

# CERTIFICATE OF COMPLIANCE



*Date of issue: 11 December 2018*

*Valid until: 31 December 2020*

**EL Class I**

*EHEDG hereby declares that the product*

***ZAL, sizes ZALRP18 and ZALP21 with EPDM gaskets, SiC/SiC mechanical seal and drain valve RE15-P-O***

*from*

*SAWA Pumpentechnik AG, Taastrasse 40 , 9113 Degersheim, Switzerland*

*has/have been evaluated for compliance and meets/meet the current criteria for Hygienic Equipment Design of the EHEDG*

***Certificate No. EHEDG-C1800086***

*Signed*

*Ludvig Josefsberg*

*President EHEDG*

*Signed*

*Mirjam Steenaard*

*EHEDG Certification Officer*

*EHEDG Secretariat  
Lyoner Straße 18  
60528 Frankfurt am Main  
Germany*

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## Appendix 3

# EHEDG Certification – Equipment Evaluation Form

Date: 16.10.2018

EHEDG File Number: EHEDG-C1800086

Certification Type: EL CLASS I

Applicant: SAWA Pumpentechnik AG

Equipment: centrifugal pump

Type or model No/s.: ZAL, sizes ZALRP18 and ZALP21 with EPDM gaskets, SiC/SiC mechanical seal and drain valve RE15-P-O

Other essential identification:

### Evaluated by:

Name: Dr. Jürgen Hofmann

### Approved by:

Name: Mark Morgan

Title: AEO

Date, Signature:  December 7, 2018

1. Results of inspection for compliance with the EHEDG Hygienic Design Criteria.  
Conclusion:

**The equipment complies with the criteria.**

**The use of the EHEDG Certification logo is justified:**

YES

MAYBE

2. Evidence for compliance provided and convincing for Certification.  
Conclusion:

**The equipment complies with the criteria where possible.**

**The use of the EHEDG Certification logo is justified:**

YES

Signature: 

Date: 07.12.2018

*The original of this form will be kept by EHEDG together with the application, the inspection report, the evidence provided and any other relevant documentation, as listed on the back.*

### Appendix 3

No.	Description
1.	EHEDG Certificate of Compliance
2.	Contract to use the EHEDG Certification Logo for equipment
3.	Appendix 1: equipment intended for cleaning with liquids without dismantling
4.	Appendix 2: conditions for use of the EHEDG Certification Logo
5.	Appendix 3: Equipment evaluation form
6.	Evaluation report of the design of the centrifugal pump, type ZAL, sizes ZALRP18 and ZALP21 with EPDM gaskets, SiC/SiC mechanical seal and drain valve RE15-P-O, no. 629TUM2018
7.	Drawing of the centrifugal pump, type ZAL, sizes ZALRP18 and ZALP21 with EPDM gaskets, SiC/SiC mechanical seal and drain valve RE15-P-O, drawing nos.: 100696, 100095; original stamped
8.	Test report of the in-place cleanability test method according Doc. 2, no. 629/15.01.2018
9.	Example of EHEDG Certified Logo Type EL CLASS I