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## ENDOBYTE GASTROSCOPY BIOPSY FORCEPS

Pantograph hinge mechanism ensures optimum cup opening and bite force. The EndoBite biopsy forceps guarantee excellent biopsy quality.

### FEATURES

- Pantograph opening of the cups with high precision mechanism.
- Sharp edged cups to enable 'cut' instead of 'tear' biopsy.
- Optional 'Channel Guard' low friction sheath.

Part number	Compatible channel	Length (cm)	Channel Guard	Spike	Colour code	Pack size
BIO1-C4-18-180	2.0 – 3.2	180	Yes	No	Blue slider	10
BIO1-C4-23-180	2.8 – 4.2	180	Yes	No	Green slider	10
BIO1-D4-23-180	2.8 – 4.2	180	Yes	Yes	Green slider/Black insert	10
BIO1-C3-23-180	2.8 – 4.2	180	No	No	Green slider	10
BIO1-D3-23-180	2.8 – 4.2	180	No	Yes	Green slider/Black insert	10

## ENDOBYTE COLONOSCOPY BIOPSY FORCEPS

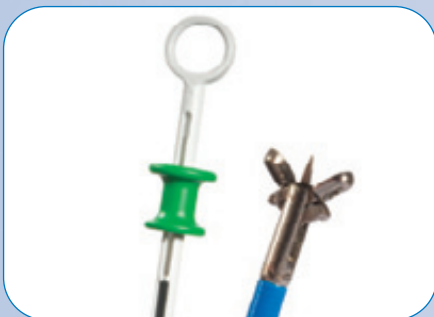
Pantograph hinge mechanism ensures optimum cup opening and bite force. The EndoBite biopsy forceps guarantee an excellent biopsy quality even when the endoscope is tightly angulated.

### FEATURES

- Pantograph opening of the cups with high precision mechanism.
- Sharp edged cups to enable 'cut' instead of 'tear' biopsy.
- Optional 'Channel Guard' low friction sheath.



Part number	Compatible channel	Length (cm)	Channel Guard	Spike	Colour code	Pack size
BIO1-C4-23-230	2.8 – 4.2	230	Yes	No	Red slider	10
BIO1-D4-23-230	2.8 – 4.2	230	Yes	Yes	Red slider/Black insert	10
BIO1-C3-23-230	2.8 – 4.2	230	No	No	Red slider	10
BIO1-D3-23-230	2.8 – 4.2	230	No	Yes	Red slider/Black insert	10



## BRONCHOSCOPY/ENTEROSCOPY BIOPSY FORCEPS

Utilising the same pantograph hinge mechanism as reusable biopsy forceps ensures optimum cup opening and bite force. The EndoBite biopsy forceps guarantee excellent biopsy quality even when the endoscope is tightly angulated.

### FEATURES

- Pantograph opening of the cups with high precision mechanism.
- Sharp edged cups to enable 'cut' instead of 'tear' biopsy.
- 'Channel Guard' low friction sheath.

Part number	Compatible channel	Length (cm)	Channel Guard	Spike	Colour code	Pack size
BIO1-C4-18-120	2.0 – 3.2	120	Yes	No	Blue slider	10
BIO1-C4-18-260	2.0 – 4.2	260	Yes	No	Green slider	10



## BIOBITE GASTROSCOPY BIOPSY FORCEPS

Pantograph hinge mechanism ensure optimum cup opening and bite force. The BioBite biopsy forceps guarantee excellent biopsy quality even when the endoscope is tightly angulated.

### FEATURES

- Pantograph opening of the cups with high precision mechanism.
- Sharp edged cups to enable 'cut' instead of 'tear' biopsy.
- Optional 'Channel Guard' low friction sheath.

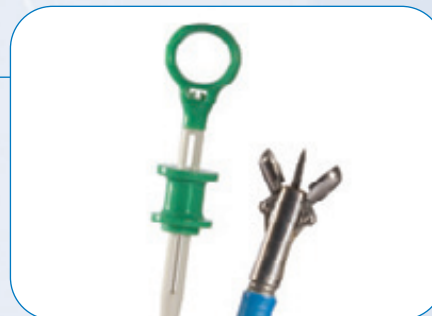
Part number	Compatible channel	Length (cm)	Channel Guard	Spike	Pack size
BF-DIS-2318-C	2.8 – 4.2	180	Yes	No	10
BF-DIS-2318-SC	2.8 – 4.2	180	Yes	Yes	10
BF-DIS-2318	2.8 – 4.2	180	No	No	10
BF-DIS-2318-S	2.8 – 4.2	180	No	Yes	10

## BIOBITE COLONOSCOPY BIOPSY FORCEPS

Pantograph hinge mechanism ensure optimum cup opening and bite force. The BioBite biopsy forceps guarantee excellent biopsy quality even when the endoscope is tightly angulated.

