

Date of issue: 5 January 2023

Valid until: 31 December 2025

EHEDG hereby declares that the product

lobe pump, type FLA S, size 81S and 81L with FKM gaskets and SIC-SIC mechanical seal

from

FRISTAM Pumpen KG (GmbH & Co.), Kurt-A.-Körber-Chaussee 55, 21033 Hamburg, Germany

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

Certificate No. EHEDG-C2300006

Signed _

Hein Timmerm

_ President EHEDG

Signed Karlijn Faber

_____ EHEDG Certification Officer

EHEDG Karspeldreef 8 1101 CJ Amsterdam Netherlands

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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 07.07.2021 EHEDG File Number: EHEDG-R2200059 Certification Type: EL CLASS I

Applicant: FRISTAM Pumpen KG (GmbH & Co.)

Equipment: lobe pump, type FLA S, size 81S and 81L with FKM gaskets and SIC-SIC mechanical seal

Other essential identification: vertical installation and bi-wing rotors

Evaluated by:

Name: Dr. Jürgen Hofmann

Approved by:

Name: Irene Llorca Title: AEO		
	MARIA IRENE LLORCA	Firmado digitalmente por MARIA IRENE LLORCA PELLICER Fecha: 2022.12.19 17:58:41
Date, Signature:	PELLICER	+01'00'

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:

1. Hofmann

Date: 12.12.2022

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 lobe pump, type FLA S, size 81S and 81L with FKM gaskets and SIC-SIC mechanical seal, no. 742TUM2022
7.	Drawings of the lobe pump, type FLA S, size 81S and 81L with FKM gaskets and SIC-SIC mechanical seal, drawing nos. 661099001, 661199001; original stamped
8.	Test report of the in-place cleanability test method, no. 742/29.09.2021
9.	Cleaning and Installation manual provided by the equipment supplier
10.	Example of EHEDG Certified Logo Type EL CLASS I