

**CERTIFICATE OF COMPLIANCE**



**EL Class I**

**Date of issue: 16 July 2024**

**Valid until: 31 December 2025**

*EHEDG hereby declares that the product*

***pressure transmitter OPTIBAR, type PM 3050***

*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 closed process applications of the EHEDG*

***Certificate No. EHEDG-C2400026***

Signed \_\_\_\_\_ *Hein Timmerman* \_\_\_\_\_ *President EHEDG*

Signed \_\_\_\_\_ *Karlijn Faber* \_\_\_\_\_ *EHEDG Certification Officer*

**EHEDG**  
**Karspeldreef 8**  
**1101 CJ Amsterdam**  
**Netherlands**

©EHEDG

## Appendix 3

# EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 08.03.2024

EHEDG File Number: EHEDG-R2400003

Certification Type: EL CLASS I

Applicant: KROHNE Pressure Solutions GmbH

Equipment: pressure transmitter OPTIBAR, type PM 3050

Other essential identification:


### Evaluated by:

Name: Dr. Jürgen Hofmann

### Approved by:

Name: Andy Timperley, on behalf of the SubCom Certification

Title: AEO, Chairman of the SubCom Certification

Date, Signature: 01.07.2024, 

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: 17.06.2024

*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 pressure transmitter OPTIBAR, type PM 3050, no. 10624TUM2024
7.	Drawings of the pressure transmitter OPTIBAR, type PM 3050, drawing nos.00685, 00688; original stamped
8.	Cleaning and Installation manual no. 4007543807 supplied by the manufacturer
9.	Example of EHEDG Certified Logo Type EL CLASS I