

## Instructions for Use: Instrument Protector Card

<b>Brand Name of Product</b>	Instrument Protector Card												
<b>Generic Name of Product</b>	Instrument Protector Card												
<b>Product Code Number(s)</b>	IPC001, IPC002, IPC003												
<b>Intended Use</b>	Intended to be used in terminally sterilized packaging for various instruments and/or implants.												
<b>Range of Applications for Product</b>	Various sized instruments.												
<b>Key Specifications of Product</b>	<ul style="list-style-type: none"> <li>Made from solid bleached sulfate (SBS)</li> <li>Expandable base accommodates curved/larger instruments</li> <li>Single use</li> </ul> <p>Instrument Protector Sizes:</p> <ul style="list-style-type: none"> <li> <table border="1"> <thead> <tr> <th>Instrument Name</th> <th>Instrument Size</th> <th>Dimensions</th> </tr> </thead> <tbody> <tr> <td>IPC001</td> <td>Large</td> <td>5.5 x 9.50 inches</td> </tr> <tr> <td>IPC002</td> <td>Medium</td> <td>3.5 x 6.75 inches</td> </tr> <tr> <td>IPC003</td> <td>Small</td> <td>1.75 x 8.25 inches</td> </tr> </tbody> </table> </li> </ul>	Instrument Name	Instrument Size	Dimensions	IPC001	Large	5.5 x 9.50 inches	IPC002	Medium	3.5 x 6.75 inches	IPC003	Small	1.75 x 8.25 inches
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IPC001	Large	5.5 x 9.50 inches											
IPC002	Medium	3.5 x 6.75 inches											
IPC003	Small	1.75 x 8.25 inches											

<b>Shipping &amp; Storage</b>	
<b>Shipping Conditions &amp; Requirements</b>	N/A
<b>Storage Conditions</b>	<ul style="list-style-type: none"> <li>Store in dry conditions (20-60% relative humidity) at indoor room temperature 15 - 30 °C (59 - 86 °F)</li> <li>Store in original packaging or in an equivalent clean barrier to maintain cleanliness</li> </ul>
<b>Packaging Contents</b>	100 cards each box.
<b>Shelf Life</b>	N/A



<b>Instructions for Using Product</b>	
<b>Description of Use(s)</b>	To be used in terminally sterilized packaging for various instruments and/or implants.
<b>Preparation for Use</b>	N/A
<b>Diagrams (drawings, pictures)</b>	 <p style="text-align: center;"><b>Figure 1</b></p>  <p style="text-align: center;"><b>Figure 2</b></p>



Figure 3a



Figure 3b



Figure 3c



Figure 3d



Figure 3e



Figure 4

**Steps for Use of Product**

1. Fold bottom flap 180° (Fig 1)
2. Fold the locking tabs and insert into the two-tab receiving slots at the bottom of the Instrument Protector (Fig 2)
3. Place instrument into Instrument Protector:
  - a. Feed instrument through large “top hat” slot to the backside of card (Fig. 3a)
  - b. Then feed instrument upward through the small “top hat” slot to the front of the card (Fig. 3b)
  - c. Position instrument by working the distal end of the instrument into bottom fold-over pocket (Fig. 3c)
  - d. Open instrument (if applicable) so that arms extend to outer most boundary of the large “top hat” slot (Fig. 3d)

	<p>e. Fold tongue down over instrument arms and through the “top hat” slot (pull tight to secure instrument) (<b>Fig. 3e</b>)</p> <p>4. Place Instrument Protector Card in peel pack with finger hole oriented toward the chevron side (<b>Fig. 4</b>)</p>
<b>Interpretation of Test 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>• Users must assess packaging integrity and sterilization integrity based on end-use application</li> <li>• Instrument Protector Cards shall be used in conjunction with a sterile barrier (i.e., pouch)</li> </ul>
<b>Disposal</b>	Single use. Dispose of in compliance with facility guidelines.

<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>	<ul style="list-style-type: none"> <li>• Compatible with steam sterilization: 132 °C (270 °F) for 4 minutes, 135 °C (275 °F) for 3 minutes</li> <li>• Material compatibility with EO sterilization</li> </ul>
<b>Storage</b>	<ul style="list-style-type: none"> <li>• Keep in dry conditions (20-60% relative humidity) at indoor room temperature 15 - 30 °C (59 - 86 °F)</li> <li>• Keep in original packaging or in an equivalent clean barrier to maintain cleanliness</li> </ul>
<b>Additional Information</b>	N/A
<b>Related Healthmark Products</b>	Window Style Tip Protectors, Vented Instrument Guards, Duo-Vented Instrument Guards, Cylindrical Style, Instrument Guards.
<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

2021-09-17 Suzanne Latta