

CERTIFICATE

Certificate of conformity for the Fusion Welding of Metallic Materials

BS EN ISO 3834-2:2021

Quality Requirements for the Fusion Welding of Metallic Materials – Part 2: Comprehensive Quality Requirements

In accordance with TÜV UK Ltd procedures, it is hereby certified that

Tiverton Fabrications Limited
Tiverton Way, Tiverton Business Park, Devon, EX16 4BG, United Kingdom

applies a quality and welding management system in line with the above standard for the following scope:

Product Type:	Restricted to the manufacture of S39X, D3XX & D4XX type pressure equipment for the use in Nuclear Magnetic Resonance (NMR)
Product Standards:	Pressure Equipment Directive ED 2014/68/EU, Pressure Equipment Safety Regulations 2016: No 1105 and Bruker client specifications as applicable.
Welding and Inspection Standards:	ISO 15614-1:2017+A1:2019, ISO 5817:2014, ISO 9606-1:2017, ISO 14732:2013 and Bruker application standards as applicable.
Parent Materials:	Austenitic stainless steel group 8.1 as per PD CEN ISO/TR 15608: 2017
Welding and Allied Processes:	Welding Processes: 141: TIG - Manual tungsten inert gas with single solid electrode, 142: TIG - Manual tungsten inert gas welding - Autogenous, 145: TIG - Manual tungsten inert gas with single solid electrode and reducing gas as per BS EN ISO 4063:2010.
Welding Co-ordinator:	Mr. D. Absalom: Welding Engineer - Comprehensive Knowledge (GB/EWT/00363) - Knowledge verified via professional technical interview

Certificate No: GB01980
Annex No: n/a
Audit Report No: 2023/30925



Valid until: 03/03/2028
Initial Certification: 04/03/2023
Effective Date: 04/03/2023

Signed for and on behalf of TÜV UK Ltd, the Certification Body

This certificate, which remains the property of TÜV UK Ltd, was issued in accordance with the TÜV UK Ltd auditing and certification procedures as amended from time to time, and its validity is subject to regular surveillance audits.

TÜV UK Ltd, AMP House, Suites 27-29, Fifth Floor Dingwall Road Croydon CR0 2LX, UK www.tuv-nord.com/uk