Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

10045

Accredited to ISO/IEC 17025:2017

James Fisher NDT Limited

Issue No: 006 **Issue date**: 12 May 2021

Unit 44 Drive D
First Avenue
Deeside Industrial Estate
Deeside
CH5 2NU

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Website: www.jfndt.co.uk

Testing performed by the Organisation at the locations specified below

Locations covered by the organisation and their relevant activities

NOTE: This laboratory previously accredtited as ISO/IEC 17025:2005 test laboratory 1284 as James Fisher Nuclear Limitied trading as James Fisher NDT
Last published schedule of accreditation was Issue 27

Laboratory locations:

Location details		Activity	Location code
Address Unit 44 Drive D First Avenue Deeside Industrial Estate Deeside CH5 2NU	**Local contact** Mr R Green / Mr S Hughes Tel: +44 (0) 1244 284848 E-Mail: rob.green@jfndt.co.uk	Liquid penetrant, magnetic particle, Radiography (X-ray and Gamma), Computed Radiography (X-ray), Ultrasonic	A

Site activities performed away from the locations listed above:

Location details		Activity	Location code
Customer premises (any)	**Local contact** Mr R Green / Mr S Hughes Tel: +44 (0) 1244 284848 E-Mail: rob.green@jfndt.co.uk	Liquid penetrant, Magnetic particle, Radiography (X-ray and Gamma), Ultrasonic	C

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
LIGHT and DENSE METALS and ALLOYS including castings, forgings and weldments	<u>Non-destructive Tests</u> Liquid Penetrant: Fluorescent and colour contrast-manual application	 BS M 39:1972(2014) BS EN 1371-2:2015 BS EN 10228-2:2016 BS EN ISO 3452-1:2013 ASME BPVC V:2019	 A, C
	Ultrasonic Flaw Detection: Manual contact method	BS EN ISO 17640:2018 ASME BPVC V:2019 BS EN ISO 16810:2014	A, C
	Ultrasonic Flaw Detection: Thickness measurement (corrosion mapping)	ASME BPVC V:2019 BS EN ISO 16810:2014	C
FERROMAGNETIC METALS	Magnetic Particle: Fluorescent and black ink using portable kit	BS 6072:1981(2005) BS EN 10228-1:2016 BS EN ISO 9934-1:2016 BS EN ISO 17638:2016 ASME BPVC V:2017	A, C
LIGHT and DENSE METALS and ALLOYS including castings and weldments	Radiography: X-ray (30-320keV)	ASTM E2104-15	A
	Radiography: X-ray (30-320keV)	ASTM E1742/E1742M-18 BS M 34:1970 BS EN ISO 5579:2013 BS EN ISO 17636-1:2013 BS EN ISO 17636-2:2013 ASME BPVC V:2019	A, C
	Gamma-ray: Ir 192 up to 0.999TBq (27Ci) Se 75 up to 2.997TBq (81Ci)	ASTM E1742/E1742M-18 BS M 34:1970 BS EN ISO 5579:2013 BS EN ISO 17636-1:2013 BS EN ISO 17636-2:2013 ASME BPVC V:2019	A, C

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
LIGHT and DENSE METALS and ALLOYS including Castings, Forgings and Weldments including aerospace structures and components	Computed Radiography (CR) Technique: X-Ray (40kV to 320kV)	ASTM E2033-17	A
	Ultrasonic Flaw Detection Manual contact method	BS EN ISO 17640:2018 ASME BPVC V:2019 BS EN ISO 16810:2014	A, C
	Ultrasonic Flaw Detection Manual contact method using computerised multi-channel UT data acquisition system	ASME BPVC V:2019	A, C
	Ultrasonic using Time-Of-Flight Diffraction (TOFD) (12.5 mm to 203 mm)	ASTM E2373/E2373M-19 BS EN ISO 10863:2020 BS EN ISO 16828:2014	A, C
Carbon steel, stainless steel, Ni based alloys - welded joints, thickness assessment	Ultrasonic Phased Array (3.5 mm and above)	BS EN ISO 13588:2019 ASME BPVC V:2019	A, C
END			