

# APPROVAL OF MANUFACTURER CERTIFICATE

Certificate No: **AMT0000KB** Revision No:

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 class programme DNV-CP-0261 – Manufacture of pressure equipment DNV class programme DNV-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, Mr. Simon Abold

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

Issued at Hamburg on 2024-03-21

This Certificate is valid until 2026-11-30.

DNV local unit: Essen

Approval Engineer: Arthur Ivombo

for **DNV** 

Olaf Drews 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 AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") 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.





Form code: AM 301 Revision: 2022-12 www.dnv.com Page 1 of 2



Job Id: **263.11-004373-3** Certificate No: **AMT00000KB** 

Revision No: 1

## **Approval basis**

### **Product categories:**

- welded pressure equipment of class I & II:
- welded pressure vessels and heat exchangers (oil separators)

#### **Activity categories:**

- production of pressure equipment (DNV-CP-0261)
- welding of pressure equipment (DNV-CP-0352)
- non-destructive testing (NDT)
- machining

#### Remark on further activities:

The below mentioned facilities are not available in manufacturing place and, if required, shall adhere to DNV-RU-SHIP-Pt.4 Ch.7 as follows:

- heat treatment to be performed at an approved heat treatment workshop as per DNV-CP-0351.
- manufacturing of pressed parts shall be from an approved facility as per DNV-CP-0350.

Surveyor may decide to visit the subcontractor as part of AOM survey.

#### Remark on NDT:

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

#### Place of Production:

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

## **Approval documentation**

Checklists and supporting documents:

- checklist for renewal/extension of approved manufacturers (CP-0346, 20.96a), 2023-12-21,
- summary of list of products supplied to DNV classed ships during previous validity period (CP-0346 Sec.2 [3.2]), see PEM 901.
- application for approval of pressure equipment manufacturers (CP-0261, PEM 901), 2023-09-29, 2023-12-12
- checklist for initial approval of pressure equipment manufacturers (CP-0261, PEM 601), 2020-08-21,
- description of welding workshop (CP-0352, WELD 901), 2023-09-28,
- welding workshop qualification record (CP-0352, WELD 521), 2023-12-12,
- welding workshop assessment checklist (CP-0352, WELD 611), 2023-12-12,
- DNVGL approval of manufacturer certificate AMT00000KB due 2023-12-01.

## **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.

Form code: AM 301 Revision: 2022-12 www.dny.com Page 2 of 2