### FEATURES

- Pantograph opening of the cups with high precision mechanism.
- Sharp edged cups to enable 'cut' instead of 'tear' biopsy.
- Optional 'Channel Guard' low friction sheath.



Part number	Compatible channel	Length (cm)	Channel Guard	Spike	Pack size
BF-DIS-2323-C	2.8 – 4.2	230	Yes	No	10
BF-DIS-2323-SC	2.8 – 4.2	230	Yes	Yes	10
BF-DIS-2323	2.8 – 4.2	230	No	No	10
BF-DIS-2323-S	2.8 – 4.2	230	No	Yes	10



## BRONCHOSCOPY & PAEDIATRIC BILOBITE FORCEPS

Utilising the same pantograph hinge mechanism as reusable biopsy forceps ensures optimum cup opening and bite force. The BioBite biopsy forceps guarantee an excellent quality of biopsy even when the endoscope is tightly angulated.

### FEATURES

- Pantograph opening of the cups with high precision mechanism.
- Sharp edged cups to enable 'cut' instead of 'tear' biopsy.
- Optional 'Channel Guard' low friction sheath.

Part number	Compatible channel	Length (cm)	Channel Guard	Spike	Pack size
BF-DIS-1812-C	2.0 – 3.2	120	Yes	No	10
BF-DIS-1812	2.0 – 4.2	120	No	No	10
BF-DIS-1818-C	2.0 – 3.2	180	Yes	No	10
BF-DIS-1818	2.0 – 3.2	180	No	No	10



## ENDOBIITE SINGLE-USE HOT BIOPSY FORCEPS

Utilising the same pantograph hinge mechanism as reusable 'hot' biopsy forceps ensures the optimum cup opening and bite force, the EndoBite Hot biopsy forceps guarantee an optimal bite even when the endoscope is tightly angulated.

### FEATURES

- 100% electrically insulated.
- Pantograph opening of the cups, with high precision.
- Sharp edged cups enable a 'cut' instead of a 'tear' biopsy.
- Traceability : 3 detachable stickers accompany each pair of forceps.

Part number	Compatible channel	Length (cm)	Spike	Pack size
HOT1-C1-23-230-OL	2.8 – 4.2	230	No	10

## STANDARD POL1 POLYPECTOMY SNARES

The reduced throw handle of the POL1 range of polypectomy snares together with the 3-ring design, enhances tactile response while making the opening of the snare feel more comfortable for the nurse.

### FEATURES

- Integral handle gauge allows you to estimate the size of the captured polyp.
- Multifilament small diameter braided wire for precise polypectomy and optimal coagulation.
- Inner centering tube to help reduce the throw of the snare.



Part number	Compatible channel (mm)	Length (cm)	Loop width and shape (mm)	Pack size
POL1-B7-30-23-220-OL	2.8 – 4.2	220	30mm Oval	10
POL1-B7-20-23-220-OL	2.8 – 4.2	220	20mm Mini Oval	10
POL1-F1-30-23-220-OL	2.8 – 4.2	220	30mm Hexagonal	10



## SPECIALIST POL1 POLYPECTOMY SNARES

Specialist snares for specific polypectomies.

### FEATURES

- Rotatable version for difficult to capture polyps. (POL1-B8)
- Unique 'Combi' snare combines both a large and small loop in one device. Assists in inventory management and ensures the correct size of snare is used every time. (POL1-D1)
- Unique 'Resection Master' flat ribbon snare for EMR and sessile polyps. (POL1-C5)

Part number	Compatible channel (mm)	Length (cm)	Loop width and shape (mm)	Pack size
POL1-B8-30-23-220-OL	2.8 – 4.2	220	30mm oval Rotatable	5
POL1-D1-30-23-220-OL	2.8 – 4.2	220	15 and 30mm Oval	10
POL1-C5-22-23-220-OL	2.8 – 4.2	220	22mm Flat Oval	5



## STANDARD 1-LOOP POLYPECTOMY SNARES

The 1-Loop single-use range of small diameter, multi-braided wire, snares provide precision polypectomy and effective coagulation.

### FEATURES

- Multifilament small diameter braided wire for precise polypectomy and optimal coagulation.
- Full insulation within the handle tube.
- Inner centering tube, to reduce throw of snare.

