length	Working Channel
3152	Over the Wire	8mm (24fr)	3cm	2.3mm	240cm	2.8mm
3156	Over the Wire	10mm (30fr)	3cm	2.3mm	240cm	2.8mm
3158	Over the Wire	12mm (36fr)	3cm	2.3mm	240cm	2.8mm
3206	Over the Wire	14mm (42fr)	3cm	2.3mm	240cm	3.7mm
3208	Over the Wire	16mm (48fr)	3cm	2.3mm	240cm	3.7mm
3210	Over the Wire	18mm (54fr)	3cm	2.3mm	240cm	3.7mm
3212	Over the Wire	20mm (60fr)	3cm	2.3mm	240cm	3.7mm
3102	Over the Wire	6mm (18fr)	4cm	2.3mm	240cm	2.8mm
3104	Over the Wire	8mm (24fr)	4cm	2.3mm	240cm	2.8mm
3106	Over the Wire	10mm (30fr)	4cm	2.3mm	240cm	2.8mm
3202	Over the Wire	16mm (48fr)	4cm	2.3mm	240cm	3.7mm
3204	Over the Wire	20mm (60fr)	4cm	2.3mm	240cm	3.7mm
3250	Over the Wire	8mm (24fr)	8cm	2.3mm	240cm	3.7mm
3254	Over the Wire	10mm (30fr)	8cm	2.3mm	240cm	3.7mm
3258	Over the Wire	12mm (36fr)	8cm	2.3mm	240cm	3.7mm
3260	Over the Wire	14mm (42fr)	8cm	2.3mm	240cm	3.7mm
3262	Over the Wire	16mm (48fr)	8cm	2.3mm	240cm	3.7mm
3264	Over the Wire	18mm (54fr)	8cm	2.3mm	240cm	3.7mm
3266	Over the Wire	20mm (60fr)	8cm	2.3mm	240cm	3.7mm

FLEX-EZ GUIDE WIRE

Catalog Number	Description	O.D.	Style	Length
3412	Floppy Tip	.035in	Teflon Coated	400cm



FLEX-EZ OVER THE WIRE (OTW) BALLOON DILATOR KIT

Catalog Number	Kit Includes	Balloon O.D.	Balloon Length
3000	3102 Balloon	6mm (18fr)	4cm
	3104 Balloon	8mm (24fr)	4cm
	3106 Balloon	10mm (30fr)	4cm
	3250 Balloon	8mm (24fr)	8cm
	3254 Balloon	10mm (30fr)	8cm
	3258 Balloon	12mm (36fr)	8cm
	3260 Balloon	14mm (42fr)	8cm
	3262 Balloon	16mm (48fr)	8cm
	3264 Balloon	18mm (54fr)	8cm
	3266 Balloon	20mm (60fr)	8cm
		3412 Guide Wire	

INFLATION-DEFLATION SYSTEM

Catalog Number	Description
3900	Vacu-lok Aspirating Syringe
4630	Inflation Monitor



GASTROINTESTINAL PRODUCTS

Flex-Ez Stylet Wire Balloon Dilators

- Designed to meet all Esophageal, Pyloric and Colonic dilation requirements
- Complete range of balloon lengths (3cm, 5.5cm and 8cm) and inflated diameters (8mm to 20mm)
- Uniform dilation performance under recommended gradual inflation pressure
- Packaged sterile for single use



FLEX-EZ STYLET WIRE BALLOON DILATORS

Catalog Number	Description	Inflated O.D.	Balloon Length	Sheath	Length	Working Channel
3708	Stylet Wire	12mm (36fr)	8cm	2.3mm	240cm	2.8mm
3710	Stylet Wire	14mm (42fr)	8cm	2.3mm	240cm	2.8mm
3712	Stylet Wire	16mm (48fr)	8cm	2.3mm	240cm	2.8mm
3714	Stylet Wire	18mm (54fr)	8cm	2.3mm	240cm	2.8mm
3716	Stylet Wire	20mm (60fr)	8cm	2.3mm	240cm	2.8mm
3732	Stylet Wire	8mm (24fr)	5.5cm	2.3mm	240cm	2.8mm
3734	Stylet Wire	10mm (30fr)	5.5cm	2.3mm	240cm	2.8mm
3736	Stylet Wire	12mm (36fr)	5.5cm	2.3mm	240cm	2.8mm
3738	Stylet Wire	14mm (42fr)	5.5cm	2.3mm	240cm	2.8mm
3740	Stylet Wire	16mm (48fr)	5.5cm	2.3mm	240cm	2.8mm
3742	Stylet Wire	18mm (54fr)	5.5cm	2.3mm	240cm	2.8mm
3744	Stylet Wire	20mm (60fr)	5.5cm	2.3mm	240cm	2.8mm
3752	Stylet Wire	8mm (24fr)	3cm	2.3mm	240cm	2.8mm
3754	Stylet Wire	10mm (30fr)	3cm	2.3mm	240cm	2.8mm
3756	Stylet Wire	12mm (36fr)	3cm	2.3mm	240cm	2.8mm
3758	Stylet Wire	14mm (42fr)	3cm	2.3mm	240cm	2.8mm
3760	Stylet Wire	16mm (48fr)	3cm	2.3mm	240cm	2.8mm
3762	Stylet Wire	18mm (54fr)	3cm	2.3mm	240cm	2.8mm
3764	Stylet Wire	20mm (60fr)	3cm	2.3mm	240cm	2.8mm

