



**Instructions for Use:** Elevator Mechanism Brush IFU

<b>Brand Name of Product</b>	Elevator Mechanism Brush
<b>Generic Name of Product</b>	Brush
<b>Product Code Number(s)</b>	EMB-002
<b>Intended Use</b>	To clean around the forceps elevator area of duodenoscopes and other endoscopes with an elevator mechanism such as ultrasonic endoscopes
<b>Range of Applications for Product</b>	Endoscope with elevators
<b>Key Specifications of Product</b>	.4mm brush and handle

**Shipping & Storage**

<b>Shipping Conditions &amp; Requirements</b>	
<b>Storage Conditions</b>	
<b>Packaging Conditions</b>	
<b>Shelf Life</b>	

**Instructions for Using Product**

<b>Description of Use (s)</b>	Use the brush to clean both sides the forceps elevator mechanism and recesses of duodenoscopes and other endoscopes with elevators
<b>Preparation for Use</b>	Remove from packaging

<b>Diagrams (drawings, pictures)</b>	
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<b>Steps for Use of Product</b>	<ul style="list-style-type: none"> <li>• Brush in accordance with the endoscope manufacturer's IFU<sup>1</sup>:             <ol style="list-style-type: none"> <li>a. Lower the forceps elevator and straighten the bending section of the endoscope.</li> <li>b. While keeping the distal end of the endoscope immersed in detergent solution, brush the forceps elevator and forceps elevator recess as follows:                 <ol style="list-style-type: none"> <li>i. Brush the guidewire-locking groove with three strokes.</li> <li>ii. Brush both grooves with three strokes each.</li> </ol> </li> <li>c. Gently clean the bristles of the brush with your fingertips in the detergent solution.</li> <li>d. Raise the forceps elevator.</li> <li>e. Brush the back side of the forceps elevator three times while keeping the distal end of the endoscope immersed in detergent solution.</li> <li>f. Gently clean the bristles of the brush with your fingertips in the detergent solution.</li> <li>g. Slowly insert the brush head into the groove under the forceps elevator until the end of the brush touches the wall behind the elevator</li> <li>h. While keeping the distal end of the endoscope immersed in the detergent solution, rotate the inserted brush three revolutions while ensuring the end of the brush is contacting the wall behind the forceps elevator.</li> <li>i. Pull the brush out slowly and gently clean the bristles in the detergent solution with your fingertips.</li> <li>j. Repeat Steps g through i.</li> <li>k. Inspect whether there is debris on the forceps elevator and in the forceps elevator recess while raising and lowering the forceps elevator, and repeat brushing and/or flushing the forceps elevator and the forceps elevator recess until no debris is observed upon the inspection.</li> </ol> </li> </ul>
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	Reference: 1. Olympus Instructions for Single Use Soft Bristle MAJ-1888. 2015.
<b>Interpretation of Results</b>	
<b>Contraindications of Test Results</b>	
<b>Documentation</b>	
<b>Special Warnings and Cautions</b>	These brushes are intended for use as cleaning tools only. They are not for use in patient care.
<b>Disposal</b>	For use on a single device only. When finished using the brush, it should be treated as biohazard and disposed of in accordance to your facilities guidelines.

<b>Reprocessing Instructions</b>	
<b>Point of Use</b>	
<b>Preparation for Decontamination</b>	
<b>Disassembly Instructions</b>	
<b>Cleaning – Manual</b>	
<b>Cleaning – Automated</b>	
<b>Disinfection</b>	
<b>Drying</b>	
<b>Maintenance, Inspection, and Testing</b>	
<b>Reassembly Instructions</b>	
<b>Packaging</b>	
<b>Sterilization</b>	
<b>Storage</b>	
<b>Additional Information</b>	

<b>Related Healthmark Products</b>	
<b>Other Product Support Documents</b>	ProSys™ Price List, ProSys™ Brochure
<b>Reference Documents</b>	
<b>Customer Service Contact</b>	Healthmark Industries Company, Inc. 18600 Malyn Blvd. Fraser, MI 48026 1-586-774-7600 <a href="mailto:healthmark@hmark.com">healthmark@hmark.com</a> hmark.com