

CERTIFICATE

TÜV SÜD-MUC-WD-3436267.2022.002

Manufacturer: Meeraner Dampfkesselbau GmbH

Zwickauer Str. 94-98 DE – 08393 Meerane

Plant(s): Zwickauer Str. 94-98

DE - 08393 Meerane

The above mentioned company fulfills the

comprehensive quality requirements for fusion welding of metallic materials

according to

EN ISO 3834-2

Contract: 4054496

Valid until: September 23, 2027

Munich, September 24, 2024







Henrik Boh



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The following range is certified according to EN ISO 3834-2:

Scope of production: - Vessels according to PED, Modul: G

- Membrane walls

- Fin tubes

- Collectors and distributors

- Tube coil systems

Base material(s): - 1.1, 1.2, 1.3

(Group(s)according to ÉN ISO/TR 15608) - 4.2, 5.1, 5.2, 6.2, 6.4

- 7.1, 7.2, 8.1, 8.2

- 43, 45, 46

Dimension of items: Thickness up to 100 mm, max. length 20 m,

max. Ø 1.400 mm, max. piece weight 60 t

111 Manual arc welding Welding processes:

(Process numbers according to EN ISO 4063) Submerged arc welding with solid wire electrode 121

135 MAG welding with solid wire electrode

TIG welding with solid filler material (wire / rod) 141 783

Drawn arc stud welding with ceramic ferrule or

shielding gas

Welding supervisor: Mr. Michael Ritter (IWE) Deputy: Mr. Marcel Pätzold (IWE)

Mr. Thomas Helbig (IWS)

Mr. Heiko Vohlde (IWS)

Personnel for non-destructive testing:

Responsible: Mr. Marcel Pätzold Mr. Roland Warmbrun Deputy:

All other relevant data are detailed in our report no R-24653658-24 Rev.2.

Remarks:

None



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General Provisions

Should one of the named welding and testing supervisors leave the company, or welding and test procedures or important parts of equipment required for these procedures be changed or any of the welding-related quality assurance measures be modified, this must be reported beforehand to TÜV SÜD Industrie Service GmbH (hereinafter referred to as TÜV SÜD). If necessary, TÜV SÜD will initiate a renewed inspection at the company. The same applies to the permanent discontinuance of welding work.

Should there be any doubts pertaining to the qualification of the company, TÜV SÜD shall have the right to inspect the company and to carry out tests at the company at any time without prior notification.

This certificate can be withdrawn, amended or modified with immediate effect and without any compensation, if the conditions under which it was issued have changed or if the stipulations and provisions outlined in this certificate or the pertinent report have not been observed.

This certificate shall become invalid if the welding supervisor named therein leaves the company.

The authorization shall be suspended for as long as the company does not have a recognized responsible welding supervisor and no accepted deputy is on hand.

Application for renewal should be submitted to TÜV SÜD at least 2 months prior to expiry of the certificate.

Invalid or revoked certificates must be returned immediately to TÜV SÜD.

This certificate may only be copied or published in its entirety for advertising and other purposes. The text of promotional material may not contradict this certificate.