

Brand Name of Product	Robotic Instrument Protector Card	
Generic Name of Product	Robotic Instrument Protector Card	
Product Code Number(s)	IPC004	
Intended Use	To provide a mounting surface intended to hold and maintain the item with limited	
	movement intended for packaging and sterilization.	
Range of Applications for Product	To limit movement within the package to minimize the possibility to break and/or violate	
	a sterile barrier (i.e., pouch) material, seals, and/or borders.	
Key Specifications of Product	• Made from solid bleached sulfate (SBS) 265 g/m ²	
	Paper: Expandable base accommodates curved/larger instruments	
	• Single-use	

Shipping & Storage	
Shipping Conditions &	N/A
Requirements	
Storage Conditions	 Keep in dry conditions (< 50 rh%) and indoor room temperatures 15- to 30 °C (59- to 86 °F). Keep in original packaging or in an equivalent clean barrier to maintain cleanliness.
Packaging Contents	25 cards each box.
Shelf Life	N/A

Instructions for Using Product			
Description of Use(s)	To protect the distal end of robo	otic arms, storage, and trans	sportation. For use in sterile
	barrier systems.		-
Preparation for Use	N/A		
Diagrams (drawings, pictures)	Figure 1	Figure 1a	Figure 2
	Figure 2a	Figure 3	Figure 4
	Figure 5	Figure 6	Figure 7

Steps for Use of Product	1. Convert flat pattern Robotic Instrument Protector Card into a 3D structural state by folding left most flap and right most flat 180° to achieve 3D state. (Fig. 1,		
	1a). Note provided score lines indicate where to make folds.		
	2. Prepare folder card for assembly:		
	a. Insert two (2) right-side locking tabs in the two (2) tab receiving slots at		
	a small pocket (Fig. 2 2a)		
	b. Fold the Evelet in the "Up" position. (Fig. 3).		
	3. Place robotic instrument onto Robotic Instrument Protector Card:		
	a. First feed shaft through Eyelet. (Fig. 4).		
	b. Feed shaft into the formed pocket at the distal end of the card. (Fig. 5).		
	c. Position body of robotic instrument flat on card so that the felt side of the Robotic Instrument Protector Card may be assembled (Fig 6)		
	4. Tuck robotic instrument head into left side folds of Robotic Instrument Protector		
	Card:		
	 a. Fold and tuck left-hand flap to block in robotic instrument head. (Fig. 7). 		
	b. Fold and tuck interlock flap. (Fig. 8).		
	c. Pop out retrieval ring if desired. (Fig. 9).		
Interpretation of Test Results	N/A		
Contraindications of Test Results	N/A		
Documentation	N/A		
Special Warnings and Cautions	• Robotic Instrument Protector Cards are generic components available for use in		
	a total/final package solution. End use and effectiveness liability resides with the		
	 End users must assess packaging integrity and sterilization integrity based on 		
	end-use application.		
	• These shall be used in conjunction with a sterile barrier (e.g., pouch).		
Disposal	Single-use: Dispose of in compliance with facility guidelines.		

Reprocessing Instructions		
Point of Use	N/A	
Preparation for Decontamination	N/A	
Disassembly Instructions	N/A	
Cleaning – Manual	N/A	
Cleaning – Automated	N/A	
Disinfection	N/A	
Drying	N/A	
Maintenance, Inspection, and	Inspect product upon receipt to ensure no package breach or damage has occurred prior to	
Testing	use.	
Reassembly Instructions	N/A	
Packaging	N/A	
Sterilization	• Compatible with steam sterilization:	
	• 132 °C (270 °F) for 4 minutes	
	• 135 °C (275 °F) for 3 minutes.	
	• <i>Maximum cycle</i> : 155 °C (311 °F) for 30 minutes.	
	Material compatible with EO sterilization	
Storage	• Keep in dry conditions (< 50 rh%) and indoor room temperatures 15- to 30 °C	
	(59- to 86 °F).	
	Keep in original packaging or in an equivalent clean barrier to maintain	
	cleanliness.	

Additional Information	N/A
Related Healthmark Products	Instrument Protector Card Window Style Tip Protectors, Vented Instrument Guards,
	Duo-Vented Instrument Guards, Cylindrical Style, Instrument Guards
Other Product Support Documents	ProSys [™] Brochure, ProSys [™] Price List
Reference Documents	N/A
Customer Service Contact	Healthmark Industries Company, Inc.
	18600 Malyn Blvd.
	Fraser, MI 48026
	1-586-774-7600
	healthmark@hmark.com
	hmark.com