

Healthmark Flexible Scope Verification Product Part of a Quality Improvement Program

Product Name	Product Part #	Testing Method	Testing Sensitivity	Testing Area	Interpretation of results	Application	Frequency of testing
Site Verification – Post Manual Cleaning							
EndoCheck™ For Hemoglobin	EDH-xxx Swab sizes 1.1 to 4.7 mm	Swab	Hemoglobin > .1 µg	Various channels of a flexible endoscopes usually biopsy channel	Negative result of hemoglobin is clean	Scope to be tested after cleaning before HLD / sterilization Swabs come in various diameters	Weekly, preferably daily (AAMI ST91:Sec 10.2)
EndoCheck™ For Protein	EDP-xxx Swab sizes 1.1 to 4.7 mm	Swab	Protein > 1 µg	Various channels of a flexible endoscopes usually biopsy channel	Negative result for protein is clean	Scope to be tested after cleaning before HLD / sterilization Swabs come in various diameters	Regular intervals (SGNA 2015) Pre-established intervals, such as daily or with each reprocessing cycle (AORN 2016)
ChannelCheck™	UCC-101	Flush	Hemoglobin ≥0.25 µg, Protein ≥120 µg, Carbohydrates ≥210 µg	Various channels of a flexible endoscopes usually biopsy channel	Negative result for all three soils is clean	Scope to be tested after cleaning before HLD / sterilization	
Site Verification – Surveillance Testing							
NOW! Test™	NOW-1000SK, NOW-1000	Flush	Gram-Negative Bacteria	Biopsy Channel	A numerical value between 200 – 300 likely indicates the presence of Gram negative bacteria; greater than 300 strongly indicates the presence of Gram negative bacteria.	Post-disinfection surveillance	AORN, SGNA and AAMI recommend that facilities consider implementation of a microbial surveillance program
Flexible Endoscope Sampling Kit	CK-374 or CK-250	Brush & Flush	Determines the presence or absence of objectionable microorganisms	Biopsy Channel and elevator mechanism	Sample will be sent by the healthcare facility to Nelson Labs for independent testing of the sample for the presence of any microorganisms	Proficiency assessment for healthcare practices and not as a safety assessment for the reprocessed scope	CDC recommends culturing scopes is every 30 days or 60 uses
Machine Verification Test							
FlexiCheck™	FLEXCHK-101 FLEXCHK-102	Holder with test coupon connects to AER	Hemoglobin & polysaccharide	AER Cleaning cycle	Clean coupon no residual is a clean result	Testing AER cleaning cycle at least weekly	Weekly, preferably daily (ANSI/AAMI ST79, Sec 7.5.3.3 and ST91:2015, Sec 6)