

Welding Certificate

1090-2.0015.TÜVTH.2024.01

In compliance with EN 1090-1, Tab. B.1, the following has been stated:

This welding certificate is valid in connection with the EC-Certificate No. 0090-CPR-1090-1.0015.TÜVTH.2024.01 in the field of CPR

Manufacturer:
(Manufacturer or its authorized representative) **Karl Klein Ventilatorenbau GmbH**
Ahornweg 4
07616 Petersberg, Germany

Essential manufacturing facility(ies):
(Production site of the manufacturer) **Ahornweg 4**
07616 Petersberg, Germany

Technical specification: **EN 1090-2:2018**

Execution class: **to EXC 2**

Welding Process(es):
(Reference no. Acc.to DIN EN ISO 4063) 135 - Gas Shielded Metal Arc Welding
141 - Gas Tungsten Arc Welding

Parent Material(s):
(Grade/Standard) M-Group 1.1, 1.2, 3.1 und 8.1, 8.2 acc. to CEN ISO/TR 15608 and DIN EN 1090-2, sec. 5

Responsible Welding Coordinator:
(Title, First name, Name, Qualification) **Mr. Thorsten Pohl, Level B**

Deputy:
(Title, First name, Name, Qualification) **Mr. Robert Poser, Level B**

Confirmation: All provisions concerning welding as described in the above mentioned technical specification(s) were applied.

Begin of validity:
(First issue date) **18.03.2024**

End of validity:
(surveillance date) **17.03.2025**

Period of validity: This certificate is valid as long as the provisions of the above-mentioned technical specification, in conjunction with EN 1090-1, do not change and the manufacturing conditions of the relevant operating facility(s) or the factory production control itself have not changed significantly

Remarks: see back

Place / issue date Erfurt / 18.03.2024



Valid only with hologram



V. Kharlshkin
Certification Body for
Construction Products
(Name, sign)

General Provisions to the validity of Certificates about Factory Production Control (FPC) acc. to DIN EN 1090-1 and additional Welding Certificates

1. This certificate is unlimited valid, if the following conditions are fulfilled.
 - a) The contents of the standard have not changed.
 - b) The conditions for dimensioning have not changed (if they are a component of certification). Furthermore Factory Production Control and the conditions of manufacture are unchanged
 - c) There is a valid contract with the inspection and certification body.
 - d) The certifying body must be notified about following changes in accordance with B 4.1, DIN EN 1090-1 with an annual declaration by manufacturer:
 - New production plant or changes to key production facilities;
 - Changes in the position of responsible welding coordinator;
 - Introduction of new welding procedures, new base materials and corresponding WPQRs;
 - New key production facilities.Certified body declares in a written confirmation, based on declaration by manufacturer, that the validity of the certificate is maintained.
 - e) Surveillance periods were carried out in accordance with requirements from Tab. B.3, DIN EN 1090-1.
 - f) Surveillance documents confirmed, that conditions are fulfilled to maintain the Certificate These Documents are available at certification body.
2. Unscheduled Surveillance will be arranged if one of the following situations has occurred
 - a) One of the cases written in Cap. B 4.1, DIN EN 1090-1 has arised.
 - b) Introduction of a new or modified manufacturing procedure, provided that evaluating properties are influenced.
 - c) Change to a higher execution class (EXC).
3. The first Surveillance is carrying out after one year.
If essential corrections are not necessary, surveillances system will be conducted in accordance with the rules of DIN EN 1090-1, Tab B.3.
4. Manufacturer is obliged to make the actually surveillance report available to the certification body, provided that the report is not directly sent from the inspection to certification body. Based on this surveillance report the certification body will make a written confirmation about maintenance of the certificate, issue a modified certificate, issue a new certificate or certificate can be withdrawn.
5. Use of certificates is available only together with the written confirmation by certification body. The Welding Certificate may only be used in combination with EC-Certificate.
6. This certificate may be withdrawn by the certification body at any time, with immediate effect and without compensation, if the conditions under which it has been issued have changed or if the requirements of this certificate have not been complied with. Manufacturer is obligated to send back the original Certificate.
7. This Certificate may be reproduced or published for advertising or other purposes only in its entirety. The wording of any marketing publications must not be contradictory to the contents of this certificate.
8. The certified body reserves the right to perform inspections at the company's premises at any time, without having to give notice and subject to additional charge, in the event of questions arising with regard to the manufacturer's qualification.

Remarks:

If the responsible welding supervisor is absent from the factory the deputy need a detailed technical instruction by the responsible welding supervisor. Working- and welding specifications for welding production may only be established by the responsible welding supervisor.

