

Date of issue: 20 July 2023

Valid until: 31 December 2025

### EHEDG hereby declares that the product

Deltapilot M (O)FMB50 and Deltapilot S (O)FMB70 and UNI adapter with EPDM gasket

from

Endress+Hauser SE+Co.KG, Haupstr. 1, 79689 Maulburg, 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-C2400047

Signed \_

Hein Timmerm

Karlijn Faber

\_ President EHEDG

Signed

\_\_\_\_\_ EHEDG Certification Officer

EHEDG Karspeldreef 8 1101 CJ Amsterdam Netherlands

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### APPENDIX 3 EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 25.08.2024 EHEDG File Number: EHEDG-R2400057 Certification Type: EL CLASS I

Applicant: Endress+Hauser SE+Co. KG Germany

Equipment: Pressure sensors: Deltapilot M (O)FMB50, and Deltapilot S (O)FMB70, and UNI adapter with EPDM gasket

Other essential identification:

#### Evaluated by:

Name: AEO Alan Friis

Date, Signature: \_\_\_\_15.10.2024

#### Approved by:

Name: AEO Yu Ming Chen

Date, Signature: 22.10.2024

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The use of the EHEDG Certification logo is justified based on the results of the design evaluation, inspection, and testing (as applicable) of the equipment for compliance with the current EHEDG Hygienic Design Criteria (HDC):

Criteria	Certification for use in Closed Processes
	The equipment complies with all applicable HDC in the Guidelines.
	Evidence for compliance required and provided by in-place cleanability test method according to EHEDG Doc. 2.
	Evidence for compliance required and provided by in-place cleanability test method according to EHEDG Doc. 2, in-place sterilisability test method according to EHEDG Doc. 5, and bacteria tightness test according to EHEDG Doc. 7 for <b>EL ASEPTIC</b> Certification.
Criteria	Certification for use in Open Processes
	The equipment complies with all applicable HDC in the Guidelines.
	Evidence for compliance required and provided by OPC cleanability test method according to EHEDG Doc. 57.



## **APPENDIX 3**

No.	Description
1.	EHEDG Certificate of Compliance
2.	Contract to use the EHEDG certification logo
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.	EHEDG Hygienic Design Criteria Evaluation Report FORCE CHD DR 2024 124-30842
7.	Extract of the installation and cleaning manual
8.	Original drawings, stamped and signed: 961002394_B and 961003525_B
9.	Test report DTU CHD TR 2019 8037-152-1
10.	Example of the EHEDG Certification Logo Type EL Class I