# **Endoscope Cleaning Brush**

# Instructions for Use



# **INTENDED USE**

The endoscope cleaning brushes are nylon bristled brushes design to pass through and or mechanically scrub flexible endoscopes, to assist in the removal of biomaterial prior to automated cleaning and reprocessing.

# **WARNINGS & PRECAUTIONS**

- Cleaning brushes are not to be for cytology or tissue acquisition.
- Follow the instructions, regarding the correct handling, cleaning and reprocessing of the endoscope, provided by the original equipment manufacturer.
- The product is intended for single-use only! DO NOT re-use, or reprocess. Re-use, or reprocessing may compromise the structural integrity of the device and/or lead to device failure. Re-use, or reprocessing may also create a risk of contamination of the device and/or cause patient infectious disease(s). Micro-Tech assumes no liability with respect to instruments reused, re-sterilized or reprocessed.
- Do not use this instrument for any purpose other than its intended use.
- Carefully inspect the device before and after use. Do not use device if damaged. Ensure
  the brush heads are attached after cleaning.
- Wear suitable personal protective clothing, face masks and glasses prior to using cleaning brushes and or solutions.
- This device is not made with natural rubber latex.

[ Product Name ] Endoscope Cleaning Brush

[Size] See packaging

【Production Date】 See packaging

[Shelf Life] 3 years

# **PREPARATION**

- 1. Reference the product label and choose the appropriate device.
- 2. Open the package carefully after verifying the expiration date.
- 3. Carefully inspect the device prior to use. Do not use if damaged.

# **INSTRUCTIONS FOR USE**

#### **Channel Brush**

1. After selecting an appropriate cleaning media, introduce the cleaning brush and pass it through the entire length of the endoscope.

Note: If excessive resistance is met, do not force the cleaning brush through the channel as this may result in damage to the endoscope.

Note: Do not change brushing direction, with the brush still inside the endoscope. Such a change in brushing direction, may result in damage to the endoscope.

## Valve Brush

1. After removing the valves from the control head. Select an appropriate cleaning media, and introduce the valve brush into the opening. Use gentle movements to carefully clean the valve openings, control head and control dials.

Note: Do not introduce the valve brush into the biopsy channel, as this may result in damage to the endoscope.

# **STORAGE**

The product should be stored at room temperature.

## PRODUCT DISPOSAL

After use, this product may be a potential biohazard. Handle and dispose of in accordance with hospital, local, and administrative laws and regulations.

# **Limited Warranty and Disclaimers:**

- 1. Limited Warranty to Buyer. Micro-Tech USA warrants to Buyer that, for the earlier of one (1) year from the date of purchase, or until the product is used by Buyer, the products will be free from defects in materials and workmanship when stored and used in accordance with the instructions for storage and use provided by Micro-Tech USA and in accordance with applicable regulatory requirements. Descriptions or specifications appearing in Micro-Tech USA's literature are meant to generally describe the products and do not constitute any express warranties. In the event that Micro-Tech USA gives technical advice with respect to the product, it is agreed that such advice is given without any liability on Micro-Tech USA's part. Any guarantee of specific properties of or in the products shall only be effective if and to the extent specifically confirmed by Micro-Tech USA in writing. These warranties shall not apply for product failure or deficiency due to improper storage, alteration, or the consequences of uses for which the products were not designed or that adversely affect the products' integrity, reliability, or performance.
- Disclaimer and Release. THE WARRANTIES, OBLIGATIONS, AND LIABILITIES OF Micro-Tech USA AS SET FORTH HEREIN ARE EXCLUSIVE. BUYER HEREBY

WAIVES ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, ARISING BY LAW OR OTHERWISE, WITH RESPECT TO THE PRODUCTS AND ANY OTHER GOODS OR SERVICES DELIVERED BY BUYER, INCLUDING, BUT NOT LIMITED TO: (1) ALL OTHER EXPRESS AND IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND (2) ANY IMPLIED WARRANTY ARISING FROM COURSE OF PERFORMANCE, COURSE OF DEALING, OR USAGE OF TRADE.

- 3. Implied Warranties. The purchase of products may be subject to laws in the territories applicable to the sale of the products by Micro-Tech USA to Buyer that impose implied warranties, conditions, or obligations that cannot be excluded, restricted, or modified, or can only be excluded, restricted, or modified to a limited extent. The provisions of Paragraphs 2 and 4 shall apply to the greatest extent allowed by such laws.
- 4. Limitation of Liability. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, Micro-Tech USA'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO: (a) THE REPLACEMENT OF THE PRODUCTS OR THE RE-SUPPLY OF EQUIVALENT PRODUCTS; (b) THE REPAIR OF THE PRODUCTS OR PAYMENT OF THE COST OF REPAIRING THE PRODUCTS; or (c) PAYMENT OF THE COST OF REPLACING THE PRODUCTS OR ACQUIRING EQUIVALENT PRODUCTS. MICRO-TECH USA SHALL HAVE NO OBLIGATION OR LIABILITY, WHETHER ARISING IN CONTRACT (INCLUDING WARRANTY), TORT (INCLUDING ACTIVE, PASSIVE, OR IMPUTED NEGLIGENCE, STRICT LIABILITY, OR PRODUCT LIABILITY) OR OTHERWISE, FOR ANY SPECIAL, CONSEQUENTIAL, PUNITIVE, INCIDENTAL, OR INDIRECT DAMAGES, OR FOR LOSS OF USE, LOSS OF REVENUE, LOSS OF BUSINESS, LOST PROFIT, OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH ANY PRODUCT OR OTHER GOODS OR SERVICES FURNISHED BY MICRO-TECH USA, EVEN IF MICRO-TECH USA WAS AWARE OF THE POSSIBILITY OF SUCH DAMAGES OR LOSS.



# Manufactured for:

Micro-Tech USA Inc.

2855 Boardwalk Drive, Ann Arbor, MI 48104 USA

Tel: 734-259-3768

Toll free: 877-552-4027 info@micro-tech-usa.com

Made in P.R China