FLEX-EZ STYLET WIRE BALLOON DILATOR KIT

Catalog Number	Kit Includes	Balloon O.D.	Balloon Length
3002	3708 Balloon	12mm (36fr)	8cm
	3710 Balloon	14mm (42fr)	8cm
	3712 Balloon	16mm (48fr)	8cm
	3714 Balloon	18mm (54fr)	8cm
	3716 Balloon	20mm (60fr)	8cm

INFLATION-DEFLATION SYSTEM

Catalog Number	Description
3900	Vacu-lok Aspirating Syringe
4630	Inflation Monitor





BIOPSY
FORCEPS

GASTROINTESTINAL PRODUCTS

Cold Biopsy Forceps: Reusable

- A variety of jaw configurations and lengths to meet your procedural requirements
- Needle forceps provide several biopsies with one-pass for efficient specimen retrieval
- Precision milled biopsy cups ensure clean-cut, non-deformed specimens
- Smoothly polished tapered distal end reduces channel friction during procedural maneuvers
- Validated for reprocessing – see instructions for use
- Packaged non-sterile



COLD BIOPSY FORCEPS: REUSABLE

Catalog Number	Description	Cup	Sheath	Length
12442	Fenestrated	Oval	2.3mm	180cm
12450	Needle	Oval	2.3mm	180cm
12825	Serrated	Alligator	2.3mm	180cm
12444	Fenestrated	Oval	2.3mm	230cm
12452	Needle	Oval	2.3mm	230cm
12827	Serrated	Alligator	2.3mm	230cm

PULMONARY PRODUCTS

COLD BIOPSY FORCEPS: REUSABLE

Catalog Number	Description	Cup	Sheath	Length
12402	Fenestrated	Oval	1.8mm	120cm
12821	Serrated	Alligator	1.8mm	120cm

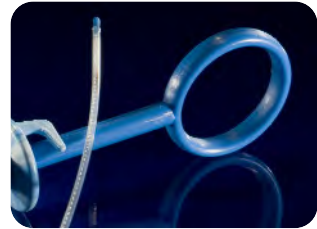


BRUSHES

GASTROINTESTINAL PRODUCTS

Microbiology Brushes: Protected Specimen Brush

- Teflon sheathing for ease of insertion and manipulation during procedures
- Spring-loaded handle and permanent tear drop shaped tip ensures a protective seal
- Latch hook for locking handle in open brush position
- Ergonomic handle provides operator comfort
- Brush configuration ensures a high specimen yield
- Packaged sterile for single use: 5 per box



MICROBIOLOGY BRUSHES

Catalog Number	Brush Diameter	Sheath	Length	Handle Color
4352	2.0mm	1.7mm	220cm	Green Swirl

PULMONARY PRODUCTS

MICROBIOLOGY BRUSHES

Catalog Number	Brush Diameter	Sheath	Length	Handle Color
4310	1.0mm	1.7mm	100cm	Blue Swirl
4320	2.0mm	1.7mm	100cm	Blue Swirl





Modified Saccomanno™ Cell Transport System

- Allows for quick washing of brushes, forceps and needles
- Immediate cell fixation
- Convenient self-contained vial with patient ID tags
- Packaged 10 per box

MODIFIED SACCOMANNO™ CELL TRANSPORT SYSTEM

Catalog Number	Description
4101	Cell Transport System

PULMONARY PRODUCTS



Nasal Cytology Brush

- Tough stainless steel, high tempered wire to prevent kinking
- Bullet tip prevents mucosal trauma
- Color-coded handle provides quick and easy visual identification
- Packaged sterile for single use: 10 per box

NASAL CYTOLOGY BRUSH

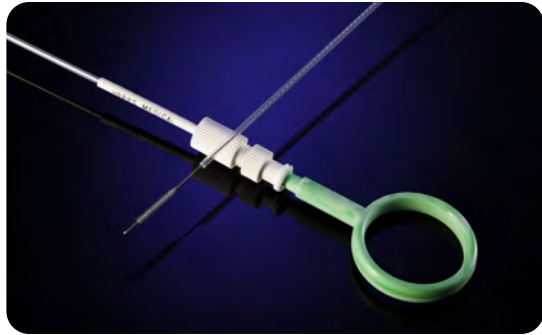
Catalog Number	Brush Diameter	Sheath	Length	Handle Color
4290	2.0mm	N/A	10cm	Blue Swirl
4291	3.0mm	N/A	10cm	Blue Swirl



