## **Bronchoscopy Special**

Reusable & Single Use

#### **Bronchoscopy**

Medi-Globe offers an extensive portfolio of instruments for diagnostic and interventional procedures via flexible bronchoscopy. Pulmonologists, thoracic surgeons and respiratory specialists will find a wide range of devices used to acquire histological tissue samples, enhance cytological yield, control bleeding and for extraction of foreign bodies from the respiratory tract.

Medi-Globe is also a leading developer of innovative instruments related to Endobronchial Ultrasound technology (EBUS). Our SonoTip®II Endobronchial Ultrasound-Guided Transbronchial Fine Needle Aspiration (EBUS-TBNA) systems allow a less-invasive and more accurate evaluation of tumors and lymph node staging in the lungs and mediastinum. In many cases, this technique is able to provide the earliest diagnosis and plays an important role in determining the most effective treatment regimen for the patient.

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The Spirit of Care.

### Biopsy Forceps





#### FlexiBite Biopsy Forceps - Single Use

- Sharp Standard Cups Precise & Clean Tissue Acquisition
- Large Cups Opening Facilitates Tangential Biopsies
- Versions with Coated Metal Spiral Friction Minimized Passage through Accessory Channel





Oval Cups



FlexiBite - Biops	v Forceps with	Metal Spiral	sterile	nacked
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Catalog No.	Description	Outer Diameter	Working Length	Minimum Accessory Channel Diameter
GBF-01-18-120	Oval Cups	1.8 mm	120 cm	2.0 mm
GBF-02-18-120	Oval Cups with Spike	1.8 mm	120 cm	2.0 mm

#### FlexiBite - Biopsy Forceps with Coated Metal Spiral, sterile packed

Catalog No.	Description	Outer Diameter	Working Length	Minimum Accessory Channel Diameter
GBF-21-18-120	Oval Cups	1.8 mm	120 cm	2.0 mm
GBF-22-18-120	Oval Cups with Spike	1.8 mm	120 cm	2.0 mm

#### ReBite Biopsy Forceps - Reusable

- Detachable Cups Optimal Cleaning and Enhanced Instrument Life
- Ground Distal Spiral Smooth Advance through Accessory Channel
- Autoclavable Easy and Effective Sterilization

Serrated Oval Cups



Oval Cups with Spike



Oval Cups



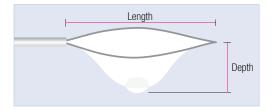
#### ReBite Biopsy Forceps - Reusable

Catalog No.	Description	Outer Diameter	Working Length	Minimum Accessory Channel Diameter
401240	Oval Cups	1.8 mm	120 cm	2.0 mm
402240	Oval Cups with Spike	1.8 mm	120 cm	2.0 mm
405240	Serrated Cups	1.8 mm	120 cm	2.0 mm
406240	Oval Cups	2.3 mm	120 cm	2.5 mm
407240	Oval Cups with Spike	2.3 mm	120 cm	2.5 mm
408240	Serrated Cups	2.3 mm	120 cm	2.5 mm

#### PolyCatch - Singe Use

- Easy Opening Oval Shaped Retrieval Pouch Efficient Capture and Retrieval of Foreign Bodies
- Rotatable Pouch User-friendly & Precise Device Positioning
- Latex-free Pouch Material Eliminates Potential Risk for Latex Allergic Reactions

# PolyCatch Retrieval Device – Single Use, sterile packed Catalog No. Pouch Opening Diameter Pouch Dimensions Length (L) x Depth (D) Catheter Diameter Working Length Minimum Accessory Channel Diameter GFB-08-15-120 15 mm L 35 mm x D 13 mm 1.8 mm 120 cm 2.0 mm



#### Foreign Body Forceps - Reusable

- Detachable Cups Optimal Cleaning and Enhanced Instrument Life
- Ground Distal Spiral Smooth Advance through Accessory Channel
- ✓ Autoclavable Easy and Effective Sterilization



Foreign Body Forceps - Reusable				
Catalog No.	Description	Outer Diameter	Working Length	Minimum Accessory Channel Diameter
816240	Rat Tooth	1.8 mm	120 cm	2.0 mm
817240	Rat Tooth	2.3 mm	120 cm	2.5 mm



#### SonoTip®II EBUS-TBNA

SonoTip®II EBUS Flex is comprised of a complete dimensionally stable Nitinol needle. This feature prevents the permanently bent needle effect ("Banana-Effect") resulting from the needle advancement through curved endoscope positions. Furthermore this design resists needle deformation after the initial and subsequent punctures and therefore providing consistently straight and precise positioning in repeated passes.

SonoTip®II EBUS Standard is comprised of a stainless steel needle for effective punctures.

- Specially Treated Needle Tip Excellent Echogenicity
- Blue Colored Plastic Sheath High Contrast Imaging Under Endoscopic View between Instrument and Respiratory Tract for Precise Needle Guidance
- Lockable Sheath & Needle Length Adjustor Controlled Needle Placement & Variable Needle Projection (0-4.0 cm)

#### SonoTip®II EBUS Flex with Nitinol Needle and Round Stylet Including 10 ml Vacuum Syringe with Stopcock

Catalog No.	Description	Needle Diameter	Sheath Outer Diameter
GUS-22-18-022	EBUS-TBNA System for Pentax Ultrasound Bronchoscope	22 Gauge / 0.7 mm	1.8 mm
GUS-26-18-022	EBUS-TBNA System for Olympus Ultrasound Bronchoscope	22 Gauge / 0.7 mm	1.8 mm

