

ACCESSORIES

ENDOSCOPY ACCESSORIES AND BRUSHES

ENDOSCOPY ACCESSORIES

OPTIMALLY EQUIPPED FOR EVERY INTERVENTION

MICRO-TECH provides you optimally with products around endoscopy. The product range includes devices that offer work protection to doctors and nurses as well as textiles which increase patient comfort. All solutions

are naturally certified according to EN ISO 13485 and fulfill the stringent requirements of directive 93/42 EEC concerning medical devices.



DISPOSABLE MOUTHGUARDS

Different models are available: standard, pediatric and mouthguards with a special atraumatic design



POLYP TRAP

The 4-chamber system enables the separate capture of up to 4 polyps or biopsy material



DISPOSABLE BIOPSY VALVE WITH FLUSH CONNECTION

Suitable for Olympus and Fujifilm endoscopes



DISPOSABLE CHANNEL VALVES

The channel valves fit on Olympus and Pentax endoscopes

SPECIFICATIONS

| REF | Description | Measurements |
|----------------------|---|----------------|
| MOUTHGUARDS | | |
| AC01-102.M | Disposable mouthguard, yellow, NO strap | Medium (M) |
| AC01-103.A | Disposable mouthguard, atraumatic design, blue, latex free textile strap | Atraumatic (A) |
| AC01-103.P | Disposable pediatric mouthguard, latex free textile strap | Pediatric (P) |
| AC03-103.M | Disposable mouthguard, blue, textile strap white, latex free | Medium (M) |
| BIOPSY VALVES | | |
| AC03-102.O | Blue, for Olympus and Fujifilm endoscopes (G5 and higher) | |
| AC03-101.P | Red, for Pentax endoscopes | |
| AS2450000 | Disposable biopsy valve with flush connection, suitable for Olympus and Fujifilm endoscopes | |
| AS2460000 | Disposable biopsy valve with flush connection, suitable for Pentax endoscopes | |
| POLYP TRAP | | |
| BBP-50 | Polyp trap with 4-chamber | |



DISPOSABLE CLEANING BRUSHES

FOR RELIABLE CLEANING

The disposable cleaning brushes from MICRO-TECH ensure a perfectly cleaned endoscope, thus reducing the risk of cross-contamination to a minimum. The brushes also protect your endoscope. Spherical beads on the brush ends prevent the endoscope's working channel

from being damaged during cleaning. If you wish to make your work even safer, more rapid and more efficient, the disposable double cleaning brushes with 2 heads are recommended. Two cleaning processes can therefore be performed simultaneously in a single working step.

SPECIFIC CHARACTERISTICS

- 2 brush heads for time-saving cleaning
- Protective beads on the brush heads
- Brushes made of resistant nylon
- Individually hygienically packed



Handle



Nylon brushes

CONICAL BRUSH HEADS

The product range has also been supplemented with disposable cleaning brushes with tapered brush heads. According to preference, brushes with constant and decreasing brush diameters are available. Conical brush heads are indicated by a T in the product number.



YOUR CHOICE: 1 OR 2 BRUSH HEADS

An ergonomic ring handle on the single head brush supports easy removal of the cleaning brush from the endoscope channel. Alternatively the use of a double headed cleaning brush can be recommended - a catheter with a brush at each end that is pulled through the channel thus allowing greater cleaning efficiency with its double brush action.

PRECISELY FITTING DIAMETER

Whether a bronchoscope or a therapeutic endoscope with a large working channel is involved – you can obtain ideal cleaning brushes for all endoscopes with diameters ranging from 3 mm to 11 mm.



SPECIFICATIONS

| REF | Catheter Ø mm | Total length mm | Brushes Ø mm | Brush length mm |
|--|---------------|-----------------|-----------------|-----------------|
| CLEANING BRUSHES WITH ONE HEAD | | | | |
| CB18-0050/18 | 1.8 | 1800 | 5 | 20 |
| CB18-0050/23 | 1.8 | 2300 | 5 | 20 |
| CLEANING BRUSHES WITH TWO HEADS | | | | |
| CB18-3030/18 | 1.8 | 1800 | 3/3 | 20/20 |
| CB18-5050/18 | 1.8 | 1800 | 5/6 | 20/20 |
| CB18-5050/23 | 1.8 | 2300 | 5/5 | 20/20 |
| CB18-T5050/23 | 1.8 | 2300 | 5-7/5-7 tapered | 20/20 |
| CB23-5050/23 | 2.3 | 2300 | 5/5 | 20/20 |
| DCBS-08-10-15-180 | 0.8 | 1800 | 1.5/1.5 | 10/10 |

Packaging unit: 100 pieces

Catheter colours of the brushes may vary.



COMBINATION CLEANING BRUSH SOLUTIONS

THE 2 IN 1 SOLUTION FOR THE DAILY PRACTICE

The cleaning of both the endoscope channels and its air-water valve requires a different kind of brush. MICRO-TECH offers smart devices for this purpose that makes the daily

practice easier and more efficient. The dual cleaning brush and valve brush combination set made by MICRO-TECH is such a solution for the reprocessing of the endoscope.

SPECIFIC CHARACTERISTICS

- Double cleaning brush for air-water valve/control head
- Intensive and efficient cleaning
- Protective beads on the brush heads
- Brushes made of resistant nylon
- Individually hygienically packed set available



Tapered



Protective bead

ONE BRUSH FITS ALL VALVES

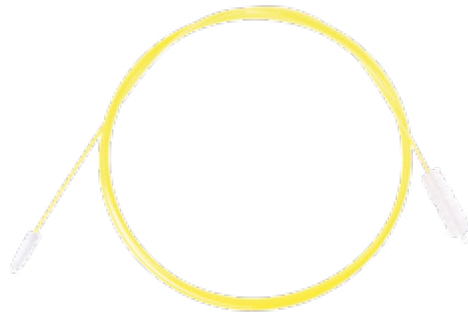
MICRO-TECH offers the all inclusive solution for the thorough brushing of the air-water valve vents and ports. The double header brush combines a 40 mm long and 11 mm thick port brush with a 20 mm long and 5 mm thin vent brush. Both brushes are flexible and have protective distal beads to help prevent damage to the endoscope.



Double headed cleaning brush for air-water valve

COMBINATION DUAL FUNCTION BRUSH

A cleaning brush with a conical brush head for the endoscope channels and a large calibre and long brush head for the airwater valve- ports allow channel and valve-port brushing with a single cleaning brush. This saves time and reduces costs.



Combination cleaning brush

SMART AND EFFICIENT: CLEANING BRUSH SET

The MICRO-TECH cleaning brush set includes all necessary brushes for a thorough and easy cleaning of the endoscope. It contains one cleaning brush for the endoscope channels and one double header cleaning brush for the valve vents and ports. The brushes are individually hygienically packed.

SPECIFICATIONS

| REF | Catheter Ø mm | Total length mm | Brushes Ø mm | Brush length mm |
|--------------------------------------|---------------|-----------------|----------------|-----------------|
| CLEANING BRUSH FOR VALVE VENT | | | | |
| CB13-50120/01 | 1.3 | 160 | 5/12 | 20/40 |
| COMBINATION CLEANING BRUSH | | | | |
| CB18-T50110/23 | 1.8 | 2300 | 5-7 tapered/11 | 20/40 |
| CLEANING BRUSH SET | | | | |
| CB18-T5050/23-B | | | | |
| CB18-T5050/23 | 1.8 | 2300 | 5-7 tapered | 20/20 |
| CB13-50120/01 | 1.3 | - | 5/12 | 20/40 |

Packaging unit: 100 pieces

Catheter colours of the brushes may vary.