GASTROINTESTINAL PRODUCTS

Cytology Brushes

- Teflon sheathing for ease of insertion and manipulation during procedures
- High tempered stainless steel wire to prevent kinking
- Radiopaque ball tip prevents mucosal trauma
- Thumb ring for easy operation
- Endoscope compatible lengths
- Packaged sterile for single use: 10 per box



CYTOLOGY BRUSHES

Catalog Number	Brush Diameter	Sheath	Length	Handle Color
4102	3.0mm	1.7mm	160cm	Green
4104	3.0mm	1.7mm	200cm	Green
4106	3.0mm	1.7mm	230cm	Green
4108	3.0mm	2.3mm	160cm	Green
4110	3.0mm	2.3mm	200cm	Green
4112	3.0mm	2.3mm	260cm	Green

PULMONARY PRODUCTS

CYTOLOGY BRUSHES

Catalog Number	Brush Diameter	Sheath	Length	Handle Color
4202	1.0mm	1.7mm	120cm	Blue
4204	2.0mm	1.7mm	120cm	Blue
4206	3.0mm	1.7mm	120cm	Blue





Cleaning Brushes: Disposable

GOOD-BI-BRUSH (2-BRUSH CLEANING SYSTEM)

- Unique tapered 2-brush system provides dual cleaning action with one pass
- Blunt, looped tip brush protects delicate channels
- Improved sheath flexibility for easy passage through working channel and umbilical exit port
- Vivid color cannula offers easy identification in cleaning solution
- Endoscope compatible lengths
- Packaged for single use: 25 per box

GOOD-BI-BRUSH (2-BRUSH CLEANING SYSTEM): DISPOSABLE

Catalog Number	Brush Taper	Brush Length	Sheath	Length	Working Channel
4660	3-5mm x 4-6mm	2cm x 1cm	1.7mm	260cm	2.0mm & Larger

Single Cleaning Brush System

- Unique tapered brush provides greater channel cleaning

SINGLE CLEANING BRUSH SYSTEM: DISPOSABLE

Catalog Number	Brush Taper	Brush Length	Sheath	Length	Working Channel
4676	3-5mm	2cm	1.7mm	260cm	2.0mm & Larger
4677	3-5mm	1cm	1.7mm	260cm	2.0mm & Larger

PULMONARY PRODUCTS

- Unique tapered 2-brush system provides dual cleaning action with one pass

GOOD-BI-BRUSH (2-BRUSH CLEANING SYSTEM): DISPOSABLE

Catalog Number	Brush Taper	Brush Length	Sheath	Length	Working Channel
4665	3-5mm x 4-6mm	2cm x 1cm	1.7mm	100cm	2.0mm & Larger





HOBBS MEDICAL, INC.

CONTACT INFORMATION

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Sales
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salesdept@hobbsmedical.com

Orders & Returns

Product Information
Pricing
Specification Changes

The image features a dark blue background with several concentric circles of varying shades of blue. A central dark blue circle contains the word "NEEDLES" in white, uppercase, sans-serif font. To the right of this central circle, a white-outlined circle is positioned. Other concentric circles are scattered around the center, some overlapping. The overall composition is abstract and geometric.

NEEDLES

NEEDLES

GASTROINTESTINAL/PULMONARY PRODUCTS

Posi-Stop Injection Needles

- Accurate full needle extension (4mm or 5mm)
- Endoscope compatible lengths
- Sheath diameter compatible with either 2.0mm, or 2.8mm and larger scope channels
- Protective radiopaque tip eliminates risk of scope damage and ensures optimal visualization during fluoroscopy
- Unique "Posi-Stop" feature ensures accurate extension and safe retraction
- Single hand operation
- Color-coded handles provide quick and easy visual identification
- Packaged sterile for single use



POSI-STOP INJECTION NEEDLES

Catalog Number	Needle Gauge	Needle Length	Sheath	Length	Color Code
4706	23 ga	5mm	2.3mm	200cm	Blue
4708	25 ga	5mm	2.3mm	200cm	Blue Swirl
4716	23 ga	4mm	2.3mm	200cm	Green
4718	25 ga	4mm	2.3mm	200cm	Green Swirl
4720	23 ga	5mm	2.3mm	260cm	Blue
4721	23 ga	4mm	2.3mm	260cm	Green
4722	25 ga	5mm	2.3mm	260cm	Blue Swirl
4723	25 ga	4mm	2.3mm	260cm	Green Swirl

