

Instructions for Use: Toothbrush Style Brushes

Brand Name of Product	Toothbrush Style Brushes
Generic Name of Product	Toothbrush Style Brushes
Product Code Number(s)	200499-1, 200499-3, 200399-1, 200399-3, 200399-100, BRS-SB, 200599-1, 200599-3, C1002-1, C1002-3, C1002-50, 3181-1, 3181-10, 3181-100, 3182-1, 3182-10, 3182-100, 3183-1, 3183-10, 221SN-1, 221SN-3
Purpose of Product	To assist in cleaning of items in conjunction with a suitable cleaning solution.
Range of Applications for Product	Any items for which brushing of surface is a recommended step in the cleaning process.
Key Specifications of Product	<ul style="list-style-type: none"> • Reusable • Nylon, brass and stainless-steel bristles • Variety of styles to accommodate the great variety of items

Shipping & Storage	
Shipping Conditions & Requirements	
Storage Conditions	
Packaging Contents	
Shelf Life	

Instructions for Using Product	
Description of Use(s)	
Preparation for Use	Choose the correct type of cleaning brush for the cleaning process.
Diagrams (drawings, pictures)	
Steps for Use of Product	Consult the manufacturer's IFU for the item to be cleaned and follow those instructions closely. Pay close attention to recommendations on the material composition of the brush trim (nylon, brass, stainless-steel).
Interpretation of Results	
Contraindications of Test Results	
Documentation	
Special Warnings and Cautions	<ul style="list-style-type: none"> • Toothbrush style brushes are intended for use as cleaning tools only. They are not for use in patient care. • It is recommended that brushes are cleaned during and between each use and disinfected at least daily. See instructions for reprocessing below. • It is recommended that brushes are cleaned during and between each use and disinfected at least daily. See instructions for reprocessing below.
Disposal	It is recommended to dispose of them in the biohazard container.

Reprocessing Instructions	
Point of Use	
Preparation for Decontamination	<ol style="list-style-type: none"> 1. Rinse gross contaminants from the brush in a deep sink and use a spray apparatus, such as a shower gun. 2. Use the facility's cold-water supply for this rinsing.
Disassembly Instructions	
Cleaning – Manual	<ol style="list-style-type: none"> 1. Brushes may be cleaned manually utilizing an alkaline detergent or a neutral pH enzymatic detergent with the suitable enzymes for cleaning the types of soil the brush may come in contact with during cleaning (i.e., protease, lipase, etc.). 2. The IFU for the cleaning agent should be followed closely to ensure sufficient exposure time is allowed for the cleaning solution to work. 3. It is recommended that agitation accompany the cleaning process to improve results.
Cleaning – Automated	<ul style="list-style-type: none"> • Machine cleaning is recommended in a washer disinfector complying with the ISO 15883 series of standards. • Brushes should be positioned in the washer to allow maximum water penetration and drainage. • No overlapping - partially covered items will not be washed properly

	<ul style="list-style-type: none"> ● Brushes should be secured in some way, such as the use of a wire or perforated tray that has a wire or perforated lid to prevent brushes from blowing around the wash chamber during cleaning. A container, such as the brush cleaning tube from Healthmark, is a suitable solution. ● Brushes can be cleaned with alkaline, acidic and neutral pH detergents. ● For final rinse, AAMI Critical Water is recommended. ● The standard program to include: <ol style="list-style-type: none"> 1. Pre-wash with cold water (<38°C) rinse for a minimum of 2 minutes. 2. Washing cycle with alkaline or enzymatic detergent at temperature recommended by the detergent manufacturer for a minimum of 2 minutes. 3. Thermal disinfection of up to 93°C in compliance with the washer manufacturer recommendations for time and temperature. 4. Drying cycle at a temperature not to exceed 116°C. 5. Caution when unloading machine as products will be hot. 6. Visual inspection is required to ensure complete removal of soil. 7. If there is visible soil, repeat the cleaning program.
Disinfection	<ol style="list-style-type: none"> 1. The thermal disinfection stage of an automated washer is sufficient for disinfection of the cleaning brushes. Minimum recommended time and temperature is 1 minute at 82 °C. 2. Brushes may be disinfected with liquid chemical disinfectants in accordance with the disinfection manufacturers' IFU. Be sure to check material compatibility information from the disinfectant manufacturer.
Drying	
Maintenance, Inspection, and Testing	<ul style="list-style-type: none"> ● Inspect for wear, fraying or damaged bristles. If observed, the brush should be discarded in compliance with the disposal instructions described above. ● Brushes should also be inspected during and in between uses for any residual organic soil that may be a source of contamination. If there is visual soil, the brush should be cleaned in accordance with the method(s) described above.
Reassembly Instructions	
Packaging	
Sterilization	<p>Sterilization of brushes is not normally necessary. However, these brushes are compatible with steam sterilization.</p> <ul style="list-style-type: none"> ● If steam sterilizing, recommended cycles are 132°C/4 minutes or 135°C/3 minutes. ● Maximum temperature and time are 135°C/30 minutes.
Storage	
Additional Information	

Related Healthmark Products	Brush Cleaning Tools
Other Product Support Documents	ProSys™ Brochure, ProSys™ Price List
Reference Documents	
Customer Service Contact	<p>Healthmark Industries Company, Inc. 18600 Malyn Blvd. Fraser, MI 48026 1-586-774-7600 healthmark@hmark.com hmark.com</p>