

**CERTIFICATE OF COMPLIANCE**



**EL Class I**

*Date of issue: 13 April 2022*

*Valid until: 31 December 2025*

*EHEDG hereby declares that the product*

***Aseptoflex Vario process adapter for G1” pressure, flow, level and temperature ifm sensors with EPDM O-ring or PEEK sealing ring***

*from*

*ifm electronic gmbh, Friedrichstraße 1, 45128 Essen, Germany*

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

***Certificate No. EHEDG-C2200021***

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

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

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

**©EHEDG**

## Appendix 3

# EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 05.07.2021

EHEDG File Number: EHEDG-R2100022

Certification Type: EL CLASS I

Applicant: ifm electronic gmbh

Equipment: Aseptoflex Vario process adapter for G1" pressure, flow, level and temperature ifm sensors with EPDM O-ring or PEEK sealing ring

Other essential identification: to be used only together with EHEDG certified ifm sensors

### Evaluated by:

Name: Dr. Jürgen Hofmann

### Approved by:

Name: Dr. Alan Friis

Title: AEO

Date, Signature: 06.04.2022



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: 28.03.2022

*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 Aseptoflex Vario process adapter for G1" pressure, flow, level and temperature ifm sensors with EPDM O-ring or PEEK sealing ring, no. 208TUM2022
7.	Drawing of the Aseptoflex Vario process adapter for G1" pressure, flow, level and temperature ifm sensors with EPDM O-ring or PEEK sealing ring, drawing no. 11251942; original stamped
8.	Installation manual supplied by the manufacturer
9.	Test report of the in-place cleanability test method according to Doc. 2, Test no. 208/21.09.2009
10.	Example of EHEDG Certified Logo Type EL CLASS I