PULMONARY PRODUCTS*

POSI-STOP INJECTION NEEDLES

Catalog Number	Needle Gauge	Needle Length	Sheath	Length	Color Code
4702	23 ga	5mm	1.8mm	200cm	Blue
4704	25 ga	5mm	1.8mm	200cm	Blue Swirl
4712	23 ga	4mm	1.8mm	200cm	Green
4714	25 ga	4mm	1.8mm	200cm	Green Swirl

*Sheath diameter compatible with 2.0mm and larger scope channels





Endoscopic Filtration/Injection Kit

- Kit contains all necessary components for filtering injection media
- Kit includes unique “Posi-Stop” endoscopic injection needle
- All components are single use to minimize risk of cross contamination
- Packaged sterile

Catalog Number	Description
4750	Endoscopic Filtration/Injection Kit

Includes:

- One 10cc Syringe
- One 0.45 Micron Filter
- One 0.22 Micron Filter
- One Posi-Stop Injection Needle #4722 25 gauge 5mm



Transbronchial Aspiration Needle with Vacu-lok Aspirating Syringe

- 21 gauge needle for maximum specimen retrieval
- High specimen yield when negative pressure is maintained with Vacu-lok Aspirating Syringe
- Posi-stop feature for accurate extension and retraction
- Cannula with radiopaque features for easy visualization during fluoroscopy
- Packaged sterile for single use



TRANSBRONCHIAL ASPIRATION NEEDLE WITH VACU-LOK ASPIRATING SYRINGE

Catalog Number	Needle Gauge	Needle Length	Sheath	Length
4620	21 ga	13mm	1.8mm	150cm

TRANSBRONCHIAL ASPIRATION NEEDLE

Catalog Number	Needle Gauge	Needle Length	Sheath	Length
4621	21 ga	13mm	1.8mm	150cm

VACU-LOK ASPIRATING SYRINGE

Catalog Number	Description
3900	Vacu-lok Aspirating Syringe 20ml



The background is a solid green color with several overlapping circles and rings of varying shades of green and white. The central focus is a large, dark green circle containing the text. Other circles and rings are scattered around, some overlapping each other and the central circle. The overall aesthetic is clean and modern.

POLYPECTOMY SNARES

GASTROINTESTINAL PRODUCTS

Polypectomy Snares: Reusable

- Handle features a rotatable Active Cord fitting*
- Fully rotatable handle for ease of manipulation and placement
- Recommended for a 2.8mm or larger working channel
- Validated for reprocessing – see instructions for use
- Requires Active Cord*



*See Specialty Items, page 32 for Active Cord

POLYPECTOMY SNARES: REUSABLE (Snare and sheath assembly only – handle sold separately)

Catalog Number	Description	Loop Diameter	Sheath	Length	Connector
4510	Oval Loop	4.0cm x 3.0cm	2.3mm	220cm	Female
4511	Oval Loop	5.0cm x 3.5cm	2.3mm	220cm	Female
4514	Hexagonal Loop	4.0cm x 3.5cm	2.3mm	220cm	Female
4518	Crescent Loop	3.5cm x 3.5cm	2.3mm	220cm	Female

ROTATABLE POLYPECTOMY REPLACEMENT HANDLE: REUSABLE

Catalog Number	Description
4506	Snare Handle

REUSABLE POLYPECTOMY SNARE KITS

Catalog Number	Description	Loop Diameter	Sheath	Length	Connector
4501	Oval Loop	4.0cm x 3.0cm	2.3mm	220cm	Female
4503	Hexagonal Loop	4.0cm x 3.5cm	2.3mm	220cm	Female
4505	Crescent Loop	3.5cm x 3.5cm	2.3mm	220cm	Female
4507	Oval Loop	5.0cm x 3.5cm	2.3mm	220cm	Female

Includes:

- Two Snares
- One Handle – #4506
- One Active Cord – Identify brand of cautery unit in order to include the appropriate cord





Polypectomy Snares: Disposable

- Braided stainless steel wire prevents loop distortion
- Both male and female cautery connections offered to meet individual cautery needs
- Completely disposable unit prevents cross-contamination concerns
- Requires Active Cord*
- Packaged sterile: 5 per box

*See Specialty Items, page 32 for Active Cord

POLYPECTOMY SNARES: DISPOSABLE

Catalog Number	Description	Loop Diameter	Sheath	Length	Connector
4561	Hexagonal Loop	4.5cm x 3.0cm	2.3mm	220cm	Female
4561-OLY	Hexagonal Loop	4.5cm x 3.0cm	2.3mm	220cm	Olympus
4562	Crescent Loop	5.0cm x 2.5cm	2.3mm	220cm	Female
4562-OLY	Crescent Loop	5.0cm x 2.5cm	2.3mm	220cm	Olympus
4563	Standard Oval Loop	5.0cm x 2.5cm	2.3mm	220cm	Female
4563-OLY	Standard Oval Loop	5.0cm x 2.5cm	2.3mm	220cm	Olympus
4564	Maxi Oval Loop	5.5cm x 3.5cm	2.3mm	220cm	Female
4564-OLY	Maxi Oval Loop	5.5cm x 3.5cm	2.3mm	220cm	Olympus
4565	Mini Oval Loop	3.5cm x 2.0cm	2.3mm	220cm	Female
4565-OLY	Mini Oval Loop	3.5cm x 2.0cm	2.3mm	220cm	Olympus
4567	Micro Oval Loop	2.5cm x 1.5cm	2.3mm	220cm	Female
4567-OLY	Micro Oval Loop	2.5cm x 1.5cm	2.3mm	220cm	Olympus



