



**EL Class I**

**Date of issue: 28 January 2026**

**Valid until: 31 December 2027**

*EHEDG hereby declares that the product*

***in-line diaphragm seals, type 981.xx and in-line resistance thermometer, type TR25***

*from*

*WIKA Alexander Wiegand SE & Co.KG, Alexander-Wiegand Str. 30 , 63911 Klingenberg,  
Germany*

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

***Certificate No. EHEDG-C2600002***

Signed  President EHEDG  
Hein Timmerman

Signed  EHEDG Certification Officer  
Karlijn Faber

**EHEDG**  
**Karspeldreef 8**  
**1101 CJ Amsterdam**  
**Netherlands**

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## APPENDIX 3 EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 16.09.2025

EHEDG File Number: EHEDG-R2500060

Certification Type: EL CLASS I

Applicant: WIKA Alexander Wiegand SE & Co. KG

Equipment: in-line diaphragm seals, type 981.xx and in-line resistance thermometer, type TR25

Other essential identification:

**Evaluated by:**

Name: Dr. Jürgen Hofmann

Date, Signature: 16.12.2025

**Approved by:**

Name: Mark Morgan

Date, Signature: 21.01.26

The use of the EHEDG Certification logo is justified based on the results of the design evaluation, inspection, and testing (as applicable) of the equipment for compliance with the current EHEDG Hygienic Design Criteria (HDC):

Criteria	Certification for <b>use in Closed Processes</b>
<input type="checkbox"/>	The equipment complies with all applicable HDC in the Guidelines.
<input checked="" type="checkbox"/>	Evidence for compliance required and provided by in-place cleanability test method according to EHEDG Doc. 2.
<input type="checkbox"/>	Evidence for compliance required and provided by in-place cleanability test method according to EHEDG Doc. 2, in-place sterilisability test method according to EHEDG Doc. 5, and bacteria tightness test according to EHEDG Doc. 7 for <b>EL ASEPTIC</b> Certification.
Criteria	Certification for <b>use in Open Processes</b>
<input type="checkbox"/>	The equipment complies with all applicable HDC in the Guidelines.
<input type="checkbox"/>	Evidence for compliance required and provided by OPC cleanability test method according to EHEDG Doc. 57.

## 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 in-line diaphragm seals, type 981.xx and in-line resistance thermometer, type TR25, no. 709TUM2025
7.	Drawings of the in-line diaphragm seals, type 981.xx and in-line resistance thermometer, type TR25, drawing nos. 14414670.02, 14368440.01; original stamped
8.	Test report of the in-place cleanability test method according to Doc. 2, Test no. 709/07.09.2020.
9.	Cleaning and Installation manual nos. 9045830.07 and 14150915.09 (excerpts) supplied by the manufacturer
10.	Example of EHEDG Certified Logo Type EL CLASS I