



Date of issue: 7 August 2019

Valid until: 31 December 2020

EL Class I

EHEDG hereby declares that the product

Aseptoflex Vario process adaptation for G1" pressure (PG27xx, PI27xx, PM17xx, PY279x), flow (SI6x00) and temperature (TADx81) sensors with EPDM O-ring or PEEK profiled gasket

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-C1900036

Signed

Ludvig Josefsberg

President EHEDG

Signed

Mirjam Steenaard

EHEDG Certification Officer

*EHEDG Secretariat
Lyoner Straße 18
60528 Frankfurt am Main
Germany*

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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Date: 04.07.2019

EHEDG File Number: EHEDG-C1900036

Certification Type: EL CLASS I

Applicant: ifm electronic gmbh

Equipment: process adapter for G1" sensors

Type or model No/s.: Aseptoflex Vario Adaptation for pressure (PG27xx, PI27xx, PM17xx, PY279x), flow (SI6x00) and temperature (TADx81) sensors with EPDM O-ring or PEEK profiled gasket

Other essential identification:

Evaluated by:

Name: Dr. Jürgen Hofmann

Approved by:

Name: Alan Friis

Title: [AEO]

Date, Signature:

14.08.19 

1. Results of inspection for compliance with the EHEDG Hygienic Design Criteria. Conclusion: The equipment complies with the criteria. The use of the EHEDG Certification logo is justified:	YES <input type="checkbox"/> MAYBE <input checked="" type="checkbox"/>
2. Evidence for compliance provided and convincing for Certification. Conclusion: The equipment complies with the criteria where possible. The use of the EHEDG Certification logo is justified:	YES <input checked="" type="checkbox"/>

Signature:



Date: 07.08.2019

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 adaptation for G1" pressure (PG27xx, PI27xx, PM17xx, PY279x), flow (SI6x00) and temperature (TADx81) sensors with EPDM O-ring or PEEK profiled gasket, no. 208TUM2019
7.	Drawings of the Aseptoflex Vario process adaptation for G1" pressure (PG27xx, PI27xx, PM17xx, PY279x), flow (SI6x00) and temperature (TADx81) sensors with EPDM O-ring or PEEK profiled gasket, drawing nos. 11251942_000_00, 11248927_000_01, 11246149_000_00; original stamped
8.	Test report of the in-place cleanability test method, no. 208/21.09.2009
9.	Example of EHEDG Certified Logo Type EL CLASS I