



**EL Class I**

**Date of issue: 20 March 2023**

**Valid until: 31 December 2025**

*EHEDG hereby declares that the product*

***pressure transmitter type OPTIBAR P 2010 and OPTIBAR PSM 2010***

*from*

*KROHNE Pressure Solutions GmbH, Gewerbepark Meißen 14 , 32423 Minden, Germany*

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

***Certificate No. EHEDG-C2300017***

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: 19.11.2020

EHEDG File Number: EHEDG-R2300016

Certification Type: EL CLASS I

Applicant: KROHNE Pressure Solutions GmbH

Equipment: pressure transmitter type OPTIBAR P 2010 and OPTIBAR PSM 2010

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: 07.03.2023,



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: 23.02.2023

*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 transmitter type OPTIBAR P 2010 and OPTIBAR PSM 2010, no. 20221TUM2023
7.	Drawings of the pressure transmitter type OPTIBAR P 2010 and OPTIBAR PSM 2010, drawing nos. 7E.650.C61, 50.66A.163; original stamped
8.	Cleaning and Installation manual supplied by the manufacturer
9.	Example of EHEDG Certified Logo Type EL CLASS I