

# CERTIFICATE OF COMPLIANCE



**EL Class I**

*Date of issue: 14 September 2023*

*Valid until: 31 December 2026*

*EHEDG hereby declares that the product*

***centrifugal pump, type H1CP in size 180/15, DN65/50 with EPDM gasket and SiC/C mechanical seal***

*from*

*Evoguard GmbH, Dr. Hermann Kroneder Straße 1, 93149 Nittenau, Germany*

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

***Certificate No. EHEDG-C2300056***

*Signed*  *President EHEDG*  
Hein Timmerman

*Signed*  *EHEDG Certification Officer*  
Karlijn Faber

**EHEDG**  
Karspeldreef 8  
1101 CJ Amsterdam  
Netherlands

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## Appendix 3

# EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 29.08.2022

EHEDG File Number: EHEDG-R2200065

Certification Type: EL CLASS I

Applicant: EVOGUARD GmbH

Equipment: centrifugal pump, type H1CP in size 180/15, DN65/50 with EPDM gasket and SiC/C mechanical seal

Other essential identification:

**Evaluated by:**

Name: Dr. Jürgen Hofmann

**Approved by:**

Name: Giampaolo Betta

Title: AEO

Date, Signature: 11/09/2023



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

**The equipment complies with the criteria.**

YES

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

MAYBE

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

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

YES

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

Signature:



Date: 08.08.2023

*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-in-place 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 H1CP in size 180/15, DN65/50 with EPDM gasket and SiC/C mechanical seal, no. 515TUM2023
7.	Drawing of the centrifugal pump, type H1CP in size 180/15, DN65/50 with EPDM gasket and SiC/C mechanical seal, drawing nos. X-Y00-36-1732, SGD241-3-025-X001; original stamped
8.	Test report of the in-place cleanability test method, no. 515/25.08.2015
9.	Cleaning and Installation manual no. TD12001036 EN 06 provided by the equipment supplier
10.	Example of EHEDG Certified Logo Type EL CLASS I