

CERTIFICATE OF COMPLIANCE



EL Class I

Date of issue: 11 December 2018

Valid until: 11 December 2023

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  _____ *President EHEDG*
Ludvig Josefsberg

Signed  _____ *EHEDG Certification Officer*
Karlijn Faber

*EHEDG
Gooimeer 1
1411 DC Naarden
Netherlands*

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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 |