GASTROINTESTINAL PRODUCTS



Polypectomy Snares: Short Throw Disposable

- Handle designed for comfortable extension during polypectomy procedures
- Completely disposable unit prevents cross-contamination concerns
- Braided stainless steel wire prevents loop distortion
- Both male and female cautery connections offered to meet individual cautery needs
- Standard Oval available for a 2.0mm working channel
- Requires Active Cord*
- Packaged sterile: 5 per box

*See Specialty Items, page 32 for Active Cord

POLYPECTOMY SNARES: SHORT THROW DISPOSABLE

Catalog Number	Description	Loop Diameter	Sheath	Length	Connector
4571	Hexagonal Loop	4.5cm x 3.0cm	2.3mm	220cm	Female
4571-OLY	Hexagonal Loop	4.5cm x 3.0cm	2.3mm	220cm	Olympus
4572	Crescent Loop	5.0cm x 2.5cm	2.3mm	220cm	Female
4572-OLY	Crescent Loop	5.0cm x 2.5cm	2.3mm	220cm	Olympus
4573	Standard Oval Loop	5.0cm x 2.5cm	2.3mm	220cm	Female
4573-OLY	Standard Oval Loop	5.0cm x 2.5cm	2.3mm	220cm	Olympus
4575	Mini Oval Loop	3.5cm x 2.0cm	2.3mm	220cm	Female
4575-OLY	Mini Oval Loop	3.5cm x 2.0cm	2.3mm	220cm	Olympus
4577	Micro Oval Loop	2.5cm x 1.5cm	2.3mm	220cm	Female
4577-OLY	Micro Oval Loop	2.5cm x 1.5cm	2.3mm	220cm	Olympus
7202	Oval Loop	3.5cm x 2.0cm	1.8mm	220cm	Female





RETRIEVAL DEVICES

GASTROINTESTINAL PRODUCTS

Helical Retrieval Baskets: Reusable

- 3-ring handle designed for comfortable extension during procedures
- Luer-lock side port for fluid injection
- Compatible with 2.8mm and larger channels
- Choice of open basket diameter or wire configuration
- Replacement handles available
- Validated for reprocessing – see instructions for use
- Packaged sterile



HELICAL RETRIEVAL BASKETS: REUSABLE (Packaged fully assembled with handle)

Catalog Number	Description	Open Diameter	Sheath	Length
4830	4-Wire	15mm	2.3mm	220cm
4832	4-Wire	20mm	2.3mm	220cm
4814	3-Wire	15mm	2.3mm	220cm
4816	3-Wire	20mm	2.3mm	220cm

HELICAL RETRIEVAL BASKET REPLACEMENT HANDLE: REUSABLE

Catalog Number	Description
4850	Basket Handle

PULMONARY PRODUCTS

- Compatible with 2.0mm and larger channels

HELICAL RETRIEVAL BASKETS: REUSABLE

Catalog Number	Description	Open Diameter	Sheath	Length
4806	3-Wire	15mm	1.8mm	150cm
4808	3-Wire	20mm	1.8mm	150cm
4822	4-Wire	15mm	1.8mm	150cm
4824	4-Wire	20mm	1.8mm	150cm





Retrieval Forceps: Reusable

- 3-ring handle designed for comfortable extension during procedures
- Luer-lock side port for fluid injection
- Replacement handles available
- Validated for reprocessing – see instructions for use
- Compatible with 2.8mm and larger channels
- Packaged sterile

RETRIEVAL FORCEPS: REUSABLE (Packaged fully assembled with handle)

Catalog Number	Description	Open Diameter	Sheath	Length
5008	3-Prong	20mm	2.3mm	220cm
5018	4-Prong	20mm	2.3mm	220cm

RETRIEVAL FORCEPS REPLACEMENT HANDLE: REUSABLE

Catalog Number	Description
5050	Forceps Handle

PULMONARY PRODUCTS

- Compatible with 2.0mm and larger channels

RETRIEVAL FORCEPS: REUSABLE

Catalog Number	Description	Open Diameter	Sheath	Length
5004	3-Prong	20mm	1.8mm	150cm



The Retriever: Disposable (3-Prong Looped Retriever)

- Disposable to prevent cross-contamination concerns
- Looped prongs for minimal mucosal trauma
- Unique spring-loaded handle for maximum retention
- Compatible with 2.8mm or larger channels
- Packaged sterile for single use



THE RETRIEVER: DISPOSABLE

Catalog Number	Description	Open Diameter	Sheath	Length
5030	3 Loops	25mm	2.5mm	220cm
5030S 5/box	3 Loops	25mm	2.5mm	220cm



The background is a solid green color with several overlapping circles and rings of varying shades of green. Some are solid, while others are just outlines. The central focus is a dark green circle containing the text.

