



EL Class I

Date of issue: 19 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