

# APPROVAL OF MANUFACTURER CERTIFICATE

Certificate No:  
**AMT00000HY**

## This is to certify:

That the Manufacturer

**APL Apparatebau GmbH**  
**Gewerbestrasse 14**  
**6361 Hopfgarten, Austria**

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 : **Karl-Heinz Karrer**  
Deputy welding supervisor : **Andras Ostermann**

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

Issued at **Hamburg** on **2020-11-06**

for **DNV GL**

This Certificate is valid until **2023-05-30**.

DNV GL local station: **Approval Centre Germany**

Approval Engineer: **Arthur Ivombo**

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**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 and II:
  - pressure vessels and heat exchangers

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

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

## Approval documentation

### Checklists and supporting documents from DNV GL surveyor:

- checklist for renewal/extension of approved manufacturers (CP-0346, 20.96a), 2020-07-17,
- welding workshop qualification record (CP-0352, WELD 521), 2020-07-21,
- welding workshop assessment report (CP-0352, WELD 401), 2020-07-21,
- brief summary of products supplied to DNV GL classed ships during previous validity period (CP-0346)
- DNVGL approval of manufacturer certificate AMT000005K due 2020-05-31.

## 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.