

Eliminate the pressure of dealing with multiple organisations for your welding certifications. LRQA, in collaboration with WQiC, has developed a one-stop fixed fee service for the entire weld certification process.

The service covers the following processes:

- Witness of welder and weld procedure tests
- Laboratory testing (NDT & DT)
- Welder and weld procedure certification
- Weld certification management

All the above is offered for a fixed fee, agreed up front. Furthermore, the management of weld certificates is all part of the service. LRQA will advise you three months in advance of expiry of your certificate validity.

Standards we cover

We can certify weld procedures, welders and welding operators to most of the frequently used national and international codes and standards including:

- EN ISO 9606 series
- ASME Section IX
- EN ISO 15614 series
- EN ISO 15613
- ISO 14732

All recognised joining processes can be covered including:

- Manual metal arc welding
- Submerged arc welding
- Metal inert/active gas welding (solid wire or tubular cored)
- Tungsten inert gas welding
- Oxy-acetylene welding

Benefits to our clients

Cost effective

Fixed fee, agreed up front.

One-stop service

You simply complete the weld test piece and we arrange the rest.

Responsiveness

Certification issued within 10 days of weld test coupon completion.

Certification management

We will prompt you three months in advance of the expiry of your weld certification.

Global recognition

Our name on your weld procedure documentation and other associated certification can provide both international recognition and acceptance.

LRQA is a notified body who can approve permanent joining procedures and personnel in accordance with the requirements of the EU Pressure Equipment Directive (PED) and the UK Pressure Equipment (Safety) Regulations (PE(S)R).

Brazing

LRQA certifies brazing procedure qualifications in accordance with EN 13134 and ASME Section IX, as well as brazer performance qualifications in accordance with EN 13133 and ASME Section IX.

BS EN ISO 3834 quality requirements for fusion welding of metallic material

Compliance with EN ISO 3834 is desired for welding quality management in harmonised European and international standards for construction products, pressure vessels, pipework and boilers. One of the key elements of EN ISO 3834 is that it requires the manufacturer to demonstrate the competence of their welding coordinators. LRQA offers accreditation to Part 2, 3 and 4 of the EN ISO 3834 standard:

- Part 2 Comprehensive Quality Requirements
- Part 3 Standard
 Quality Requirements
- Part 4 Elementary Quality Requirements





About WQiC

Welding Qualification Inspection and Certification Ltd (WQiC) are based in the heart of the West Midlands, strategically positioned to service clients across the UK.

In 2021, WQiC acquired Surecheck NDT and therefore offer NDT inspection either at their fully equipped test facility in Cannock, Staffordshire or on-site at customer premises or site locations throughout the UK. Their NDT services cover:

- Radiographic Testing (off-site & on-site)
- Magnetic Particle Testing (MT/MPI)
- Dye Penetrant Testing (MT/MPI)
- Ultrasonic Testing (UT)
- Visual Weld Inspection (VT)
- Positive Material Identification (PMI)
- Ultrasonic Contact Impedance (UCI)

WQiC are ISO 17025 UKAS accredited for the following mechanical testing methods:

- Visual Testing
- Bend Testing
- Tensile Testing
- Charpy Testing (ISO & ASTM)
- Brinell Hardness Testing
- Rockwell B & C Hardness Testing
- Vickers Hardness Testing
- Macroscopic Examination
- Micro Examination

This enables WQiC to provide LRQA clients with swift delivery of NDT and mechanical testing results.

Further information can be found at the following links: **WQiC** and **SureCheck**.

About LRQA

LRQA is a leading global assurance partner, bringing together decades of unrivalled expertise in assessment, advisory, inspection and cybersecurity services – underpinned by data-driven insights – to help its clients navigate a new era of risk.

Operating in more than 160 countries with a team of more than 6,000 people, LRQA's award-winning compliance, supply chain, cybersecurity and ESG specialists help more than 61,000 clients across almost every sector to anticipate, mitigate and manage risk wherever they operate.

Get in touch

Visit www.lrqa.com/uk for more information, email ukinspection@lrqa.com or call +44 (0)121 817 4300









YOUR FUTURE. OUR FOCUS.