

CERTIFICATE OF COMPLIANCE



Valid until end: December, 2019

TUM Certification
hereby declares that the product

pipe connection, type HP-SealCon, DN 25-125 with EPDM gasket

from

GEA TDS GmbH, 48683 Ahaus, 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. 603TUM2018

Signed Jürgen Hofmann
Dr. Jürgen Hofmann

Evaluation Officer

Signed Fritz Jacob
Prof. Dr. Fritz Jacob

Head of Department

Date of issue: 30 April 2018

Certificate No. 14/2018



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: GEA TDS GmbH
Type no.: pipe connection, type HP-SealCon, DN 25-125 with EPM gasket
Other essential identification:

Date: 09.04.2018
Number: 14/2018

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: May 9, 2018



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 :



Date : 09.04.2018

Type EL CLASS I Certification:	Yes <input checked="" type="checkbox"/>
<i>Cross out as appropriate.</i>	

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 pipe connection, type HP-SealCon, DN 25-125 with EPM gasket No. 603TUM2018
8.	Drawing of the pipe connection, type HP-SealCon, DN 25-125 with EPM gasket, drawing nos. IFVB1401-92v0050 – Doku, F.IFVB1401.92v0xxx original stamped
9.	Test report of the in-place cleanability test method, no. 603/10.10.2017
10.	Example of the EHEDG Certified Logo Type EL Class I