Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

9508

Accredited to ISO/IEC 17025:2017

Eurofins Water Hygiene Testing UK Ltd

Issue No: 023 **Issue date:** 23 September 2026

79 Leigh Street
Sheffield
S9 2PR

Contact: Roderick Gibson
Tel: +44 (0)114 354 0136
E-Mail: Roderick.gibson@ftuki.eurofins.com
Website: www.eurofins.co.uk

Testing performed at the above address only

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
WATERS	Chemistry Tests	Documented in-House Methods:
Endoscopy Washer-Disinfector Final Rinse Waters (Mains fed and Reverse Osmosis), Reverse Osmosis Water and Drinking Water (non-regulatory)	Total Organic Carbon	AP4 based on ISO 8245:1999 using TOC Analyser
	Specified analytes: • Phosphate • Silicate • Total Hardness • Sulphate • Ammonia • Chloride • Nitrate (by calculation) • Total Oxidised Nitrogen • Nitrite	AP2 based on ISO 15923-2:2017 using Discrete analyser
	pH and Conductivity	AP5 based on ISO 10523:2012 and BS EN 27888:1993 using robotic probe manipulation and Consort meter
	Total Dissolved Solids by Calculation Evaporative Residue	AP8 Determination of Evaporative Residue by gravimetry based on Suspended, Settleable and Total Dissolved Solids. Methods for the Examination of Waters and Associated Materials, 1980 to meet the requirements of HTM 01-01 Part D, 2016 and Total Dissolved Solids by Calculations
Endoscopy Washer-Disinfector Final Rinse Waters (Mains fed and Reverse Osmosis), Reverse Osmosis Water and Drinking Water (non-regulatory)	Total Organic Carbon	AP16 based on ISO 8245:1999 using TOC Analyser

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
WATERS (cont'd)	Microbiology Tests	Documented in-House Methods:
Endoscopy Washer-Disinfector Final Rinse Waters (Mains fed and Reverse Osmosis), Reverse Osmosis Water and Drinking Water (non-regulatory)	Total Aerobic Colony Count	AP1.3 using membrane filtration onto TSA, incubated at 35°C for 3 days, based on HTM 2030 1997 (withdrawn)
	Total Aerobic Colony Count	1) AP1.5 using membrane filtration onto R2A, incubated at 30°C for 5 days, based on BS EN ISO 15883-1:2024 + A1: 2014, HTM 01-06 Part E; 2016, WHTM 01-06 and SHTM-01-06
(Including other Instrument Washer Disinfection waters)		2) AP1.3.2 using membrane filtration onto TSA, incubated at 22°C for 72 hours, based on HTM01-01 Part D 2016
		3) AP1.2 using membrane filtration onto TSA, incubated at 37°C for 48 hours, based on HTM01-01 Part D 2016
	Pseudomonas aeruginosa	AP13 using membrane filtration based on Microbiology of Drinking Water Part 8, 2015 to meet the requirements of HTM 01-06 Part E, 2016
	Environmental Mycobacteria	AP3 using membrane filtration based on HTM 01-06 Part E, 2016, confirmed through acid-fast bacilli staining
Endoscope Surrogate Devices and Lumened Medical Devices	Inoculation, recovery and enumeration of *Pseudomonas aeruginosa* and *Staphylococcus aureus* from lumened devices	AP11 using inoculation technique, elution by flushing and plating out on TSA based on BS EN ISO 15883-4:2018 and Annex B, plus HTM 01-06 Part E 2016

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
WATERS (cont'd)	Microbiology Tests (cont'd)	Documented in-House Methods:
Drinking Water (non-regulatory), Reverse Osmosis, Water Dialysis Fluids	Bacterial endotoxin detection (quantitative)	AP6 using Associates of Cape Cod reagents in combination with Pryos Kinetix Flex plate reader
Water Dialysis Fluids	Total Aerobic Colony Count	MW34 using membrane filtration or pour plate method onto R2A at 22°C for 7 days based on BS EN ISO 23500-3:2024
Drinking Water (non-regulatory), Process Water (tap water not drinking water)	Total Viable Counts at 22℃ and 37℃	MW3 using Pour Plate YEA and manual plate reading, based on The Microbiology of Drinking Waters – 2020, Part 7A
Drinking Water (non-regulatory), Process Water (tap water not drinking water)	Total Coliforms & *Escherichia coli*	MW10 using Membrane Filtration on MLGA based on The Microbiology of Drinking Water - 2016 - Part 4B, with microtitre confirmation of coliforms using growth characterisation in Idexx Colilert-8 medium
ENVIRONMENTAL SAMPLES specifically from Storage Cabinets for Processed Endoscopes	Incubation and Enumeration of Contact and settle plates for combined Yeast, Mould and Bacteria count	AP15 using 55mm TSA contact plates at 30°C for 5 days and 90mm TSA settle plates at 30°C for 5 days
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