

CERTIFICATE

TÜV NORD Systems GmbH & Co. KG

certifies that the company

Hoffmeier Industrieanlagen GmbH + Co. KG

Kranstraße 45

D-59071 Hamm / 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/2011/20

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

No.: 8118122442

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

This certificate is valid until

May 2023



Hamburg, 05.11.2020

To verify the validity of the digital signature of the TÜV NORD Systems employee,
the installation of the TÜV NORD GROUP root certificate is required:
<https://www.tuev-nord.de/en/customer-login/digital-signature/>

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

TÜV NORD Systems GmbH & Co. KG • Technikzentrum • Certification Body
Große Bahnstraße 31 • 22525 Hamburg
Telefon (040) 8557-2368 • Fax (040) 8557-2710 • E-mail: technikzentrum@tuev-nord.de



Scope of the welding activities

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

Manufacturer: Hoffmeier Industrieanlagen GmbH + Co. KG, 59071 Hamm / Germany
 Manufact. sites: Kranstraße 45, 59071 Hamm / Germany
 Frankfurter Chaussee (B1), 15562 Rüdersdorf / Germany
 Kambachsmühle 1, 36460 Krayenberggemeinde / Germany
 Adolf-Silverberg-Straße 44, 50181 Bedburg / Germany
 Unterm Sand 26, 69181 Leimen / Germany
 Cert.-no.: 07/204/1403/HS/2011/20
 Date of issue: 05.11.2020

1 Product(s) of the manufacturer
 Structural components and steel structures
 until EXC4 according to EN 1090-2,
 in the following depending on possibly further required certifications:
 Pressure equipment and piping

2 Product standards and other standards (see DIN EN ISO 3834-5)
 DIN EN 1090-2, AD2000 Merkblatt HP0, DIN EN 13445, DIN EN 13480
 DIN EN ISO 9606-1, DIN EN ISO 14732
 DIN EN ISO 5817
 DIN EN ISO 15613, DIN EN ISO 15614-1

3 Material groups (acc. to CEN ISO/TR 15608)
 1, 2, 3.1, 3.2 $R_{eH} \leq 960$ MPa, 5.1, 5.2, 8.1, 8.2, 10, 44

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) |
|---|--|
| 135 MAG Metal active gas welding, partly-mechanized | 1, 2, 3.1, 3.2 $R_{eH} \leq 960$ MPa, 8.1, 8.2, 44 |
| 111 E Manual metal arc welding | 1, 2, 3.1 $R_{eH} \leq 690$ MPa 5.1, 5.2, 8.1, 8.2,44 |
| 141 TIG Tungsten inert gas welding, manual | 1, 2, 3.1, 3.2 $R_{eH} \leq 460$ MPa 5.1, 5.2, 8.1, 8.2, 10, 44 |
| 138 MAG Metal active gas welding with metal cored electrode, partly-mechanized | 1, 2, 3.1, 3.2 $R_{eH} \leq 960$ MPa, 8.1, 8.2,44 |
| 121 SAW Submerged arc welding, fully mechanized | 1, 2, 3.1 $R_{eH} \leq 690$ MPa |
| 136 MAG Metal active gas welding with flux cored electrode, partly-mechanized | 1.1, 1.2 $R_{eH} \leq 355$ MPa |
| 114 Self-shielded tubular cored arc welding, partly-mechanized* | 1.1, 1.2 $R_{eH} \leq 355$ MPa |
| 783 Drawn arc stud welding | 1, 2, 3.1 $R_{eH} \leq 460$ MPa |
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*) not in the range of PED/2014/68/EU

5 Responsible welding coordinators

| Name | Qualification | Scope of competence and level * |
|--------------------------|---------------|-----------------------------------|
| Neise, Marius | IWE | Responsible welding coordinator C |
| Wildenhues, Herrmann (H) | IWE | Deputy welding coordinator C |
| Schmidt, Mario (K) | IWE | Deputy welding coordinator C |
| Fischer, Eduard (R) | IWE | Deputy welding coordinator C |
| Ostwald, Viktor (B) | IWT | Support. welding coordinator S |
| Drews, Andreas (L) | IWT | Support. welding coordinator S |
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* The level of knowledge complies with ISO 14731 B, S or C