



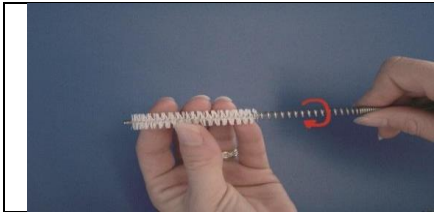
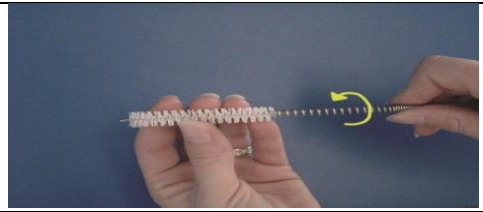
**healthmark**  
INDUSTRIES CO.  
health care products  
800-521-6224  
www.hmark.com

**Instructions for Use: LTA Single-Use Internal Channel G-Flex Brushes**

<b>Brand Name of Product</b>	LTA Disposable Internal Channel G-Flex Brushes
<b>Generic Name of Product</b>	Channel Brushes
<b>Product Code Number(s)</b>	610-SU, 620-SU, 630-SU, 635-SU, 655-SU, 680-SU
<b>Intended Use</b>	Intended for cleaning internal channels of medical devices.
<b>Range of Applications for Product</b>	Lumens of appropriate diameter and length
<b>Key specifications of product</b>	<ul style="list-style-type: none"> <li>• Bristle diameters correspond to standard inner channels</li> <li>• Available in a variety of sizes</li> <li>• Wands are re-usable</li> <li>• Connection and spring 300 series stainless steel</li> <li>• Code laser engraved</li> </ul>

<b>Shipping &amp; Storage</b>	
<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>	Designed for internal Cleaning
<b>Preparation for Use</b>	<ul style="list-style-type: none"> <li>• Cleaning any cannulated medical device requires the use of the proper size cleaning brush in accordance with the medical device manufacturers IFUs.</li> <li>• It is important to match the diameter size of the brush you are using with the channel you are cleaning.</li> <li>• The Healthmark brush-sizing chart or similar type of tool may be used to select the proper diameter brush.</li> <li>• It is also critical to select a brush which is longer than the channel to ensure that the entire channel receives cleaning action.</li> <li>• It is also important to be sure the material composition of the brush bristles is suitable for the device to be cleaned. This should be in compliance with the device manufacturer's IFU for the device.</li> <li>• Brushes should be inspected prior to each use to be certain they are not worn, frayed or damaged if discrepancies are noted the brush should be discarded and not used.</li> <li>• Brushes should also be inspected between uses for any residual organic soil that may cross contaminate the next device cleaned. If there is visual soil, the brush should be cleaned in accordance with the method(s) described below or disposed of.</li> </ul>
<b>Diagrams (drawings, pictures):</b>	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>Figure 1</p> </div> <div style="text-align: center;">  <p>Figure 2</p> </div> </div>
<b>Steps for Use of Product</b>	<ul style="list-style-type: none"> <li>• Consult the manufacturer's IFU for the device you are cleaning and follow those instructions closely.</li> <li>• Insert the cleaning brush by the non-brush end in the proximal aperture, pushing the shaft into the instrument channel, until it reappears at the end. Pull the cleaning brush regularly until the brush is completely withdrawn.</li> </ul> <p><b>Replacement of refills:</b></p>

	<ul style="list-style-type: none"> <li>● <b>Unscrewing:</b> Keep the brush between the fingers of one hand, while rotating the rod anticlockwise on the other hand. (figure 1)</li> <li>● <b>Screwing:</b> Insert the brush into the spring by turning the rod in the direction of clockwise. Stop the screwing when the spring end is between 2 and 3 mm from the outer protection. (figure 2)</li> </ul>
<b>Interpretation of Results</b>	
<b>Contraindications of Test Results</b>	
<b>Documentation</b>	
<b>Special Warnings and Cautions</b>	<ul style="list-style-type: none"> <li>● Tube style brushes are intended for use as cleaning tools only. They are not for use in patient care or aseptic techniques.</li> <li>● When inserting in channel do not hold brush at compromising angle that would cause it to bend.</li> <li>● Not to be used for cleaning plastic and/or fragile materials such as silicone.</li> <li>● Avoid brush compression during sterilization and storage.</li> <li>● Always protect yourself from brush splatter and contamination by donning appropriate PPE.</li> <li>● Inspect for visible soil and clean between each instrument to limit chance for cross contamination. Discard the disposable tips after use.</li> </ul>
<b>Disposal</b>	Because tube brushes are used to clean patient used medical devices, it is recommended to dispose of them in the biohazard container with other contaminated devices.

<b>Reprocessing Instructions</b>	
<b>Point of use:</b>	
<b>Preparation for decontamination:</b>	
<b>Disassembly Instructions:</b>	
<b>Cleaning – Manual:</b>	<ul style="list-style-type: none"> <li>● Brushes may be cleaned manually utilizing any medical device detergent for cleaning the types of soil the brush may come in contact with during cleaning (i.e., protease, lipase, etc.).</li> <li>● The IFU for the cleaning agent should be followed closely to insure sufficient exposure time is allowed for the cleaning solution to work. It is recommended that agitation accompany the cleaning process to improve results.</li> </ul>
<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>	Brush Cleaning Tools
<b>Other Product Support Documents</b>	Prosys Brochure, Prosys Pricelist
<b>Reference Documents</b>	
<b>Customer Service contact:</b>	Healthmark Industries Company, Inc 33671 Doreka Fraser, MI 48026 1-586-774-7600 <a href="mailto:healthmark@hmark.com">healthmark@hmark.com</a> hmark.com