SPECIALTY ITEMS

GASTROINTESTINAL PRODUCTS

Active Cords

- Reusable insulated cords
- Available with either banana jack connector or with universal connector to fit all Hobbs electrocautery accessories
- Fits most common electrocautery generators
- Packaged non-sterile

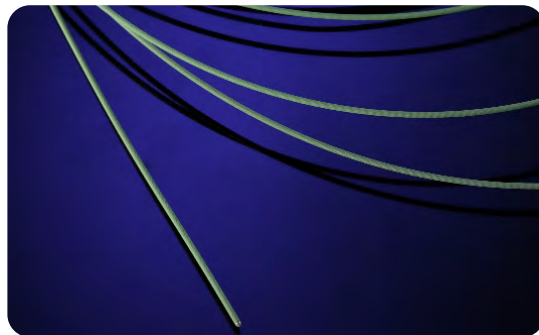


ACTIVE CORDS

Catalog Number	Description	Cautery Unit	Distal End
4520	Active Cord	Universal Fitting	Banana Jack
4525	Active Cord	Universal Fitting	Universal

Flex-Ez Guide Wires

- Provides a cost-effective alternative when a generic Guide Wire is required to assist in placing Esophageal Stents, Over the Wire Balloon Dilators or Achalasia Balloons
- Teflon coating provides easy passage through the endoscope's working channel
- Packaged sterile for single use



FLEX-EZ GUIDE WIRES

Catalog Number	Description	O.D.	Style	Length
3406	Floppy Tip	.038in	Teflon Coated	260cm
3410	Floppy Tip	.035in	Teflon Coated	260cm
3412	Floppy Tip	.035in	Teflon Coated	400cm





The Mistifier: Spray Catheter: Disposable

- Used in chromoendoscopy for early detection of flat lesions and polyps
- Consistent 360-degree spray mist pattern
- Disposable to prevent cross-contamination concerns
- Compatible with power irrigators
- Packaged sterile for single use: 5 per box

THE MISTIFIER: SPRAY CATHETER: DISPOSABLE

Catalog Number	Description	Sheath	Length
2190	Spray Catheter	2.6mm	260cm



Aspiration Catheter: Disposable

- Teflon Catheter for ease of passage through working channel
- Available with permanent or removable universal Luer-lock fitting
- Spiral pattern of holes at distal tip
- Compatible with 2.8mm or larger channels
- Packaged sterile for single use: 5 per box

ASPIRATION CATHETER: DISPOSABLE

Catalog Number	Description	Sheath	Length	Luer-Lock
2181	Aspiration Catheter	2.3mm	240cm	Permanent
2182	Aspiration Catheter	2.3mm	240cm	Removable



GASTROINTESTINAL PRODUCTS

Scope Introducer

- Provides easy irrigation access through working channel
- Allows accessories to move smoothly through working channel
- Compatible with most currently manufactured endoscopes
- Packaged sterile for single use: 5 per box



SCOPE INTRODUCER

Catalog Number	Description	Outer Diameter	Inner Diameter
4650	Scope Introducer	3.07mm	2.48mm

Vacu-lok Aspirating Syringe

- Universal Luer-lock fitting
- Use during Endoscopic Ultrasound/Fine Needle Aspirate for maximum negative pressure
- Use with inflation monitor* for inflation and evacuation of balloon dilators
- Ergonomic design provides a unique locking system
- Disposable to prevent cross-contamination
- Packaged sterile for single use: 5 per box
- Size 20ml



*See pages 6, 9, & 10 for Inflation Monitor

VACU-LOK ASPIRATING SYRINGE

Catalog Number	Description
3900	Vacu-lok Aspirating Syringe





STENTS

GASTROINTESTINAL PRODUCTS

Biliary Pigtail and Amsterdam Stents

- Pigtail stents feature equal radius on both ends of the stent with six equally spaced side ports for superior drainage
- Amsterdam stents feature internal and external retention flanges for easy positioning
- Unique material coating for enhanced biocompatibility
- Extra flexible material reduces risk of duct trauma
- Available individually or as a kit (Stent, Guide Wire Push Catheter and Guide Catheter)
- MRI safe
- Packaged sterile for single use



