






Brand Name of Product	CartWashCheck™
Generic Name of Product	Test for water coverage and temperature in an automated cart washer
Product Code Number(s)	CW-101
Purpose of Product	Designed to challenge the mechanical efficiency of a cart washer. It combines measurement of two key parameters of cleaning in one convenient test strip. The hydrophilic ink will wash away in the presence of water. The irreversible thermometer will measure the highest temperature reached during the cycle.
Range of Applications for Product	For use in automated cart washers. Can be adhered to any solid surface where water is to reach for cleaning.
Key Specifications of Product	<ul style="list-style-type: none"> • Hydrophilic ink square • 3 level thermometer • Residue-free adhesive backing for mounting to solid surface

Shipping & Storage

Shipping Conditions & Requirements	Temperature should not exceed 100°F. Avoid exposure to moisture.
Storage Conditions	Temperature should not exceed 100°F. Avoid exposure to moisture.
Packaging Conditions	50 tests per box
Shelf Life	Expires one year from date of invoice.

Instructions for Using Product

Description of Use (s)	To challenge the mechanical efficiency of the cart washer by indicating the coverage of water and the water temperature achieved during the cycle. The residue-free adhesive back allows placement on any smooth surface. This could include case carts, transport carts, stretchers, wheelchairs, and other equipment that may be cleaned in a cart washer.				
Preparation for Use	The surface for placement needs to be clean and dry.				
Diagrams (drawings, pictures)					
	Before or complete fail	Pass (if target 120°F)	Pass (if target 150°F)	Pass (if target 180°F)	Water pass, temperature fail
Steps for Use of Product	<ol style="list-style-type: none"> 1. Remove the backing, exposing the adhesive surface. 2. Place the test on a flat surface (or surfaces) that is the furthest from the washer jets or in areas where the reach of water is most difficult. 3. Run the cart washer on the cycle intended for the equipment being washed (i.e., case cart, wheelchair, stretcher, etc.). 4. At end of cycle, remove the equipment and read the CartWashCheck™ (s). 5. The hydrophilic ink square will change color (from black to white) only if moistened by water. 6. The irreversible thermochromatic (heat sensitive) indicator above the hydrophilic ink square will register temperature levels of 120°F, 150°F, and 180°F, documenting the highest temperature reached during the cycle. 				
Interpretation of Results	<ol style="list-style-type: none"> 1. Hydrophilic ink square should be completely white. If any black ink remains indicates inadequate coverage by water. 2. A color change from white to black at a given temperature indicates that temperature was reached during the cycle. Should a temperature other than the target be reached, indicates: <ul style="list-style-type: none"> ○ water that is too hot ○ water that is not hot enough ○ water is not reaching the surface of the thermometer in adequate volume to achieve 				

	the target temperature
Contraindications of Test Results	
Documentation	Record results on the provided log sheet. Report the results of failed tests to management in compliance with facility policy.
Special Warnings and Cautions	Apply CartWashCheck label(s) only to a flat surface. Do not apply product to a round surface (the washer rack) as it may increase the risk of peeling and falling off during the wash cycle.
Disposal	

Reprocessing Instructions	
Point of Use	
Preparation for Decontamination	
Disassembly Instructions	
Cleaning – Manual	Remove any adhesive residue with isopropyl alcohol.
Cleaning – Automate	
Disinfection	
Drying	
Maintenance, Inspection, and Testing	
Reassembly Instructions	
Packaging	
Sterilization	
Storage	Temperature should not exceed 100°F. Avoid exposure to moisture.
Additional Information	

Related Healthmark Products	
Other Product Support Documents	Proformance Brochure Proformance Price List CartWashCheck sample policy
Reference Documents	
Customer Service Contact	Healthmark Industries Company, Inc 33671 Doreka Fraser, MI 48026 1-586-774-7600 healthmark@hmark.com hmark.com

2018-10-23 Ralph J Basile