

## Instructions for Use: Endoscope Brushes

<b>Brand Name of Product</b>	Endoscope Brushes
<b>Generic Name of Product</b>	Single-use brushes for use in the cleaning of flexible endoscopes.
<b>Product Code Number(s)</b>	00711610 CC2-100-200 EBR-110 CC2-165-200 EBR-110-3770 CC2-025-600 EBR-172 CC2-200-200 EBR-172-3770 CC2-230-400 EBR-250 CC2-230-600 EBR-250-3770 CC-230-900 EBR-374-3770 CC-230-900-3770 SU055-1215 CC-172-3770 SU075-1215 CC-374-3770 SU200-1215 CC2-200-200-LV11 SU055-2632 CC2-230-400-LV11 CC2-230-600-LV11
<b>Purpose of Product</b>	To assist in the cleaning of the internal channels and crevices of flexible endoscopes.
<b>Range of Applications for Product</b>	To assist in the cleaning of any flexible endoscope with internal channels, control head, and valves.
<b>Key Specifications of Product</b>	<ul style="list-style-type: none"> <li>● Styles               <ul style="list-style-type: none"> <li>● Control Head/Valve Cleaning Brush</li> <li>● Standard</li> <li>● Jumbo</li> <li>● Clear Channel Brush</li> <li>● Small Bore Channel Brush</li> <li>● Trumpet Valve Brush (3770)</li> </ul> </li> <li>● Single-use to eliminate chance for cross contamination between instruments.</li> <li>● Nylon bristles to loosen debris gently but firmly.</li> <li>● Proper length and diameters for contact with the internal surfaces.</li> <li>● Trumpet Valve Brush is double-ended and designed for cleaning trumpet valves, ports, and barrels of laparoscopic instruments.</li> </ul>

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

<b>Instructions for Using Product</b>	
<b>Description of Use(s)</b>	Endoscope brushes are used in association with water and other solvents to remove organic soils and other residuals from the channels and valves of flexible endoscopes.
<b>Preparation for Use</b>	N/A
<b>Diagrams (drawings, pictures)</b>	N/A
<b>Steps for Use of Product</b>	<ol style="list-style-type: none"> <li>1. Select the proper diameter and length of brush for the internal surface/channel to be cleaned. <a href="#">Brush Guide for Various Endoscopes</a> for size and color reference.</li> <li>2. Control Head Cleaning Brush:               <ol style="list-style-type: none"> <li>a. Remove the valve(s) from the control head of the endoscope.</li> </ol> </li> </ol>

	<ol style="list-style-type: none"> <li>b. Use the brush and the cleaning solution of choice to gently cleanse the valve openings.</li> <li>c. Avoid twisting or torque of the brush handle. The brush handle will prevent the brush from being pushed too deeply in the valve openings.</li> <li>d. Use the brush and the cleaning solution of choice to clean the control head and the control head dials.</li> </ol> <ol style="list-style-type: none"> <li>3. Channel Cleaning Brushes: <ol style="list-style-type: none"> <li>a. Select the size brush appropriate for the channel to be cleaned.</li> <li>b. Always brush channel while submerged in the cleaning solution.</li> <li>c. Use short strokes advancing the brush completely through the channel until it emerges from the distal end.</li> <li>d. Carefully pull the entire cleaning brush completely out of the distal end.</li> <li>e. Inspect whether there is debris on the bristles. If debris is observed, submerge the bristle end of the brush in the cleaning solution using gloved fingertips to remove the debris.</li> <li>f. Repeat steps (a) through (e) until no debris is observed on the bristles.</li> <li>g. Dispose of the brush after use.</li> </ol> </li> </ol>
<b>Interpretation of Results</b>	N/A
<b>Contraindications of Test Results</b>	N/A
<b>Documentation</b>	N/A
<b>Special Warnings and Cautions</b>	<ul style="list-style-type: none"> <li>● Endoscope cleaning brushes are for single-use only.</li> <li>● Endoscope cleaning brushes cannot be reused or reprocessed.</li> <li>● Consult and follow closely the IFU from the endoscope manufacturer and the cleaning agent manufacturer.</li> <li>● Select a brush based upon the diameter and length of the channel chosen.</li> <li>● Do not force a brush into a channel to avoid possible damage to the endoscope.</li> </ul>
<b>Disposal</b>	Treat used endoscope brushes as a biohazard and dispose of in accordance with facility policy of contaminated items.

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

<b>Related Healthmark Products</b>	ProSys™ Brushes
<b>Other Product Support Documents</b>	ProSys™ Brochure, ProSys™ Price List
<b>Reference Documents</b>	N/A
<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