

CERTIFICATE OF COMPLIANCE



Valid until end: December, 2018

TUM Certification
hereby declares that the product

centrifugal pump, type H1CP in size 180, 210, 230 with EPDM gaskets and SiC/C
mechanical seal

from

EVOGUARD GmbH, 93149 Nittenau, Germany

has been evaluated for compliance with the
Hygienic Equipment Design Criteria of the EHEDG, by:

TUM (Forschungszentrum für Brau- u. Lebensmittelqualität) at Weihenstephan, Germany

and meets the criteria as demonstrated by:

Evaluation Report No. 515TUM2017

Signed Jürgen Hofmann
Dr. Jürgen Hofmann

Evaluation Officer

Signed Fritz Jacob
Prof. Dr. Fritz Jacob

Head of Department

Date of issue: 17 August 2017

Certificate No. 14/2017



85354 Freising-Weihenstephan, Germany

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Appendix 3

EHEDG CERTIFICATION - EQUIPMENT EVALUATION FORM

OFFICIAL ENGLISH VERSION

EQUIPMENT INTENDED FOR CLEANING WITH LIQUID WITHOUT DISMANTLING, TYPE EL CLASS I

Equipment:

Name: EVOGUARD GmbH

Type no.: centrifugal pump, type H1CP in size 180, 210, 230 with EPDM gaskets and SiC/C mechanical seal

Other essential identification:

Date: 03.08.2017

Number: 14/2017

Evaluated by:

Name: Dr. Jürgen Hofmann

EHEDG or EHEDG Authorized Organization: TUM, BLQ, Germany

Approved by:

Name: Henrik Ebbe Fallesen

EHEDG or EHEDG Authorized Organization: DTU National Food Institute, Denmark, DK

Date, Signature: 25-08-2017 *Henrik Fallesen*

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 Type EL CLASS I logo is justified :	YES <input type="checkbox"/>
	MAYBE <input checked="" type="checkbox"/>
	NO <input type="checkbox"/>
2. Only unavoidable reasons for non-compliance present. Evidence for compensation provided and convincing for Certification. Conclusion : The equipment complies with the criteria where possible. The use of the EHEDG Certification Type EL CLASS I logo is justified :	YES <input checked="" type="checkbox"/>
	NO <input type="checkbox"/>

Signature : *J. Hofmann*

Date : 03.08.2017

Type EL CLASS I Certification:	Yes
	No
Cross out as appropriate.	

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

No.	Description
1.	EHEDG / TUM Certificate of Compliance
2.	Contract to use the EHEDG Certification Logo for equipment
3.	Appendix 1A: EHEDG authorized certification organisations
4.	Appendix 1B: equipment intended for cleaning with liquids
5.	Appendix 2: conditions for use of the EHEDG Certification Logo
6.	Appendix 3: Equipment evaluation form
7.	Evaluation report of the design of the centrifugal pump, type H1CP in size 180, 210, 230 with EPDM gaskets and SiC/C mechanical seal No. 515TUM2017
8.	Drawing of the centrifugal pump, type H1CP in size 180, 210, 230 with EPDM gaskets and SiC/C mechanical seal, drawing no. 0-904-157-030, 0-904-152-877 original stamped
9.	Test report of the in-place cleanability test method, no. 515/25.08.2015
10.	Example of the EHEDG Certified Logo Type EL Class I