

# CERTIFICATE OF COMPLIANCE



Valid until end: December, 2019

TUM Certification  
hereby declares that the product

thermometer type TM37x, TM40x, TM41x, thermowell TT41x, neck TE411, optional with compression fitting type TK40 and PEEK or ELASTOSIL® sealing; tee and elbow thermowell; Easytemp TMR35, Thermophant TTR35, Flowphant TDT35

from

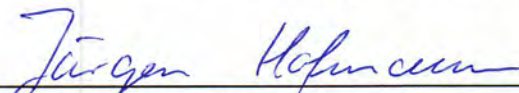
Endress+Hauser Wetzler GmbH + Co. KG, 87484 Nesselwang, Germany

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:

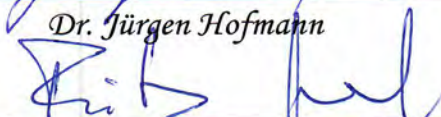
Evaluation Report No. 500TUM2018

Signed

  
Dr. Jürgen Hofmann

Evaluation Officer

Signed

  
Prof. Dr. Fritz Jacob

Head of Department

Date of issue: 21 February 2018

Certificate No. 03/2018



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: Endress+Hauser Wetzler GmbH + Co. KG  
 Type no.: thermometer type TM37x, TM40x, TM41x, thermowell TT41x, neck TE411, optional with compression fitting type TK40 and PEEK or ELASTOSIL® sealing; tee and elbow thermowell; Easytemp TMR35, Thermophant T TTR35, Flowphant T DTT35  
 Other essential identification: temperatur sensors, thermowells and process connections

Date: 09.02.2018  
 Number: 03/2018

**Evaluated by:**

Name: Dr. Jürgen Hofmann  
 EHEDG or EHEDG Authorized Organization: TUM, BLQ, Germany

**Approved by:**

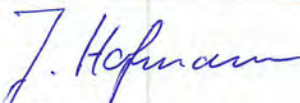
Name: Jacques Kastelein  
 EHEDG or EHEDG Authorized Organization: TÜV Rheinland Nederland B.V.

Date, Signature:

14/02.2018 

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

Signature :



Date : 09.02.2018

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.

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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 thermometer type TM37x, TM40x, TM41x, thermowell TT41x, neck TE411, optional with compression fitting type TK40 and PEEK or ELASTOSIL® sealing; tee and elbow thermowell; Easytemp TMR35, Thermophant T TTR35, Flowphant T DTT35 No. 500TUM2018
8.	Drawing of the thermometer type TM37x, TM40x, TM41x, thermowell TT41x, neck TE411, optional with compression fitting type TK40 and PEEK or ELASTOSIL® sealing; tee and elbow thermowell; Easytemp TMR35, Thermophant T TTR35, Flowphant T DTT35, drawing nos. DRW004838-XXXXX, DRW306182-XXXXX, DRW001420-XXXXX, DRW004906-XXXXX, DRW000799-XXXXX, DRW004904-XXXXX, TMR35, DRW000838-XXXXX, DRW000917-XXXXX, DRW000917-XXXX original stamped
9.	Example of the EHEDG Certified Logo Type EL Class I
10.	Test report of the in-place cleanability test method, no. 500.1/23.04.2015 and 500.2/23.04.2015

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