Part number	Compatible channel (mm)	Length (cm)	Loop width and shape (mm)	Pack size
AS2865023	2.8 – 4.2	230	30mm Oval	5
AS2922523	2.8 – 4.2	230	15mm Mini-oval	5
AS2985023	2.8 – 4.2	230	30mm Hexagonal	5
AS2245023	2.8 – 4.2	230	30mm Asymmetrical	5

## TRIPOD FORCEPS

The three prongs of the tripod forceps have atraumatic ring ends to prevent poly damage and an opening width of 25mm enables the capture of a wide variety of different sized polyps.

### FEATURES

- Tripod polyp retrieval forceps incorporate rounded prong ends for atraumatic polyp retrieval. The thin flexible prongs prevent crush artefact while the short throw handle provides perfect ergonomic control.



Part number	Channel size	Length (cm)	Type of grasp	Pack size
FOR1-H3-23-230	2.8mm or larger	230	Tripod type	5



## GRASPING BASKETS

The BAS1 basket design provides a 'rounder' shape to facilitate opening and polyp capture.

### FEATURES

- The superior 16 sided basket enables excellent opening dynamic.
- Unique 'Twister' basket rotates 130° upon closure facilitating polyp capture.

Part number	Channel size	Length (cm)	Type and size of Basket	Pack size
BAS1-A2-30-23-200	2.8mm or larger	200	30mm 4 wire hexagonal	2
BAS1-K2-25-23-200	2.8mm or larger	200	25mm 4 wire spherical Twister basket	2



## UNO-TRAP SUCTION POLYP TRAP

The Uno-Trap helps protect staff by minimising contact with resected polyp specimens while conserving sample integrity.

### FEATURES

- 4 compartments capture resected polyps in closed system to avoid risks of cross infection and contamination.
- Individually marked compartments to preserve chronology of resections.
- Fluorescent marking enables easy identification of compartment numbers, even in darkened endoscopy rooms.
- Lid is sealed with one tube to ensure retrieved polyps are transported to laboratory without risk of samples being damaged.

Part number	Description	Pack size
AN10017130B	Uno-Trap (individually wrapped)	20

## GRASPING FORCEPS

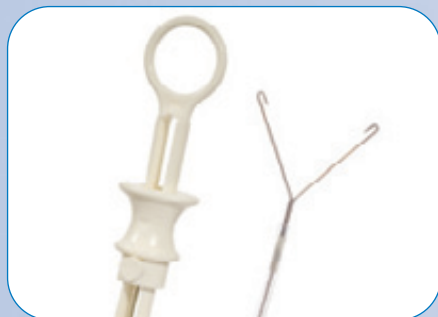
The rat tooth forceps offer exceptional grasping ability for foreign body retrieval. The strong rat tooth design is particularly good for coins and irregular shaped objects.

### FEATURES

- Rat tooth forceps with wide jaw opening are purpose designed for coins and difficult to grasp objects.
- Sterile packed for immediate use.



Part number	Channel size	Length (cm)	Type of grasp	Pack size
FOR2-A1-23-230	2.8mm or larger	230	Rat tooth	1
FOR2-A1-18-120	2.0mm or larger	120	Rat tooth	1



## VIPER GRASPING FORCEPS FOR GASTRIC BALLOONS

The Viper Tooth design provides excellent gripping ability of intragastric balloons which require removal. The Viper retrieval forceps are sterile packed to reduce the possibility of cross-contamination.

### FEATURES

- Single-use design. Sterile packed.
- Individually sterile packed to remove the possibility of cross-contamination.
- Extremely versatile - can be used for all types intragastric balloons.

Part number	Channel size	Length (cm)	Pack size
AS2290718	2.8mm – 4.2mm	230cm	5



## UNO-BRUSH CYTOLOGY BRUSH

Excellent manufacturing quality, and innovative design features make the Uno-Brush one of the very best cytology brushes available.

### FEATURES

- Occlusive distal tip protects brush from cell contamination during insertion and withdrawal through the scope.
- Ergonomic handle is easily operated in one hand.
- Rounded distal tip avoids damage to the instrument channel.

Part Number	Description	Compatible Channel (mm)	Length (cm)	Pack size
AS0372512	Brush for bronchoscope	2.0 – 2.2	120	5
AS0373016	Brush for gastroscope	2.8 – 4.2	160	5
AS0373022	Brush for colonoscope	2.8 – 4.2	220	5

## UNO-VALVE STERILE BIOPSY VALVE

The Uno-Valve range of disposable biopsy valves eliminates the concern of cross-contamination between patients and are individually sterile packed for enhanced safety.

