

**CERTIFICATE OF COMPLIANCE**



**EL Class I**

*Date of issue: 12 January 2024*

*Valid until: 31 December 2025*

*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 of the EHEDG*

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

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: 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:

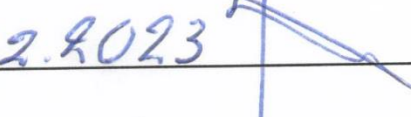
### Evaluated by:

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

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

<b>No.</b>	<b>Description</b>
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)