Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



Blackpool and the Fylde College Trading as Fleetwood Test House

Issue No: 027 Issue date: 16 December 2021

1559

Accredited to ISO/IEC 17025:2017

Blackpool and the Fylde College Fleetwood Nautical Campus

Broadwater Fleetwood Lancashire

FY7 8JZ

Contact: Brooke Schofield Tel: +44 (0)1253 504725

E-Mail: Brooke.Schofield@blackpool.ac.uk

Testing performed by the Organisation at the locations specified

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details		Activity	Location code
Address Fleetwood Nautical Campus Broadwater Fleetwood FY7 8JZ United Kingdom	Local contact Brooke Schofield	TESTING OF PERSONAL PROTECTIVE EQUIPMENT AGAINST DROWNING See schedule details below	A
Address Unit 4 Sidings Road Industrial Estate Sidings Road Fleetwood	Local contact Brooke Schofield	Rotating Shock Bin Tests for PPE against drowning Strength Testing of PPE against drowning Dynamic strength testing of Deck Safety Harnesses and Deck Safety Lines	В
Address FOSC Fireground Unit 4 The Main Avenue Bournehill Industrial Estate Thornton Cleveleys	Local contact Brooke Schofield	Tests for Resistance to Burning for PPE against drowning.	С
Address Sites outside the permanent control of the Laboratory, Including Harbourside locations and onboard ocean going vessels.	Local contact Brooke Schofield	Tests for lifebuoys, Drop tests into water from heights exceeding 30 metres.	D

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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
PERSONAL PROTECTIVE EQUIPMENT			
PERSONAL FLOTATION DEVICES	Safety Requirements and Tests:		
DEVICES	Lifejackets, performance level 275	ISO 12402-2:2006 + A1:2010 excluding 5.3.3, 5.4.2 and 5.7	A
		ISO 12402-2:2020 excluding 5.3.3, 5.4.2 and 5.7	
	Lifejackets, performance level 150	ISO 12402-3:2006 + A1:2010 excluding 5.3.3, 5.4.2 and 5.7	А
		ISO 12402-3:2020 excluding 5.3.3, 5.4.2 and 5.7	
	Lifejackets, performance level 100	ISO 12402-4:2006 + A1:2010 excluding 5.3.3, 5.4.2 and 5.7	А
		ISO 12402-4:2020 excluding 5.3.3, 5.4.2 and 5.7	
	Buoyancy aids (level 50)	ISO 12402-5:2006 + A1:2010 excluding 5.3.3, 5.4.2 and 5.7	А
		ISO 12402-5:2020 excluding 5.3.3, 5.4.2 and 5.7	
	Special purpose lifejackets and buoyancy aids	ISO 12402-6:2006 + A1:2010 Excluding 5.4	А
		ISO 12402-6:2020 Excluding 7.3, 7.5.2.3, 7.8	
	Materials and components	ISO 12402-7:2007 +A1:2011 Section 4.1, excluding 4.1.5.2, 4.1.5.4 and 4.1.6.4 Section 4.11, excluding 4.11.1.2.	A
		ISO 12402-7:2020 Section 4.1, excluding 4.1.5.2, 4.1.5.4 and 4.1.6.4 Section 4.11, excluding 4.11.1.2.	

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
PERSONAL FLOTATION DEVICES	Safety Requirements and Tests:		
	Accessories	ISO 12402-8:2006 +A1:2011 Excluding section 5.6	А
		ISO 12402-8:2020 Excluding section 5.6	
	Test methods	ISO 12402-9:2006 +A1:2011 excluding 5.6.1.4.and 5.5.5	А
		ISO 12402-9:2020 Excluding sections 5.6.1.4.and 5.5.12	
PROTECTIVE CLOTHING			
IMMERSION SUITS – CONSTANT WEAR SUITS	Safety Requirements	ISO 15027-1:2012 Excluding clauses 4.5.1, 4.6, 4.10, 4.12.2, 4.12.4, 4.12.5 and 4.12.6.1	A
IMMERSION SUITS – ABANDONMENT SUITS	Safety Requirements	ISO 15027-2:2012 Excluding clauses 4.5.1, 4.6, 4.10,4.12.3, 4.12.4, and 4.12.5.1	A

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
PROTECTIVE CLOTHING (cont'd)			
IMMERSION SUITS – CONSTANT WEAR SUITS AND ABANDONMENT SUITS	Test Methods	ISO 15027-3:2012 Excluding clauses 3.8, 3.10.2.1a) (-30 donning only), 3.10.7.2	
	Fuel Resistance Flammability Test Rotating Shock Bin Test Leakage Measurement Ergonomic Performance Testing Donning Walking Climbing Dexterity and Mobility Jump test (4.5m) In Water Donning Turning Test Conspicuity Field of Vision (deviation from standard: Method from ISO 15027-3:2002 used as alternative)	3.4 (except hydrostatic test) 3.5 3.6 3.7 3.10 3.10.2 (ambient only) 3.10.3 3.10.4 3.10.5 3.10.6.1 3.10.3.2 3.10.6.3 3.10.6.4 ISO 15027-3:2002 3.11.6.6	A C B A A A A A A A A A A A A A A A A A
	Swim and Boarding Test Helicopter Escape Mechanical and Physical Tests	3.10.6.6 3.10.7.1 BS EN ISO 15027:2002 Part 1 Test method clauses (Part 3) in brackets	A
DECK SAFETY HARNESS AND SAFETY LINE FOR USE ON RECREATIONAL CRAFT	Test Methods: Magnetic properties Dynamic tests Static tests Accidental hook opening Users tests	EN ISO 12401:2009 5.1 5.2 5.3 5.4 5.5	A B B B A

