

APPROVAL OF MANUFACTURER CERTIFICATE

Certificate No:
AMT000000D

This is to certify:

That the Manufacturer

**Fierus Rohr- & Anlagenbau, Druckbehälterbau
WIETZE, Germany**

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

The approval is granted on condition that
**Det Norske Veritas' Rules for Classification of Ships
Det Norske Veritas' Standards for Certification No. 2.9, Approval Programme No. 330, Boilers
and Pressure Vessels**

are complied with in all respect

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

This Certificate is valid until **2019-06-30**.

Issued at **Høvik** on **2015-09-21**

DNV GL local station: **Magdeburg**

Approval Engineer: **Mehdi Rowshan**



for **DNV GL**

Digitally Signed By: Saia, Giorgio

Location: DNV GL Høvik, Norway

On behalf of **Marianne Spæren Marveng**
Head of Section

This Certificate is subject to terms and conditions overleaf. Any significant change in production facilities and methods may render this Certificate invalid.

Job Id: **263.11-002955-2**
Certificate No: **AMT000000D**

Approval basis

The approval has been granted based on the following documents:

- The maker's qualification documents as required in Det Norske Veritas' Programme for Approval of Manufacturers of Welded Pressure vessels Class I and II received with letter from Det Norske Veritas, Braunschweig dated 1998.01.06.
- Survey Report BSG 7.0215 from Det Norske Veritas, Braunschweig dated 1998.01.06.
- Audit report no. ESN-03-6197 w/check list from Det Norske Veritas, Essen dated 2003.11.27/2004.08.19
- Audit Report documented in the Checklist for renewal of Approval of Manufacturers Certificate DNV Ref. No. ESN-6864, received in a letter from DNV Essen dated 2008.06.12
- Checklist for renewal of approved manufacturers dated 2011-09-05
- Checklist for renewal of approved manufacturers dated 2015-08-05

Certificate Retention Survey

The approval is valid for four years. To maintain the approved status, the manufacturer must be reinspected every four years. Application for renewal should be made not later than three months before the expiry date of the certificate. Any alteration to the approved condition during the period of validity, e.g. method of manufacture, maximum dimensions or conditions of supply, is to be reported to the Society. A re-inspection and / or re-testing may be required when deemed necessary by the Society.

END OF CERTIFICATE