

# CERTIFICATE OF COMPLIANCE



**EL Class I**

**Date of issue: 21 September 2021**

**Valid until: 31 December 2025**

*EHEDG hereby declares that the product*  
***pressure sensors type PI22xx and PI230x***

*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-C2100060***

Signed  President EHEDG  
Hein Timmerman

Signed  EHEDG Certification Officer  
Karlijn Faber

**EHEDG**  
Karspeldreef 8  
1101 CJ Amsterdam  
Netherlands

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## Appendix 3

# EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 23.03.2021

EHEDG File Number: EHEDG-C2100012

Certification Type: EL CLASS I

Applicant: ifm electronic gmbh

Equipment: pressure sensors type PI22xx and PI230x

Other essential identification:


### Evaluated by:

Name: Dr. Jürgen Hofmann

### Approved by:

Name: Andy Timperley, on behalf of the Working Group Certification

Title: AEO, Chairman of the WG Certification

Date, Signature: 20.09.2021, 

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: 17.09.2021

*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 pressure sensors type PI22xx and PI230x, no. 60321TUM2021
7.	Drawings of the pressure sensors type PI22xx and PI230x, drawing no. 11366533, 11366629; original stamped
8.	Cleaning and Installation manual supplied by the manufacturer
9.	Example of EHEDG Certified Logo Type EL CLASS I