



Instructions for Use: Tip Defenders

Brand Name of Product	Transparent Tip Protectors
Generic Name of Product	Tip Protectors
Product Code Number(s)	10001, 10002, 10003, 10004, 10005, 10006, 10007, 10008, 10009, 10010
Intended Use	Prevents moisture from being trapped between the protector and the instrument. Tip Protectors are also vented – insuring that moisture quickly evaporates during the sterilization cycle. The see through design means tips are easily visible.
Range of Applications for Product	Small to large tipped instruments.
Key specifications of product	<ul style="list-style-type: none"> • Compatible with steam and EO sterilization. • Ribs which promote sterilant circulation, and reduce chance for sticking to instruments. • Vent holes to promote sterilant circulation. • Translucent material allows for view of instrument tip. • Available in 10 sizes. • Manufactured of heat stable TPE. • Single-use

Shipping & Storage	
Shipping Conditions & Requirements	
Storage Conditions	
Packaging Conditions	100 per box
Shelf Life	

Instructions for Using Product	
Description of Use (s)	To be placed on surgical instruments such as: tweezers, iris scissors, mosquito clamp, osteotome, kochers, male scissors and other surgical instruments during sterilization to protect the delicate and sharp tips.
Preparation for Use	Fit each instrument with the appropriate size tip.
Diagrams (drawings, pictures):	
Steps for Use of Product	<ul style="list-style-type: none"> • Place protector tip on appropriate sized instrument prior to sterilization. • Package instruments in sterile packaging device (e.g., pouch, wrapped tray, closed container). • Place package in sterilizer (steam or EO). • Dispose of after use in compliance with facility guidelines.
Interpretation of Results	
Contraindications of Test Results	
Documentation	
Special Warnings and Cautions	
Disposal	Dispose of in compliance with facility guidelines.

Reprocessing Instructions	
Point of use:	
Preparation for decontamination:	
Disassembly Instructions:	
Cleaning – Manual:	
Cleaning – Automated:	
Disinfection:	
Drying:	
Maintenance, inspection, and testing:	
Reassembly Instructions:	
Packaging:	
Sterilization:	<ul style="list-style-type: none"> • Compatible with steam sterilization. Recommended cycle is 4 minutes at 270°F or 3 minutes at 275°F in a pre-vac sterilizer. • Material compatibility with EO sterilization.
Storage:	

Additional Information:	
Related Healthmark Products	Tip Protectors, Vented Instrument Guards, Duo-Vented Instrument Guards, Cylindrical Style, Instrument Guards.
Other Product Support Documents	White Paper: Steam Sterilization Validation of Sterigard Tip Protectors
Reference Documents	Prosys Price List, Prosys Brochure
Customer Service contact:	Healthmark Industries Company, Inc 33671 Doreka Fraser, MI 48026 1-586-774-7600 healthmark@hmark.com hmark.com

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