



**EL Class I**

*Date of issue: 14 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  
1101 CJ Amsterdam  
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