BILIARY DOUBLE PIGTAIL STENTS

Catalog Number	Diameter/Length	Recommended Guide Wire Size
6102	7fr - 4cm	.035in
6103	7fr - 7cm	.035in
6104	7fr - 10cm	.035in
6105	7fr - 15cm	.035in
6106	10fr - 4cm	.035in
6107	10fr - 7cm	.035in
6108	10fr - 10cm	.035in
6109	10fr - 15cm	.035in

CATHETERS

Catalog Number	Description
6130	Guide Catheter
6132	2.3mm Pusher Catheter
6134	3.3mm Pusher Catheter

BILIARY DOUBLE PIGTAIL STENT KITS

Catalog Number	Diameter/Length	Kits Include
6001	7fr - 4cm	6102 Stent, 3412 Guide Wire, 6132 Pusher Catheter
6027	7fr - 7cm	6103 Stent, 3412 Guide Wire, 6132 Pusher Catheter
6002	7fr - 10cm	6104 Stent, 3412 Guide Wire, 6132 Pusher Catheter
6023	7fr - 15cm	6105 Stent, 3412 Guide Wire, 6132 Pusher Catheter
6003	10fr - 4cm	6106 Stent, 3412 Guide Wire, 6134 Pusher Catheter, 6130 Guide Catheter
6028	10fr - 7cm	6107 Stent, 3412 Guide Wire, 6134 Pusher Catheter, 6130 Guide Catheter
6004	10fr - 10cm	6108 Stent, 3412 Guide Wire, 6134 Pusher Catheter, 6130 Guide Catheter
6024	10fr - 15cm	6109 Stent, 3412 Guide Wire, 6134 Pusher Catheter, 6130 Guide Catheter



BILIARY AMSTERDAM STENTS

Catalog Number	Diameter/Length	Recommended Guide Wire Size
6110	7fr - 5cm	.035in
6111	7fr - 7cm	.035in
6113	7fr - 9cm	.035in
6112	7fr - 10cm	.035in
6115	7fr - 12cm	.035in
6117	10fr - 7cm	.035in
6118	10fr - 10cm	.035in
6120	10fr - 12cm	.035in

CATHETERS

Catalog Number	Description
6130	Guide Catheter
6132	2.3mm Pusher Catheter
6134	3.3mm Pusher Catheter

BILIARY AMSTERDAM STENT KITS

Catalog Number	Diameter/Length	Kits Include
6005	7fr - 5cm	6110 Stent, 3412 Guide Wire, 6132 Pusher Catheter
6012	7fr - 7cm	6111 Stent, 3412 Guide Wire, 6132 Pusher Catheter
6013	7fr - 9cm	6113 Stent, 3412 Guide Wire, 6132 Pusher Catheter
6006	7fr - 10cm	6112 Stent, 3412 Guide Wire, 6132 Pusher Catheter
6014	7fr - 12cm	6115 Stent, 3412 Guide Wire, 6132 Pusher Catheter
6015	10fr - 7cm	6117 Stent, 3412 Guide Wire, 6134 Pusher Catheter, 6130 Guide Catheter
6009	10fr - 10cm	6118 Stent, 3412 Guide Wire, 6134 Pusher Catheter, 6130 Guide Catheter
6011	10fr - 12cm	6120 Stent, 3412 Guide Wire, 6134 Pusher Catheter, 6130 Guide Catheter



Freeman Pancreatic Flexi-Stents: Single Pigtail

- Small pigtail radius prevents interference with duodenal peristalsis
- External mark ensures proper placement
- Softer more pliable material easily follows tortuous duct contours without kinking
- Improved patient safety and comfort
- Small retention flange minimizes the risk of duct trauma
- Compatible with current exchange systems
- MRI safe
- Packaged sterile for single use



FREEMAN PANCREATIC FLEXI-STENTS: SINGLE PIGTAIL

Catalog Number	Diameter/Length	Recommended Guide Wire Size
6532	3fr - 5cm w/o flange	.021in
6533	3fr - 7cm w/o flange	.021in
6534	3fr - 9cm w/o flange	.021in
6535	3fr - 11cm w/o flange	.021in
6541	4fr - 3cm w/flange	.025in
6542	4fr - 5cm w/flange	.025in
6544	4fr - 7cm w/o flange	.025in
6545	4fr - 9cm w/o flange	.025in
6546	4fr - 11cm w/o flange	.025in
6547	4fr - 9cm w/proximal flange	.025in
6548	4fr - 11cm w/proximal flange	.025in
6551	5fr - 3cm w/flange	.035in
6552	5fr - 5cm w/flange	.035in
6554	5fr - 7cm w/flange	.035in
6555	5fr - 9cm w/flange	.035in
6561	5fr - 3cm w/o flange	.035in
6562	5fr - 5 cm w/o flange	.035in
6564	5fr - 7cm w/o flange	.035in
6565	5fr - 9cm w/o flange	.035in
6566	5fr - 12cm w/o flange	.035in
6567	5fr - 15cm w/o flange	.035in
6568	5fr - 18cm w/o flange	.035in
6571	7fr - 3cm w/flange	.035in
6572	7fr - 5cm w/flange	.035in
6574	7fr - 7cm w/flange	.035in
6575	7fr - 9cm w/flange	.035in
6576	7fr - 11cm w/flange	.035in
6581	7fr - 3cm w/o flange	.035in
6582	7fr - 5cm w/o flange	.035in
6584	7fr - 7cm w/o flange	.035in
6585	7fr - 9cm w/o flange	.035in

