

Instructions for Use: HydroCheck™ Moisture Detection Test

Brand Name of Product	HydroCheck™
Generic Name of Product	HydroCheck™
Product Code Number(s)	HYD-200, HYD-270, HYD-350, HYD-470
Intended Use	To test for residual moisture.
Range of Applications for Product	Detection of residual moisture.
Key Specifications of Product	<ul style="list-style-type: none"> • HydroCheck™ test • Swab : Available sizes swab sizes: 1.7, 2.8, 3.8, and 5.0 mm • Measuring range - the test kit can detect $\geq 0.05 \mu\text{L}$ of water.

Shipping & Storage	
Shipping Conditions & Requirements	
Storage Conditions	Store in closed box at room temperature (15°C-25°C) in a dry place.
Packaging Contents	
Shelf Life	


Instructions for Using Product	
Description of Use(s)	To test for residual moisture.
Preparation for Use	<ul style="list-style-type: none"> • Put gloves on before using the HydroCheck™ test. • Select the correct swab size for the channel to be tested.
Diagrams (drawings, pictures)	 <p style="text-align: center;">Figure 1</p>



Figure 2



Figure 3

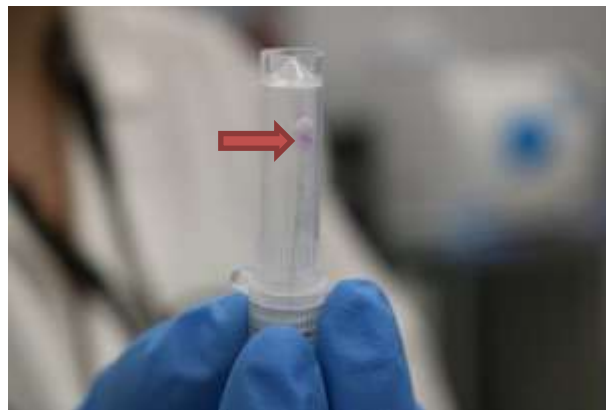


Figure 4

Steps for Use of Product	<ul style="list-style-type: none"> ● Insert the swab into the channel to be tested and feed it all the way through the channel until it exits the distal tip. Fig. 1 ● Immediately after the swab exits the distal tip, cut the swab approximately 2 cm behind the tip with scissors directly into the test vial. Fig. 2 ● Close and gently shake at least 3 times. Fig. 3 ● Reprocess the sampled item after testing with the HydroCheck™.
Interpretation of Test Results	<ul style="list-style-type: none"> ● A color change to purple on the swab indicates residual moisture at or above the level of detection. ● A small amount of residual moisture on the tip of the swab will be indicated by a small purple spot. Fig. 4 Large amounts of moisture can turn the whole test purple.
Contraindications of Test Results	<ul style="list-style-type: none"> ● Gloves must be worn throughout the test procedure to avoid contamination of the test. ● Contact with any source of moisture (e.g. a fingerprint) can give a false positive result. ● If the swab is not tested immediately, it may dry out and give a false negative result.
Documentation	
Special Warnings and Cautions	Do not open HydroCheck™ test before use.
Disposal	Single-use
Reprocessing Instructions	
Point of Use	

Preparation for Decontamination	
Disassembly Instructions	
Cleaning – Manual	
Cleaning – Automated	
Disinfection	
Drying	
Maintenance, Inspection, and Testing	
Reassembly Instructions	
Packaging	
Sterilization	
Storage	
Additional Information	Single-use. One test per channel.
Related Healthmark Products	
Other Product Support Documents	Cleaning Verification Brochure, Cleaning Verification Price List
Reference Documents	
Customer Service Contact	Healthmark Industries Company, Inc. 18600 Malyn Blvd. Fraser, MI 48026 1-586-774-7600 healthmark@hmark.com hmark.com

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