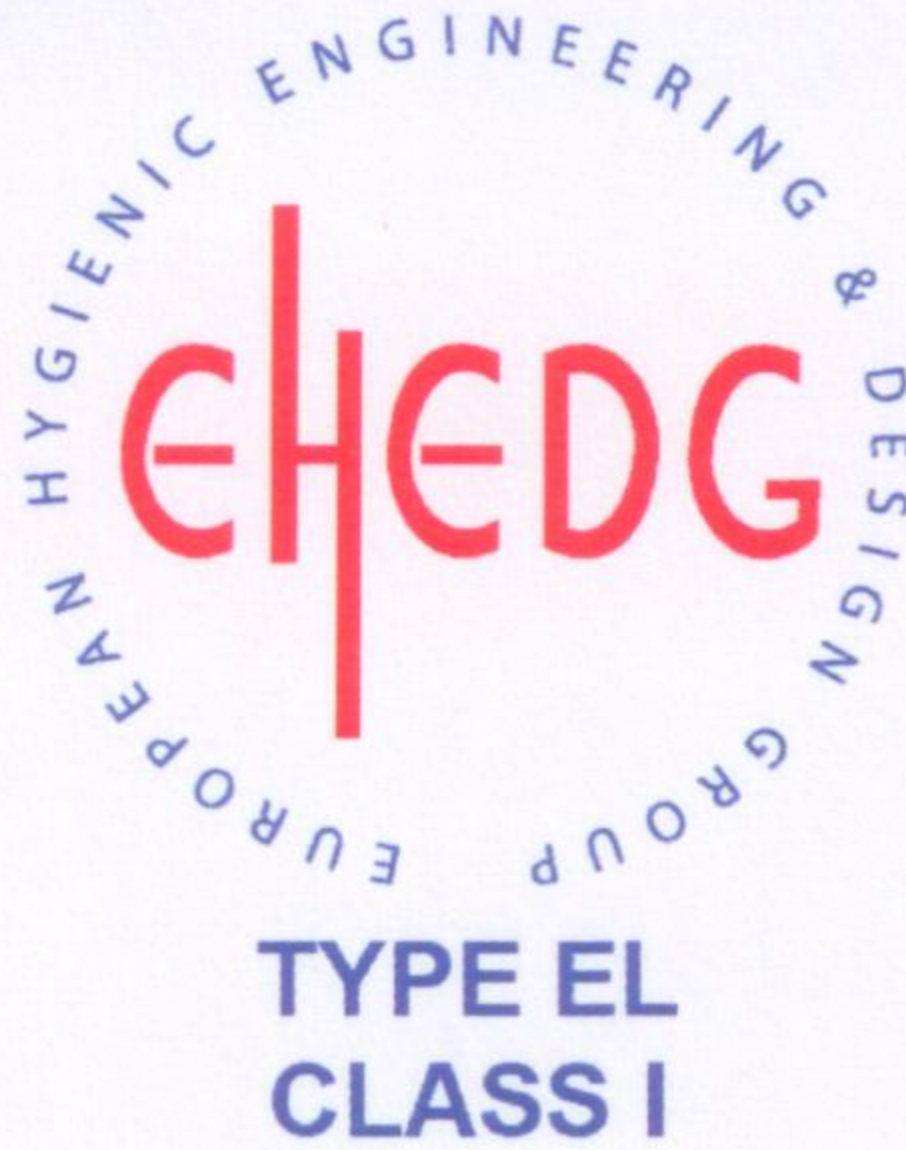


# CERTIFICATE OF COMPLIANCE



Valid until end: December, 2018

*TUM Certification  
hereby declares that the product*

*centrifugal pump type FP with EPDM gaskets and SiC/SiC mechanical seal,  
models FP 3520, 3530, 3540, 710, 720, 740*

*from*

*Fristam Pumpen KG (GmbH & Co), 21033 Hamburg, 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. 425TUM2015*

Signed

*Jürgen Hofmann*  
\_\_\_\_\_  
Dr. Jürgen Hofmann

*Evaluation Officer*

Signed

*Fritz Jacob*  
\_\_\_\_\_  
Prof. Dr. Fritz Jacob

*Head of Department*

*Date of issue: 14 January 2015*

*Certificate No. 04/2015*



TECHNISCHE  
UNIVERSITÄT  
MÜNCHEN

FORSCHUNGSZENTRUM  
WEIHENSTEPHAN

für Brau- und  
Lebensmittelqualität

*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: Fristam Pumpen KG (GmbH & Co)

Type no.: centrifugal pump type FP with EPDM gaskets and SiC/SiC mechanical seal, models FP 3520, 3530, 3540, 710, 720, 740

Other essential identification:

Date: 14.01.2015

Number: 04/2015

Evaluated by:

Name: Dr. Jürgen Hofmann

EHEDG or EHEDG Authorized Organization: TUM, BLQ, Germany

Approved by:

Name: Nicolas Rossi

EHEDG or EHEDG Authorized Organization: ACTALIA Sécurité des Aliments, VILLERS BOCAGE, France

Date, Signature: 26/01/2015

1. Results of inspection for compliance with the EHEDG Hygienic Design Criteria. Conclusion : <b>The equipment complies with the criteria.</b> <b>The use of the EHEDG Certification Type EL CLASS I logo is justified :</b>	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 : <b>The equipment complies with the criteria where possible.</b> <b>The use of the EHEDG Certification Type EL CLASS I logo is justified :</b>	YES <input checked="" type="checkbox"/>
	NO <input type="checkbox"/>

Signature :

Date : 14.01.2015

Type EL CLASS I Certification:	Yes <input checked="" type="checkbox"/>
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 FP with EPDM gaskets and SiC/SiC mechanical seal, models FP 3520, 3530, 3540, 710, 720, 740 No. 425TUM2015
8.	Drawing of the centrifugal pump type FP with EPDM gaskets and SiC/SiC mechanical seal, models FP 3520, 3530, 3540, 710, 720, 740, original stamped
9.	Test report of the in-place cleanability test method, no. 425/19.11.2013 and 453/05.03.2014