

# CERTIFICATE

**TÜV NORD Systems GmbH & Co. KG**

certifies that the company

**HKL Anlagentechnik GmbH**

**Alfredstraße 279**

**45133 Essen / Germany**

Manufacturing sites see back page

has been verified and recognized  
as welding workshop based on the requirements of the standard

**DIN EN ISO 3834-2**

Comprehensive quality requirements

**Certificate-No.: 07/204/1403/HS/1973/19**

The range of validity and details of the inspection can be seen  
on the back page and in our report

No.: 8116953575

The company is using a quality assurance system,  
technical equipment, qualified personnel and procedures for joining processes.

This certificate is valid until

**April 2022**

Hamburg, 30.09.2019



Schneider

Certification body  
of TÜV NORD Systems GmbH & Co. KG  
Accredited Body

## Scope of the welding activities

Only valid in relation and as an attachment to the certificate DIN EN ISO 3834 Part 2

Manufacturer: HKL Anlagentechnik GmbH, 45133 Essen / Germany  
Manufact. sites Haßlinghauser Str. 156, 58285 Gevelsberg / Germany  
Cert.-no.: 07/204/1403/HS/1973/19  
Date of issue: 30.09.2019

### 1 Product(s) of the manufacturer

In the following depending on possibly further required certifications:  
Pressure Vessels and Piping

### 2 Product standards and other standards (see DIN EN ISO 3834-5)

DIN EN 13480  
DIN EN 13445  
DIN EN ISO 9606-1  
DIN EN ISO 5817  
DIN EN ISO 15614-1

### 3 Material groups (acc. to CEN ISO/TR 15608)

1.1  $R_{eH} \leq 235 \text{ N/mm}^2$ , 8.1

### 4 Welding processes and related material groups

Welding processes (acc. to ISO 4063) with grade of mechanization	Material groups (acc. to CEN ISO/TR 15608)
141 TIG Tungsten inert gas welding, manual	1.1 $R_{eH} \leq 235 \text{ N/mm}^2$ , 8.1
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### 5 Responsible welding coordinators

Name	Qualification	Scope of competence and level *
Kallabis, Christian	EWE	Responsible welding coordinator C
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\* The level of knowledge complies with ISO 14731 B, S or C

\*\* With reference to EN ISO 14731 07.2019 amongst others chapter 5.1 paragraph 4 <deleteab.>