

# CERTIFICATE OF COMPLIANCE



Date of issue: 12 January 2024

Valid until: 31 December 2026

*EHEDG hereby declares that the product*

***OPTIBAR PC 5060 with threaded adapters and EPDM O-ring (23 mm and 13 mm ceramic diaphragm)***

*from*

*KROHNE Pressure solutions GmbH, Am Hohenstein 113, 77761 Schiltach, Germany*

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

***Certificate No. EHEDG-C2400002***

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: 13.12.2023

EHEDG File Number: EHEDG-C2300054

Certification Type: EL CLASS I

Applicant: KROHNE Pressure solution GmbH, D-32423 Minden

Equipment: OPTIBAR PC 5060 with threaded adapters and EPDM O-ring (23 mm and 13 mm ceramic diaphragm)

Other essential identification:

**Evaluated by:**

Name: Dr. Nicolas ROSSI

**Approved by:**

Name Jacques Kastelein

Title: AEO,

Date, Signature:

20/12.2023

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: N ROSSI

Date: 09.01.2024



*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 OPTIBAR PC 5060 with threaded adapters and EPDM O-ring (23 mm and 13 mm ceramic diaphragm), no. IN 401 Rev-23.09.05
7.	Test report no. 010ACT2021 & 009ACT2021
8.	Drawings of the OPTIBAR PC 5060 with threaded adapters and EPDM O-ring (23 mm and 13 mm ceramic diaphragm), drawing nos. 1004053, 1006511 original stamped
9.	Cleaning and Installation manual provided by the equipment supplier (ref Optibar 4007543806)