#### SonoTip®II EBUS Standard with Round Stylet Including 10 ml Vacuum Syringe with Stopcock

Catalog No.	Description	Needle Diameter	Sheath Outer Diameter
GUS-21-18-022	EBUS-TBNA System for Pentax Ultrasound Bronchoscope	22 Gauge / 0.7 mm	1.8 mm
GUS-25-18-022	EBUS-TBNA System for Olympus Ultrasound Bronchoscope	22 Gauge / 0.7 mm	1.8 mm

#### Compatibility Accessories for Olympus Ultrasound Bronchoscope

To ensure the compatibility of EBUS-TBNA System (GUS-25-18-022 / GUS-26-18-022) to Olympus Ultrasound Bronchoscope a special adapter (GAC-25-18-022) is required. The adapter includes a sealing / valve combination, which need to be replaced after several reprocessing cycles. Replacement sealings / valves are available in a service kit (GAC-25-18-122).

Compatibility /	Cooconics for Clympas strategand Brononescope
Catalog No.	Description
GAC-25-18-022	Adapter for Olympus Ultrasound Bronchoscope – Reusable
GAC-25-18-122	Service Kit for Olympus EBUS Bronchoscope Adapter including 10 pcs. of Silicone Sealings, 10 pcs. of Mini Valves and one Allen Wrench

# Transbronchial Aspiration Needle single Use

#### **Transbronchial Aspiration Needle**

- Coaxial Luer-Lock for Vacuum Syringe and Needle with Side Hole Easy Aspiration of Cells
- Removable Safety Clip Prevents Unintended Needle Projection during Accessory Channel Advancement
- Lock Mechanism Controlled Puncture in Target Tissue
- Automatic Needle Retraction by Pressing a Release Button Secures the Needle in the Plastic Sheath

# Transbronchial Aspiration Needle<br/>including 10 ml Aspiration Syringe with Stopcock Valve— Single Use, sterile packedCatalog No.Needle DiameterNeedle LengthCatheter DiameterWorking LengthMinimum Accessory<br/>Channel DiameterGAN-01-19-10021 Gauge / 0.8 mm12 mm1.9 mm100 cm2.1 mm



#### Cytology Brush

- ✓ Teflon® Tube

  Brush Retracts Smoothly into the Tube
- ➢ Brush with Ellipsoid Tip

  Efficient Tube Closure to Secure Smear Yield
- Ergonomically Designed Handle & Versions with Extra Scissor User-friendly Handling

Cytology Brush - Single Use, sterile packed			
Catalog No.	Catheter Diameter	Working Length	Minimum Accessory Channel Diameter
GCB-01-18-120	1.8 mm	120 cm	2.0 mm
GCB-01-24-120	2.45 mm	120 cm	2.8 mm

Cytology Brush with Scissor - Single Use, sterile packed			
Catalog No.	Catheter Diameter	Working Length	Minimum Accessory Channel Diameter
GCB-02-18-120	1.8 mm	120 cm	2.0 mm
GCB-02-24-120	2.45 mm	120 cm	2.8 mm

#### **Spray Catheter**

Coaxial Spray Catheter for the Administration of Anesthetics

Spray Catheter - Single Use, sterile packed					
Catalog No.	Spray Head Diameter	Catheter Diameter	Working Length	Minimum Accessory Channel Diameter	
GSC-01-25-180	2.5 mm	1.8 mm	180 cm	2.8 mm	



#### Injectra

- Top Down Injection User-friendly Injection of Medicine
- Removable Safety Clip Prevents Unintended Needle Projection during Accessory Channel Advancement
- Automatic Needle Retraction by Pressing a Release Button Secures the Needle in the Plastic Sheath & Minimizes Cross Infection during Instrument Removal
- ✓ Lock Mechanism Controlled Puncture in Target Tissue

Injectra - Injection Needle					
Catalog No.	Needle Diameter	Needle Length	Sheath Diameter	Working Length	Minimum Accessory Channel Diameter
GSN-03-19-120	22 Gauge / 0.7 mm	6.0 mm	1.9 mm	120 cm	2.1 mm
GSN-04-23-120	19 Gauge / 1.0 mm	6.0 mm	2.3 mm	120 cm	2.5 mm

## Cleaning Brushes & Bite Blocks

Single Use





#### **Cleaning Brushes for Bronchoscopes**

- Double-Sided Brushes Efficient Cleaning of Residues
- Channel-Friendly Plastic Coated Brush Tip Prevents Accessory Channel Scratch
- Stackable Dispenser Box Hygienic and User-Friendly Storage

#### Cleaning Brushes - Double Sided, Individually Packed in a Dispenser Box

Catalog No.	Brush Diameter	Catheter Length	Accessory Channel Compatibility	Unit
GAC-02-03-230	3 mm	230 cm	2.0 mm	Box of 100
GAC-02-05-230	5 mm	230 cm	2.8 mm	Box of 100

#### **Bite Blocks**

- Ergonomic Adaption to Patient's Facial Outline High Patient Comfort
- Complete Latex-Free Complete Latex-Free Complete Latex-Free Complete Latex Allergy Reactions
- Stackable Dispenser Hygienic and User-Friendly Storage

#### Bite Block - Complete Latex-Free, Individually Packed in a Dispenser Box

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Catalog No.	Description	Opening Size	Unit	
GAC-01-03-002	With Textile Head Strap	W 23 mm x H 20 mm	Box of 100	
GAC-01-01-002	Without Head Strap	W 26 mm x H 18 mm	Box of 100	

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