

APPROVAL OF MANUFACTURER CERTIFICATE

Certificate No:
AMT00000KB

This is to certify:

That the Manufacturer

BWB Behälter-Werk Burgau GmbH + Co. KG
Siemensstrasse 8
89331 Burgau, Germany

is approved for the
Manufacture of Welded Pressure Equipment, Class I & II

The approval is granted on condition that
DNV GL class programme DNVGL-CP-0261 – Manufacture of pressure equipment
DNV GL class programme DNVGL-CP-0352 – Manufacture of welded products – Welding workshop

are complied with in all respect

The welding workshop approval has been granted with the following particulars:

Welding supervisor: **Mr. Andreas Wagner**
Deputy welding supervisor: **Mr. Manuel Osterlehner**

Manufacturer(s) approved by this certificate is/are accepted to deliver according to DNV GL, DNV and GL rules.

Issued at **Hamburg** on **2021-02-17**

for **DNV GL**

This Certificate is valid until **2023-12-01**.

DNV GL local station: **Essen**

Approval Engineer: **Frank Juckel**

.....
Harald Pauli
Head of Section

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV GL AS, its parent companies and subsidiaries as well as their officers, directors and employees ("DNV GL") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD. This Certificate is subject to terms and conditions overleaf. Any significant change in production facilities and methods may render this Certificate invalid.



Approval basis

Product categories:

- Welded pressure equipment of class I & II:
 - welded pressure vessel and heat exchanger
 - oil-separators

Activity categories:

- Production of pressure equipment (DNV GL-CP-0261)
- Welding of pressure equipment (DNV GL-CP-0352)
- Non-destructive testing (NDT)

Remark on NDT:

For non-destructive tests pertaining to pressure equipment class I and II, the procedure and requirements stipulated in specific class guidance DNVGL-CG-0051 & DNV GL Pt.4 Ch.7 Sec.7 [4] shall be applied.

Remark on further activities:

The following facilities are not available in manufacturing place and if required according to DNVGL-RU-SHIP-Pt.4 Ch.7 then:

- Manufacturing of pressed parts shall be from an approved facility as per DNVGL-CP-0350.
 - Heat treatment to be performed at an approved heat treatment workshop as per DNVGL-CP-0351.
- Surveyor may decide to visit the subcontractor as part of AOM survey.

Approval documentation

Supporting documents from DNV GL surveyor and further accompanying documentation:

- Checklist renewal/extension of approved manufacturers (CP-0346, form 20.96a), 2020-10-02
- Manufacturers application (CP-0261, form PEM 901), 2020-09-28
- Checklist initial approval of pressure equipment manufacturer (CP-261, form PEM 601), 2020-10-02
- Welding workshop assessment checklist (WWAC) (CP-352, form WELD 611), 2020-10-02
- Former AOM-Certificate no. AMT000000R valid until 2020-12-02

Certificate Retention Survey

The AoM certificate is valid for three years with no intermediate assessment unless otherwise requested by the Society. Application for renewal should be made not later than three months before the expiry date of the certificate.

Manufacturer shall invite the Society's surveyor for renewal survey in order to revisit the critical manufacturing steps and to verify that the approved conditions are maintained.

During the survey the manufacturer shall provide evidence that the applicable versions of relevant rules, standards and approval programs are applied, and that all requirements given therein are implemented.