

## Instructions for Use: Flexible Stem Brushes

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| <b>Brand Name of Product</b>             | Flexible Stem Brushes  |
| <b>Generic Name of Product</b>           | Single-use brushes, inspection tools, and drying aids  |
| <b>Product Code Number(s)</b>            | FLEX001, FLEX008, FLEX003, FL-1208, FL-1210, FL-0606, FL-3203, FL-1209, FL-1215, FL-2015, FL-1205W, FL-3000, FL-0603, FL-0606, FL-0604   |
| <b>Purpose of Product</b>                | Designed to aid in the cleaning of small-bore lumens and channels.   |
| <b>Range of Applications for Product</b> | Items with lumens/channels.  |
| <b>Key Specifications of Product</b>     | <ul style="list-style-type: none"> <li>• Single use to limit the chance for cross-contamination between items.</li> <li>• Available in several diameters.</li> <li>• Available in pre-cut and on rolls that may be cut to length.</li> <li>• Embedded nylon bristles clean like a brush and are embedded through the entire length of the brush.</li> <li>• Synthetic fleece to aid in the drying of lumens, and to check for residual soil after cleaning.</li> <li>• Designed to be low-linting</li> </ul> |

| Shipping & Storage                            |   |
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| <b>Shipping Conditions &amp; Requirements</b> | N/A   |
| <b>Storage Conditions</b>                     | <ul style="list-style-type: none"> <li>• Store brushes between 15~35 °C (59~95 °F)</li> <li>• 50%~70% RH</li> </ul> |
| <b>Packaging Contents</b>                     | Sold individually, in packs and rolls   |
| <b>Shelf Life</b>                             | N/A   |

| Instructions for Using Product        |   |
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| <b>Description of Use(s)</b>          | To aid in the cleaning of small-bore lumens and channels.   |
| <b>Preparation for Use</b>            | <ol style="list-style-type: none"> <li>1. <i>Important:</i> match the diameter size of the brush you are using with the channel you are cleaning.</li> <li>2. The Healthmark brush-sizing chart, or similar type of tool, may be used to select the proper diameter brush.</li> <li>3. <i>Critical:</i> select a brush longer than the channel to ensure that the entire channel receives cleaning action.</li> <li>4. Fold the cut end of the Flexible Stem Brush to avoid sharp edges.</li> <li>5. It is also important to be sure the material composition of the brush bristles is suitable for the device to be cleaned. This should comply with the manufacturer's (Mfr.'s) instructions for use (IFU) for the item.</li> </ol>   |
| <b>Diagrams (drawings, pictures):</b> | N/A   |
| <b>Steps for Use of Product</b>       | <p>Select the proper diameter brush to clean the lumen channel and safely dislodge deposits. Refer to Mfr.'s IFU when cleaning equipment. If using from a roll, cut it to a length longer than that of the channel.</p> <p>(Note: It is important to make sure the brush is long enough to exit the lumen or channel completely when brushing, to examine the bristles and clean them before being used again.)</p> <ol style="list-style-type: none"> <li>1. Insert the cleaning brush into the lumen using short strokes and a twisting motion (helical spinning of the brush) to help remove debris from the lumen.</li> <li>2. Feed the brush through the lumen until it emerges from the distal end of the lumen.</li> <li>3. While brushing, the brush should pass freely through the lumen.             <ol style="list-style-type: none"> <li>a. If significant resistance is encountered, stop advancing the brush and pull back.</li> <li>b. Continue to brush through the resistance might cause damage to the lumen.</li> </ol> </li> <li>4. Dispose of brush after use.</li> </ol> |

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|  | See Brush Support White Paper <a href="#">click here.</a>  |
| <b>Interpretation of Results</b>         | If using a synthetic fleece brush to test for cleanliness, no visible residue or staining should be seen on the white fleece of the brush.   |
| <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>Intended for use as cleaning tools only. They are not for use in patient care.</li> <li>Stiff nylon bristles may cause discomfort if handled by bare hand.</li> </ul>           |
| <b>Disposal</b>                          | <ul style="list-style-type: none"> <li>Treat brushes as a biohazard since they come into contact with contaminated surfaces.</li> <li>After use, dispose of brushes in compliance with facility guidelines.</li> </ul> |

| Reprocessing Instructions                   |   |
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| <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>                              | <ul style="list-style-type: none"> <li>Store brushes between 15~35 °C (59~95 °F)</li> <li>50%~70% RH</li> </ul> |
| <b>Additional Information</b>               | N/A   |

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| <b>Related Healthmark Products</b>     | Brush Cleaning Tools  |
| <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.<br>18600 Malyn Blvd.<br>Fraser, MI 48026<br>1-586-774-7600<br><a href="mailto:healthmark@hmark.com">healthmark@hmark.com</a><br>hmark.com |