

Date of issue: 8 February 2024

Valid until: 31 December 2025

#### EHEDG hereby declares that the product

Progressing Cavity Pump, type BCFH with EPDM and PTFE gaskets, SiC/SiC mechanical seal and NBR stator in sizes DN50 / 2", DN65 / 2 1/2", DN80 / 3" and DN100 / 4"

from

SEEPEX GmbH, Scharnhölzstraße 344, 46240 Bottrop, Germany

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

# Certificate No. EHEDG-C2400007

Signed \_

Hein Timmerm

Karlijn Faber

\_ President EHEDG

Signed

\_\_\_\_\_ EHEDG Certification Officer

EHEDG Karspeldreef 8 1101 CJ Amsterdam Netherlands

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#### Appendix 3

## **EHEDG Certification – Equipment Evaluation Form**

Design Evaluation Date: 30.08.2023 EHEDG File Number: EHEDG-R2300044 Certification Type: EL CLASS I

Applicant: SEEPEX GmbH

Equipment: Progressing Cavity Pump, type BCFH with EPDM and PTFE gaskets, SiC/SiC mechanical seal and NBR stator in sizes DN50 / 2", DN65 / 2 1/2", DN80 / 3" and DN100 / 4"

Other essential identification:

**Evaluated by:** 

Name: Dr. Jürgen Hofmann

#### Approved by:

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	por 20808985B RAFAEL
	SORO (C:G46421988) Fecha: 2024.02.06
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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:

J. Hofmann

Date: 22.01.2024

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 Progressing Cavity Pump, type BCFH with EPDM and PTFE gaskets, SiC/SiC mechanical seal and NBR stator in sizes DN50 / 2", DN65 / 2 1/2", DN80 / 3" and DN100 / 4", no. 620TUM2023
7.	Drawings of the Progressing Cavity Pump, type BCFH with EPDM and PTFE gaskets, SiC/SiC mechanical seal and NBR stator in sizes DN50 / 2", DN65 / 2 ½", DN80 / 3" and DN100 / 4", drawing nos.169-001A2, 169-002A2, Dimension BCFH - EHEDG Pump; original stamped
8.	Test report of the in-place cleanability test method according to Doc. 2, Test no. 620/11.12.2017.
9.	Cleaning and Installation manual no. OM.OPE.BCFH.01.EN supplied by the manufacturer
10.	Example of EHEDG Certified Logo Type EL CLASS I