


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>4611 Type A Inspection Body</p> <p>Accredited to ISO/IEC 17020:2012</p>	<h3>LRQA Apave Limited</h3> <p>Issue No: 016 Issue date: 28 November 2023</p>	
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DETAIL OF ACCREDITATION

Field of Inspection	Type and Range of Inspection	Methods and Procedures
Nuclear fuelled power plants (Primary and Secondary Circuits)	<p>Nuclear island components and associated control and safety systems.</p> <p>Design Verification and Inspection of new products and modifications.</p>	<p>UK Pressure Systems Safety Regulations 2000 Section 4 (Design and Construction) and Section 5 (provision of information and marking)</p> <p>UK Regulations for Nuclear Installations</p> <p>Codes and standards: - RCC-M Regulations</p>
Design and manufacturing inspection of items of equipment, sub-assemblies and assemblies	<p>Inspection</p> <p>Scope to include</p> <p>Forgings</p> <p>Pressure Vessels</p> <p>Steam Generators</p> <p>Piping</p>	<p>ASME 1:2010 - Rules for the construction of power boilers</p> <p>ASME VIII:2010 - Rules for the construction of pressure vessels</p> <p>ASME B31.1:2007 Power piping,</p> <p>ASME B31.3:2008 Process piping,</p> <p>ASME B16.34:2009 Valves-Flanged, Threaded and Welded end</p> <p>EN 13480 :2002 - Metallic Industrial piping</p> <p>EN 13445:2009 - Unfired pressure vessels</p> <p>EN 12952:2001 - Water-tube boilers and auxiliary installations</p> <p>EN 12953:2002 - Shell Boilers</p>



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Field of Inspection	Type and Range of Inspection	Methods and Procedures
Design and assembly inspection of pressure equipment and mechanical assemblies	Inspection Scope to include Pressure Vessels Piping Assemblies of pressure equipment	ASME 1:2010 - Rules for the construction of power boilers ASME VIII:2010 - Rules for the construction of pressure vessels ASME B31.1:2007 Power piping, ASME B31.3:2008 Process piping, ASME B16.34:2009 Valves-Flanged, Threaded and Welded end EN 13480 :2002 - Metallic Industrial piping EN 13445:2009 - Unfired pressure vessels EN 12952:2001 - Water-tube boilers and auxiliary installations EN 12953:2002 - Shell Boilers



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Accreditation for the purpose of UK Approved Body Activity in accordance with UKCA Requirements and UKAS Publication GEN 5

Directive/Regulation	Conformity Assessment procedure/Module/Article	Category of products or individual products	Methods / Procedures Essential requirements: Product specification/ Properties / Standards
Pressure Equipment (Safety) Regulations 2016, SI 2016 No 1105 as amended	Conformity assessment procedures in accordance with Regulation 42 of the SI Schedule 1A Part 2 – Module A2 Internal production control plus supervised pressure equipment checks at random	Category II Equipment	Schedule 2, Final assessment of the pressure equipment, or assembly
	Schedule 2 (21) Approval of permanent joining procedures	Category II Category III Category IV	Approval of procedures for the permanent joining of materials

Note: The inspection of items marked thus * are subject to legislative requirements including the appointment of 'persons or bodies' to carry out conformity assessment. Reference should be made to the relevant Government Department BEIS for PER for information on this and listings of bodies recognised under UK legislation.



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Accreditation for the purpose of Notified Body Activity relating to the Northern Ireland market (CE + UKNI) taking into account EA-2/17

Directive/Regulation	Conformity Assessment procedure/Module/Article	Category of products or individual products	Methods / Procedures Essential requirements: Product specification/ Properties / Standards
Pressure Equipment (Directive 2014/68/EU) implemented in Northern Ireland by the Pressure Equipment (Safety) Regulation 2016, SI 2016 No 1105 as amended	Conformity assessment procedures in accordance with Article 14 of the Directive Annex III.1 Module A2 Internal production control plus supervised pressure equipment checks at random	Category II Equipment	Annex 1, Final assessment of the pressure equipment, or assembly.
	Annex I 3.1.2 Approval of permanent joining procedures	Category II Category III Category IV	Approval of procedures for the permanent joining of materials

Note: The inspection of items marked thus * are subject to legislative requirements including the appointment of 'persons or bodies' to carry out conformity assessment. Reference should be made to the relevant Government Department BEIS for PER for information on this and listings of bodies recognised under UK legislation.

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