### FEATURES

- Valves have fluorescent properties which enable them to be seen in darkened procedure rooms, therefore ensuring accurate placement of accessories.
- Suitable for Olympus, Pentax and Fujinon endoscopes
- Close fitting cap prevents leaking of fluids



Part number	Description	Type	Pack size
AS2430000	Uno-Valve	Olympus and Fujinon GI endoscopes	100
AS2440000	Uno-Valve	Pentax GI endoscopes	100
AS2450000	Uno-Valve Plus	With irrigation adaptor for Olympus/Fuji	100
AS2460000	Uno-Valve Plus	With irrigation adaptor for Pentax	100



## SINGLE-USE EMR 360° SPRAY CATHETER

The SPE1 EMR Spray Catheter is designed to deliver a powerful 360° spray mist pattern. Chromo-endoscopy can be performed in a uniform manner without any pooling of the endoscopic dye.

### FEATURES

- Accurate 360° forward spray action for even and precise dyeing of the mucosa.
- Available in a 220cm length for both gastroscopy and colonoscopy.
- Single use to prevent risk of cross-contamination.

Part number	Compatible channel size	Spray Type	Pack size
SPE1-C6-18-220	2.8mm channel or larger	360° forward	10



## BALLOON FOR OLYMPUS ECHO-ENDOSCOPES

Echo-Hoods ensure a high quality ultra-sound image for a complete range of echo-endoscopes.

### FEATURES

- Complete range for the most frequently used echo-endoscopes.
- Constant membrane thickness enables high quality ultra-sound image.
- Sterile individual packaging to prevent risk of cross contamination.

Part number	Endoscope Models	Pack size
AS1070000	Echo-endoscope Olympus 2 openings ( GF-UM160 / GF-UM130 / GF-UMQ130 / GF-UM20 / JF-UM20 / RU-75M-R1 / RU-12M-R1 )	20
AS1460000	Balloon for echo-colonoscopy Olympus 2 openings ( CF-UM20 )	20

## BALLOON FOR OLYMPUS ECHO-ENDOSCOPES

Echo-Hoods ensure a high quality ultra sound image for a complete range of echo-endoscopes.

### FEATURES

- Complete range for the most frequently used echo-endoscopes.
- Constant membrane thickness enables high quality ultra-sound image.
- Sterile individual packaging to prevent all risks of cross contamination.



Part number	Endoscope Models	Pack size
AS1830000	Echo-endoscope Olympus 1 opening ( GF-UC140P-AL5 / GF-UCT140-AL5 / GF-UC140P-D05 / GF-UCT140-D05 / GF-UC160P-OL5 / GF-UCT160-OL5 / GF-UC30P / GF-UMD140P )	20



## BALLOON FOR PENTAX ECHO-ENDOSCOPES

Echo-Hoods ensure a high quality ultra sound image for a complete range of echo-endoscopes.

### FEATURES

- Complete range for the most frequently used echo-endoscopes.
- Constant membrane thickness enables high quality ultra-sound image.
- Sterile individual packaging to prevent risk of cross contamination.

Part number	Endoscope Models	Pack size
AS1470000	Balloon for echo-duodenoscopy Pentax 1 opening ( EG3630UR )	20
AS2070000	Balloon for echo-duodenoscopy Pentax 2 openings ( FG-38UX )	20



## FOREIGN BODY RETRIEVAL HOOD

Innovative and ingenious, the protective Hood has been designed to protect the cardiac sphincter, oesophagus and pharynx during removal of a foreign body via gastroscopy.

### FEATURES

- Universal model, adapts to the majority of scopes.
- Helps ensure protection and safe extraction.

Part number	Ø distal end (mm)	Ø proximal end (mm)	Length (mm)	Pack size
AS0420000	40	8.3	75	10

## UNO-VIEW OESOPHAGEAL VARICES LIGATING DEVICE

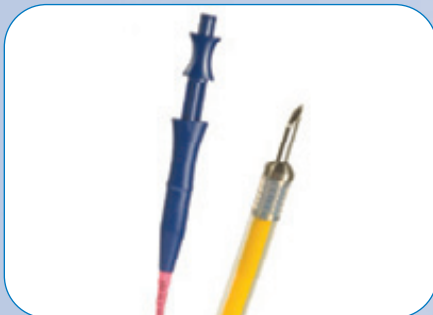
The Meditherapy Uno-View multiple band ligator is a disposable ligation device for oesophageal varices. The ligating unit is designed to deploy six latex bands independently and successively from a pre-loaded cylinder.

