



Date of issue: 16 March 2026

Valid until: 31 December 2027

EL Aseptic Class I

EHEDG hereby declares that the product

pressure transmitter, types PZM, PSPZ, VRM and diaphragm MDM7887 with process connection system PZM sealed with EPDM O-ring

from

Hengesbach GmbH & Co. KG, Schimmelbuschstr. 17, 40699 Erkrath, 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-C2600017

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: 16.10.2025

EHEDG File Number: EHEDG-R2500057

Certification Type: EL ASEPTIC CLASS I

Applicant: Hengesbach GmbH & Co. KG

Equipment: pressure transmitter, types PZM, PSPZ, VRM and diaphragm MDM7887 with process connection system PZM sealed with EPDM O-ring

Other essential identification:

Evaluated by:

Name: Dr. Jürgen Hofmann

Date, Signature: 03.02.2026

Approved by:

Name: Yu Ming Chen

Date, Signature: 16.02.2026

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
<input type="checkbox"/>	The equipment complies with all applicable HDC in the Guidelines.
<input type="checkbox"/>	Evidence for compliance required and provided by in-place cleanability test method according to EHEDG Doc. 2.
<input checked="" type="checkbox"/>	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 EL ASEPTIC Certification.
Criteria	Certification for use in Open Processes
<input type="checkbox"/>	The equipment complies with all applicable HDC in the Guidelines.
<input type="checkbox"/>	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 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, types PZM, PSPZ, VRM and diaphragm MDM7887 with process connection system PZM sealed with EPDM O-ring, no. 662TUM2025
7.	Drawings of the pressure transmitter, types PZM, PSPZ, VRM and diaphragm MDM7887 with process connection system PZM sealed with EPDM O-ring, drawing nos. ZB-PZM-0087, Adapter, a-20200220-TK-01; original stamped
8.	Test reports of the in-place cleanability test method according to Doc. 2, Test no. 662/10.12.2018, according to Doc. 5, Test no. 662.1/10.12.2018 and according to Doc. 7, Test no. 662.2/10.12.2018
9.	Cleaning and Installation manual (excerpt) no. PN-MAN-EN-Series:10x_25-1/7 supplied by the manufacturer
10.	Example of EHEDG Certified Logo Type EL ASEPTIC CLASS I