

CERTIFICATE OF AUTHORIZATION

The named company is authorized by the American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the certification mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with this certification mark shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY:

**Funke Waermeaustauscher Apparatebau GmbH
Zur Dessel 1
Gronau (Leine) 31028
Germany**

SCOPE:


Manufacture of pressure vessels at the above location and field sites controlled by the above location (This authorization does not cover impregnated graphite)

AUTHORIZED: **January 24, 2018**

EXPIRES: **March 17, 2021**

CERTIFICATE NUMBER: **31,705**


Board Chair, Conformity Assessment


Managing Director, Conformity Assessment