### FEATURES

- Minimal strings and knots provides improved visualisation.
- Non-elastic trip wire ensures the bands are easily released.
- Coloured fifth band aids identification of number of bands placed.
- The slim, short barrel makes the Uno-View highly patient tolerant and easier to intubate.



Part number	Description	Size of scope	Pack size
SBLS-6	Six shot multiple band ligator for Olympus and Pentax scopes	9.5-12mm	1
SBLS-6-F	Six shot multiple band ligator for Fujinon scopes	9.5-12mm	1



## GASTROSCOPY INJ1 INJECTION NEEDLES

The INJ1 injection needle range incorporates a 'Lanzetten' cut, which is an extra sharp triple bevel ensuring optimal puncture every time.

### FEATURES

- Ergonomic handle with a reversible 'click / unclick' system which maintains the position of the needle in either the extended or retracted positions providing extra safety and scope protection.
- Distal sheath reinforced with a radio-opaque metallic tip providing excellent puncture ability.

Part number	Channel size	Gauge / Ø needle (mm)	Needle length (mm)	Pack size
INJ1-A1-05-5-18-180	2.0mm or larger	25g/0.5	5	10
INJ1-A1-07-5-18-180	2.0mm or larger	23g/0.7	5	10
INJ1-A1-07-5-23-180	2.8mm or larger	23g/0.7	5	10
INJ1-A1-09-5-23-180	2.8mm or larger	21g/0.9	5	10



## COLONOSCOPY INJ1 INJECTION NEEDLES

The INJ1 injection needle range incorporates a 'Lanzetten' cut, which is an extra sharp triple bevel ensuring optimal puncture every time.

### FEATURES

- Ergonomic handle with a reversible 'click / unclick' system which maintains the position of the needle in either the extended or retracted positions providing extra safety and scope protection.
- Distal sheath reinforced with a radio-opaque metallic tip providing excellent puncture ability.

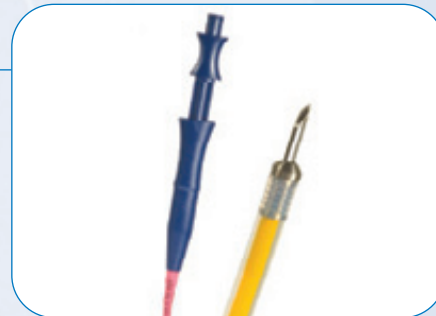
Part number	Channel size	Gauge / Ø needle (mm)	Needle length (mm)	Pack size
INJ1-A1-07-5-23-230	2.8mm or larger	23g/0.7	5	10
INJ1-A1-09-5-23-230	2.8mm or larger	21g/0.9	5	10

## SPECIALIST INJ1 INJECTION NEEDLES

The INJ1 injection needle range incorporates a 'Lanzetten' cut, which is an extra sharp triple bevel ensuring optimal puncture every time.

### FEATURES

- Fibrin/Thrombin dual gastroscopy needle with metal tip (INJ-D1).
- Colonoscopy EMR injection needle with tapered tip (AS2050523).



Part number	Channel size	Gauge / Ø needle (mm)	Needle length (mm)	Pack size
INJ1-D1-08-5-26-210	2.8mm or larger	21g/1.0	5	2
AS2050523	2.8mm or larger	25g/0.5	5	5



## GASTROSCOPY 1-JECT INJECTION NEEDLES

The 1-Ject injection needle range incorporates a triple bevel, which is an extra sharp triple bevel ensuring optimal puncture every time.

### FEATURES

- Ergonomic handle with a reversible 'click / unclick' system which maintains the position of the needle in either the extended or retracted positions providing extra safety and scope protection.
- Distal sheath reinforced with a radio-opaque metallic tip providing excellent puncture ability.

Part number	Channel size	Gauge / Ø needle (mm)	Needle length (mm)	Pack size
AS3010718	2.8mm or larger	22g/0.7	5	5
AS3011018	2.8mm or larger	19g/1.0	5.5	5



## COLONOSCOPY 1-JECT INJECTION NEEDLES

The 1-Ject injection needle range incorporates a triple bevel, which is an extra sharp triple bevel ensuring optimal puncture every time.

### FEATURES

- Ergonomic handle with a reversible 'click / unclick' system which maintains the position of the needle in either the extended or retracted positions providing extra safety and scope protection.
- Distal sheath reinforced with a radio-opaque metallic tip providing excellent puncture ability.

Part number	Channel size	Gauge / Ø needle (mm)	Needle length (mm)	Pack size
AS3010723	2.8mm or larger	22g/0.7	5	5
AS3011023	2.8mm or larger	19g/1.0	5.5	5

New product coming soon  
– Affix details here

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