

CERTIFICATE

DMSZ Deutsche Managementsystem Zertifizierungsgesellschaft mbH

hereby certifies that the company



KARL KALDENBERG

Karl Kaldenberg GmbH & Co. KG

Schopfshofer Weg 28
42579 Heiligenhaus
Germany

for the scope

Production and sales of sand casting and casting of copper, aluminium and zinc alloys, cast consulting for unfinished castings to ready for installation components, surface and heat treatment included

has implemented and maintains an

Quality Management System

An audit, documented in a report, has verified that this management system fulfills the requirements of the following standard:

DIN EN ISO 9001:2015

This certificate is valid from 2024-03-08 until 2027-03-07
Certificate Registration No.: QM 21877-Z03471
Griesheim, Germany, 2024-02-13


Stefan Eckhardt
Managing Director


Hans-Werner Lortz
Head of Certification Body



CERTIFICATE

TÜV NORD Systems GmbH & Co. KG

certifies that the company

**Karl Kaldenberg GmbH
Schopshofer Weg 28
42579 Heiligenhaus**

has been verified and recognized as material manufacturer according to

AD 2000-Merkblatt W0

Certificate-No.: 07/203/1410/WP/1688/21

File No.: 8119780285 / SWEW-0862-12 (21)

Production site: **Heiligenhaus**

The scope of approval is available in the annex scope of approval.

The company fulfils the following essential requirements:

Facilities for appropriate manufacturing and testing, appropriate procedures for manufacturing of the products, qualified personnel for manufacturing and testing of the products and a quality management system with appropriate records, which ensures proper manufacture of the products, as well as compliance with the requirements specified in the material specification.

This certificate is valid until

08.2024

Essen, 09.11.2021



Annex: scope of approval

Manufacturing Technology Essen
Am TÜV 1
45307 Essen

Phone: +49 (0)201 825-2682.

E-Mail: IMEssen@tuev-nord.de

Stefan Hingmann

TÜV NORD Systems GmbH & Co. KG,
Große Bahnstraße 31, D-22525 Hamburg

CERTIFICATE

Quality-Assurance System for material manufacturer
according to Pressure Equipment Directive 2014/68/EU

Certificate no.: 07/202/1410/WZ/1688/21

Name and address
of the manufacturer:

Karl Kaldenberg GmbH
Schopshofer Weg 28
42579 Heiligenhaus

Herewith we certify that the manufacturer has established and applies a **quality-assurance system related to the material**. This QA System has been subjected to a specific assessment acc. to directive 2014/68/EU, annex I, point 4.3 with regard to the materials mentioned in the scope of approval.

Approved acc. to directive
2014/68/EU:

**QA-System in relation to materials,
EN 764-5, section 4.2**

Certification file no.:

SWEW-0862-12 (21)

Audit report file no.:

8119780285

Scope of approval:
(product / material)

castings made of cast aluminium

Production site:

Heiligenhaus

The certificate is valid until:

08.2024

Only valid in conjunction with a valid certificate acc. to EN ISO 9001.

Essen, 2021-11-09



Notified Body (0045)
for Pressure Equipment

Stefan Hingmann

TÜV NORD Systems GmbH & Co. KG,
Große Bahnstraße 31, D-22525 Hamburg

Annex: Scope of Approval

Contact: Manufacturing Technology Essen
E-mail IMEssen@tuev-nord.
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Member of



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