

# Certificate

## Execution and constructor's qualification of reinforcing steel structures acc. to DIN ISO 17660-1/-2/:2006

2018/707/0057-2 | 2018/07/25 | english

Manufacturing plant Pressig, Germany

Tested by: GSI - Gesellschaft für Schweißtechnik International mbH, München

## Certificate

**for execution and constructor's qualification of reinforcing steel structures  
acc. to DIN ISO 17660-1/-2/:2006**

**The firm** Max Frank Pressig GmbH  
**in the plant** 96332 Pressig, Industriestraße 4-8

is hereby certified that it is qualified to carry out welding works in the following fields of application:

|  |   |                                 |
|--|---|---------------------------------|
| <b>DIN-Standards/<br/>Regulations</b>  | DIN EN ISO 17660-1 – Load bearing welded joints<br>DIN EN ISO 17660-2 – Non load bearing welded joints  |                                 |
| <b>Welding Processes</b>   | Metal-arc active gas welding (135)<br>Projection welding (23)<br>Flash welding (24)   |                                 |
| <b>Base Materials</b>  | Reinforcing Steel acc. to DIN 488 and ÖNORM B 4707<br>S235, S275 and S355 acc. to EN 1090-2 and to current „Bauregelliste“<br>Stainless steel acc. to „Zulassungsbescheid“ no. Z-30.3-6 of „Deutsches<br>Institut für Bautechnik Berlin“. |                                 |
| <b>Extensions/Restrictions</b>   | The verification is restricted to welded joints acc. to picture no. 6<br>corresponding to DIN EN ISO 17660-1 and butt welds for process flash<br>welding as well as acc. to picture no. 3 corresponding to DIN EN ISO<br>17660-2.         |                                 |
| <b>Welding Supervisor(s)</b><br>(Name, christian name, date of<br>birth, profession) | Stefan Autsch (IWE)   | born Aug. 11 <sup>th</sup> 1981 |
|  | The Welding Supervisor is supported by  |                                 |
|  | Anton Winand (EWE)  | born Nov. 9th 1966              |
|  | Volker Krüger (IWS)   | born March 2 <sup>nd</sup> 1960 |
| <b>Remarks</b>   | The company holds a certificate acc. to EN 1090-1 inclusively welding<br>certificate for welding of steel constructions up to<br>EXC 3 acc. to EN 1090-2.<br><br>For further remarks please turn over.                                    |                                 |
| <b>Validity</b>  | from July 22 <sup>nd</sup> 2018 until July 21 <sup>st</sup> 2021.   |                                 |
| <b>Verification<br/>Certificate No.<br/>issued on</b>                                | 20187070057-2<br><br>July 25th 2018   |                                 |
| <b>General requirements<br/>p.t.o.</b>   |   |                                 |



Signature(s)



Seal

Certificate No. 20187070057-2

#### General requirements

1. Before carry-out welding works this certificate - either as certified copy or photo copy - should be submitted to the competent authorities issuing the building permit.
2. For advertising or other purposes this certificate may only be duplicated or published in full. The wording of the advertising material must not be in contradiction to this certificate.
3. If the welding supervisor(s) mentioned in this certificate are no longer with the company, if there are changes in the welding process or in essential parts of the facilities necessary for the welding works, the inspecting authority has to be informed. If considered necessary a new inspection of the company will take place.
4. In case of doubt regarding the verification of the company an inspection and checkups in the plant by the inspecting authority without prior announcement is being reserved.
5. This certificate may at any time and with immediate effect be withdrawn - without compensation - supplement or modified if the conditions under which this certificate has been issued have changed or if the requirements laid down in this certificate have not been adhered to.
6. At least two months before expiry a new application has to be submitted to the inspecting authority if the qualification should be certified once more.

#### Remarks:

For internal operator qualification based on standard DIN EN ISO 14732 by Stefan Autsch within the scope of this welding certificate a procedure is established to weld, supervise and verify the test samples and to issue an operator certificate.

#### cc.:

1. Applicant (Original)
2. Principal Building Inspection  
Authority of the Country
3. German Federal Railways, Management Bridge Building Department  
(only if Ril 804 will be applied)
4. File