


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <p><b>UKAS</b> TESTING 9430</p> <p>Accredited to <b>ISO/IEC 17025:2017</b></p>	<h3>WQ Inspection &amp; Certification Limited</h3> <p>Issue No: 006    Issue date: 07 November 2025</p>	
	<p>23 Bagnall Street Ocker Hill Tipton West Midlands DY4 0EF</p>	<p>Contact: Mr Tom Bishop Tel: +44 (0)121 5052066 E-Mail: admin@wq-ic.co.uk Website: www.wq-ic.co.uk</p>
<p><b>Testing performed at the above address only</b></p>		

### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p><b>METALS, ALLOYS AND METAL PRODUCTS</b></p> <p>Iron, steel and other ferrous alloys</p>	<p><u>Mechanical Tests</u></p> <p><b>Hardness:</b></p> <p>Brinell Hardness HBW10/3000</p> <p>Rockwell Hardness HRB &amp; HRC</p> <p>Vickers Hardness HV10</p> <p><b>Impact:</b></p> <p>Charpy V-notch (-196°C and -85°C to Ambient)</p> <p><b>Tensile:</b></p> <p>Ambient Temperature (Load up to 600 kN)</p>	<p>BS EN ISO 6506-1:2014 ASTM E10-23</p> <p>BS EN ISO 6508-1:2023 ASTM E18-24</p> <p>BS EN ISO 6507-1:2023 ASTM E92-23</p> <p>BS EN ISO 148-1:2016 ASTM E23-25 ASTM A370-24a</p> <p>BS EN ISO 6892-1:2019 ASTM E8/E8M-24 ASTM A370-24a</p>



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
METALS, ALLOYS AND METAL PRODUCTS (cont'd)  Weldments	<u>Mechanical Tests</u> (cont'd)  Tests designated in specific welding code - as detailed below:  Impact, Tensile, Bend, Hardness, Fracture, Visual, Macroscopic and Microscopic Examination	BS EN ISO 9016:2022 BS EN ISO 5178:2019 BS EN ISO 4136:2022 BS EN ISO 5173:2023 BS EN ISO 9015-1:2011 BS EN ISO 9017:2018 BS EN ISO 17637:2016 BS EN ISO 17639:2022 BS 4872-1:1982 BS 4872-2:1976 BS EN ISO 9606-1 :2017 BS EN ISO 9606-2 :2004 BS EN ISO 9606-3 :1999 BS EN ISO 9606-4 :1999 BS EN ISO 9606-5 :2000 BS EN ISO 14732: 2025 BS EN ISO 15614-1 :2017+A1 :2019 BS EN ISO 15614-2 :2005 BS EN ISO 15614-5 :2004 BS EN ISO 15614-6 :2006 BS EN ISO 15614-7 :2019 BS EN ISO 15614-8 :2016 BS EN ISO 15614-12 :2021 BS EN ISO 15614-13 :2023 ASME BPVC IX-2025 AWS D1.1 2020
METALS, ALLOYS AND METAL PRODUCTS	<u>Metallurgical Tests</u>  Volume Fraction (manual point count)	ASTM E562-19e1
Austenitic Stainless Steel	<u>Corrosion Tests</u>  Resistance to Intergranular Corrosion	ASTM A262-15(2021) Practice E BS EN ISO 3651-2:1998 Method A
Stainless Steel and Nickel-Rich Chromium Bearing Alloys	Pitting and Crevice Corrosion Resistance	ASTM G48-11(2020)e1 Method A
END		