



**EL Class I**

*Date of issue: 13 July 2022*

*Valid until: 31 December 2025*

*EHEDG hereby declares that the product*

***in-line pressure sensor, type DMSU22SA in pipe sizes according to DIN 11866 series  
A DN10 – DN50, series B DN13.5 – DN48.3 and series C DN½” – DN2”***

*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 of the EHEDG*

***Certificate No. EHEDG-C2200030***

Signed \_\_\_\_\_ *Hein Timmerman* \_\_\_\_\_ *President EHEDG*

Signed \_\_\_\_\_ *Karlijn Faber* \_\_\_\_\_ *EHEDG Certification Officer*

***EHEDG  
Karspeldreef 8  
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Netherlands***

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## Appendix 3

# EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 15.12.2021

EHEDG File Number: EHEDG-R2200040

Certification Type: EL CLASS I

Applicant: WIKA Alexander Wiegand SE & Co. KG

Equipment: in-line pressure sensor, type DMSU22SA in pipe sizes according to DIN 11866 series A DN10 – DN50, series B DN13.5 – DN48.3 and series C DN½” – DN2”

Other essential identification:


**Evaluated by:**

Name: Dr. Jürgen Hofmann

**Approved by:**

Name: Andy Timperley

Title: AEO / Chairman of WG Certification

Date, Signature: 20.06.2022, 

1. Results of inspection for compliance with the EHEDG Hygienic Design Criteria.

Conclusion:

**The equipment complies with the criteria.**

YES

**The use of the EHEDG Certification logo is justified:**

MAYBE

2. Evidence for compliance provided and convincing for Certification.

Conclusion:

**The equipment complies with the criteria where possible.**

YES

**The use of the EHEDG Certification logo is justified:**

Signature:



Date: 15.06.2022

*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

| <b>No.</b> | <b>Description</b>  |
|------------|---|
| 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 pressure sensor, type DMSU22SA in pipe sizes according to DIN 11866 series A DN10 – DN50, series B DN13.5 – DN48.3 and series C DN½” – DN2”, no. 748TUM2022    |
| 7.         | Drawing of the in-line pressure sensor, type DMSU22SA in pipe sizes according to DIN 11866 series A DN10 – DN50, series B DN13.5 – DN48.3 and series C DN½” – DN2”, drawing no. 14353765.01; original stamped |
| 8.         | Test report of the in-place cleanability test method, no. 748/06.12.2021  |
| 9.         | Cleaning and Installation manual supplied by the manufacturer   |
| 10.        | Example of EHEDG Certified Logo Type EL CLASS I   |