Certificate

TN/ISO3834/3035/23

Report No. / Manufacturer No. / Validity remark: 812189975 / 3035 / 20.02.2024 - 30.11.2024

Quality Requirements for Fusion Welding of metallic Materials

We hereby confirm, that the manufacturer

Chriwa Wasseraufbereitungstechnik GmbH
Bruchweg 30
29313 Hambühren
Germany

has been assessed and recognised on the basis of

DIN EN ISO 3834 part 3
Standard Quality Requirements

The company applies a quality assurance system and has appropriately suitable operational equipment, qualified personnel and joining procedures.

The scope of the certification and the details of the assessment can be found in the scope of the certificate and in the report.

Auditor: Kuscher

Hamburg, 20.02.2024

Digital unterschrieben von Kaschner Morten
Datum: 2024.02.20 08:11:11 +01'00'

DAkkS Deutsche Akkreditierungsstelle D-ZE-11074-03-00

Accredited Certification Body

TÜV NORD Systems GmbH & Co. KG
Große Bahnstraße 31, 22525 Hamburg, Germany
tuev-nord.de | certifications@tuev-nord.de

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Scope of the Certificate

TN/ISO3834/3035/23

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Manufacturing Site(s):
Chriwa Wasseraufbereitungstechnik Gesellschaft mit beschränkter Haftung,
Bruchweg 30, 29313 Hambühren, Germany

Product(s) of the Manufacturer:
Structural components and steel structure until EXC2 according to EN 1090-2,
in the following depending on possibly further required certifications:
Pressure equipment

Product Standard(s) and other Standards (see DIN EN ISO 3834-5):
DIN EN 1090-2, AD 2000 HP0 / HP100R / DIN EN 13445 / DIN EN 13480
DIN EN ISO 9606-1, DIN EN ISO 14732, DIN EN ISO 5817
DIN EN ISO 15614-1 level 2

Welding Process(es) (acc. to ISO 4063) with Degree of Mechanisation and
Material Groups (acc. to CEN ISO/TR 15608):
135 MAG Metal active gas welding, partly-mechanized, for 1.1 with ReH ≤ 265 MPa
141 TIG Tungsten inert gas welding, manual, for 1.1 with ReH ≤ 265 MPa, 8.1
138 and 121 only for Pressure equipment:
138 MAG Metal active gas welding using metal cored electrode, partly-mechanized,
for 1.1 with ReH ≤ 265 MPa
121 UP Submerged arc welding, fully-mechanized, for 1.1 with ReH ≤ 265 MPa

Responsible Welding Supervisor(s)
Name, Given Name / Qualification / Area of Responsibility / Degree of Knowledge
Kruza, Jürgen / IWS / Responsible welding coordinator / B (ext.)
Kohlmeyer, Daniel / IWS / Deputy welding supervisor / B