

CERTIFICATE OF COMPLIANCE



EL Class I

Date of issue: 14 April 2022

Valid until: 31 December 2023

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 the EHEDG

Certificate No. EHEDG-C2200021

Signed

Ludvig Josefsberg

President EHEDG

Signed

Karlijn Faber

EHEDG Certification Officer

*EHEDG
Gooimeer 1
1411 DC Naarden
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

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 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