



**Instructions for Use: CartWashCheck™**

<b>Brand Name of Product</b>	CartWashCheck™
<b>Generic Name of Product</b>	Test for water coverage and temperature in an automated cart washer
<b>Product Code Number(s)</b>	CW-101
<b>Purpose of Product</b>	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.
<b>Range of Applications for Product</b>	For use in automated cart washers. Can be adhered to any solid surface where water is to reach for cleaning.
<b>Key Specifications of Product</b>	<ul style="list-style-type: none"> <li>• Hydrophilic ink square</li> <li>• 3 level thermometer</li> <li>• Residue-free adhesive backing for mounting to solid surface</li> </ul>

<b>Shipping &amp; Storage</b>	
<b>Shipping Conditions &amp; Requirements</b>	Temperature should not exceed 100°F. Avoid exposure to moisture.
<b>Storage Conditions</b>	Temperature should not exceed 100°F. Avoid exposure to moisture.
<b>Packaging Conditions</b>	50 tests per box
<b>Shelf Life</b>	

<b>Instructions for Using Product</b>	
<b>Description of Use (s)</b>	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.
<b>Preparation for Use</b>	The surface for placement needs to be clean and dry.

<b>Diagrams (drawings, pictures):</b>					
	Before or complete fail	Pass (if target 120°F)	Pass (if target 150°F)	Pass (if target 180°F)	Water pass, temperature fail

<b>Steps for Use of Product</b>	<ol style="list-style-type: none"> <li>1. Remove the backing, exposing the adhesive surface.</li> <li>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.</li> <li>3. Run the cart washer on the cycle intended for the equipment being washed (i.e., case cart, wheelchair, stretcher, etc.).</li> <li>4. At end of cycle, remove the equipment and read the CartWashCheck™ (s).</li> <li>5. The hydrophilic ink square will change color (from black to white) only if moistened by water.</li> <li>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.</li> </ol>
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<b>Interpretation of Results</b>	<ol style="list-style-type: none"> <li>1. Hydrophilic ink square should be completely white. If any black ink remains indicates inadequate coverage by water.</li> <li>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"> <li>○ water that is too hot</li> <li>○ water that is not hot enough</li> <li>○ water is not reaching the surface of the thermometer in adequate volume to achieve</li> </ul> </li> </ol>
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	the target temperature
<b>Contraindications of Test Results</b>	
<b>Documentation</b>	Record results on the provided log sheet. Report the results of failed tests to management in compliance with facility policy.
<b>Special Warnings and Cautions</b>	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.
<b>Disposal</b>	

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

<b>Related Healthmark Products</b>	
<b>Other Product Support Documents</b>	Proformance Brochure Proformance Price List CartWashCheck sample policy
<b>Reference Documents</b>	
<b>Customer Service Contact:</b>	Healthmark Industries Company, Inc 33671 Doreka Fraser, MI 48026 1-586-774-7600 <a href="mailto:healthmark@hmark.com">healthmark@hmark.com</a> hmark.com

2018-02-15 Ralph J Basile