PUSHER CATHETERS

Catalog Number	Description
6138	3fr Pusher Catheter
6136	4fr/5fr Pusher Catheter
6132	7fr Pusher Catheter



FREEMAN PANCREATIC FLEXI-STENT KITS: SINGLE PIGTAIL

Catalog Number	Diameter/Length	Kits Include
6506	3fr - 5cm w/o flange	6532 Stent, 6138 Pusher Catheter
6507	3fr - 7cm w/o flange	6533 Stent, 6138 Pusher Catheter
6508	3fr - 9cm w/o flange	6534 Stent, 6138 Pusher Catheter
6509	3fr - 11cm w/o flange	6535 Stent, 6138 Pusher Catheter
6501	4fr - 3cm w/flange	6541 Stent, 6136 Pusher Catheter
6502	4fr - 5cm w/flange	6542 Stent, 6136 Pusher Catheter
6503	4fr - 7cm w/o flange	6544 Stent, 6136 Pusher Catheter
6504	4fr - 9cm w/o flange	6545 Stent, 6136 Pusher Catheter
6505	4fr - 11cm w/o flange	6546 Stent, 6136 Pusher Catheter
6510	5fr - 3cm w/flange	6551 Stent, 6136 Pusher Catheter
6511	5fr - 5cm w/flange	6552 Stent, 6136 Pusher Catheter
6512	5fr - 7cm w/flange	6554 Stent, 6136 Pusher Catheter
6513	5fr - 9cm w/flange	6555 Stent, 6136 Pusher Catheter
6514	5fr - 3cm w/o flange	6561 Stent, 6136 Pusher Catheter
6515	5fr - 5cm w/o flange	6562 Stent, 6136 Pusher Catheter
6516	5fr - 7cm w/o flange	6564 Stent, 6136 Pusher Catheter
6517	5fr - 9cm w/o flange	6565 Stent, 6136 Pusher Catheter
6518	5fr - 12cm w/o flange	6566 Stent, 6136 Pusher Catheter
6519	5fr - 15cm w/o flange	6567 Stent, 6136 Pusher Catheter
6529	5fr - 18cm w/o flange	6568 Stent, 6136 Pusher Catheter
6520	7fr - 3cm w/flange	6571 Stent, 6132 Pusher Catheter
6521	7fr - 5cm w/flange	6572 Stent, 6132 Pusher Catheter
6522	7fr - 7cm w/flange	6574 Stent, 6132 Pusher Catheter
6523	7fr - 9cm w/flange	6575 Stent, 6132 Pusher Catheter
6524	7fr - 11cm w/flange	6576 Stent, 6132 Pusher Catheter
6525	7fr - 3cm w/o flange	6581 Stent, 6132 Pusher Catheter
6526	7fr - 5cm w/o flange	6582 Stent, 6132 Pusher Catheter
6527	7fr - 7cm w/o flange	6584 Stent, 6132 Pusher Catheter
6528	7fr - 9cm w/o flange	6585 Stent, 6132 Pusher Catheter
6530	4fr - 9cm w/proximal flange	6547 Stent, 6136 Pusher Catheter
6531	4fr - 11cm w/proximal flange	6548 Stent, 6136 Pusher Catheter

Freeman-Aliperti Pancreatic Flexi-Stents: Straight

FREEMAN-ALIPERTI PANCREATIC FLEXI-STENTS: STRAIGHT

Catalog Number	Diameter/Length	Recommended Guide Wire Size
6341	4fr - 2cm w/flanges	.025in
6342	4fr - 3cm w/flanges	.025in
6351	5fr - 2cm w/flanges	.035in
6352	5fr - 3cm w/flanges	.035in



FREEMAN-ALIPERTI PANCREATIC FLEXI-STENT KITS: STRAIGHT


Catalog Number	Diameter/Length	Kits Include
6310	4fr - 2cm w/flanges	6341 Stent, 6136 Pusher Catheter
6311	4fr - 3cm w/flanges	6342 Stent, 6136 Pusher Catheter
6320	5fr - 2cm w/flanges	6351 Stent, 6136 Pusher Catheter
6321	5fr - 3cm w/flanges	6352 Stent, 6136 Pusher Catheter



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