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
PROTECTIVE CLOTHING (cont'd)	Mechanical and Physical Tests (cont'd)	BS EN ISO 15027:2002 Part 1 Test method clauses (Part 3) in brackets	
BUOYANT AIDS FOR SWIMMING INSTRUCTION	Buoyancy Fit and security Design Components Mechanical properties of materials	EN 13138 - Part 1:2008 Except 5.4.3, 5.6.4 and 5.7	A A A A A
	Buoyancy Safe Design Mechanical properties of materials	EN 13138 - Part 2:2007 Except 5.4.4, 5.5	A
	Design	EN 13138 - Part 3:2007 Except 5.4.7.	А
DIVING SUITS	Wet Suits	EN 14225 -Part 1 :2017	A
		For the following Clauses	
		Clause 5.4.4.1: Resistance to cold and hot storage	
		Clause 5.4.1.2 Sea water resistance test	
		Clause 5.4.1.3 Cleaning, disinfecting and decontamination	
		Clause 5.4.4: Tensile strength of thermal insulating material	
		Clause 5.4.5: Tensile strength of seams	
		Clause 5.4.6: Tensile strength of closures	A
		Clause 5.4.4: Resistance to permanent deformation of thermal insulating material	

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Materials/Products tested	Type of test/Properties	Standard specifications/	Location
iviaterials/F10uucts testeu	measured/Range of measurement	Equipment/Techniques used	Code
PROTECTIVE CLOTHING (cont'd)	Mechanical and Physical Tests (cont'd)	BS EN ISO 15027:2002 Part 1 Test method clauses (Part 3) in brackets	
DIVING SUITS (cont'd)	Dry Suits	EN 14225 -Part 2:2017	A
		For the following Clauses;	
		Clause 5.4.2.1: Resistance to cold and hot storage	
		Clause 5.4.2.2 Sea water resistance test	
		Clause 5.4.2.3 Cleaning, disinfecting and decontamination	
		Clause 5.4.3.2: Tensile strength of seams	
		Clause 5.4.6: Tensile strength of closures	
		Clause 5.4.3.4: Joint strength of attachments	
		Clause 5.4.3.5 Strength of penetrators	
		Clause 5.5.1.2 (a) Inflation device	
		Clause 5.5.1. (a) Deflation device(s)	
		Clause 5.5.2 Leakage test	
		Clause 5.6.7.2 Cold donning and doffing	

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
DIVING SUITS (cont'd) MARINE EQUIPMENT	Actively heated or cooled suit systems and components	EN 14225 – Part 3:2017 For the following clauses: Clause 5.4.2.1: Resistance to cold and hot storage Clause 5.4.2.2 Sea water resistance test Clause 5.4.2.3 Cleaning, disinfecting and decontamination Clause 5.5.2 Leakage test Clause 5.4.4.2 Pull test of connectors Clause 5.5.7.2 Cold donning and doffing Resolution MSC.200 (80) Clause 2 (Excluding clauses 2.4, 2.6, 2.10.4, 2.10.4.1, 2.10.4.2, 2.10.4.6.1)	A
LIFEJACKETS	Temperature exposure Buoyancy Resistance to burning Strength of device Donning In water performance Inflation tests for inflatable lifejackets only	2.1 Temperature cycling 2.2 Buoyancy test 2.3 Fire test 2.5 Strength tests 2.7 Donning test 2.8 Water performance tests 2.10 Tests for inflatable lifejackets 2.10.1 Inflation tests, 2.10.1.2, 2.10.1.3, 2.10.2, 2.10.4.3 Operating head load test, 2.10.4.4.1 Overpressure test 2.10.4.4.2 Relief valve test 2.10.4.4.3 Air retention test 2.10.4.5 Compression test 2.10.4.6.2 Metal components 2.10.4.7 Inadvertent inflation test	A A C B A A A A A A A A A A

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MARINE EQUIPMENT (cont'd)		Resolution MSC.81(70) Clause 3 (Excluding clause 3.2)	
IMMERSION SUITS	Practical Performance testing	3.1.3 Donning test 3.1.4 Cold donning test 3.1.5 Ergonomic test 3.1.6 Field of vision test 3.1.7 Freeboard 3.1.8 Righting test 3.1.9 Water ingress and 3.1.10 4.5m jump test 3.1.11 Leak test 3.1.12 Swimming and water emergence test 3.1.14.2 Tests for oil resistance 3.1.15 Fire test 3.1.16 Temperature cycling test	A A A A A A A A A A A A A A A A A A A
	Mechanical Tests	3.1.17 Buoyancy 3.1.18 Strength test Resolution MSC.81(70) Clause 1	A B
LIFEBUOYS	Mechanical tests	1.1 Lifebuoys specification 1.2 Temperature cycling test 1.3 Drop test (2m only) 1.4 Tests for oil resistance 1.5 Fire test 1.6 Flotation test 1.7 Strength test 1.9 Lifebuoy self-activating smoke signal tests (excluding 1.9.3 drop test)	A A D A C A B A+D
	END	•	•

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