



Date of issue: 2 November 2020

Valid until: 31 December 2021

EL Aseptic Class I

EHEDG hereby declares that the product

pressure transmitter type 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 the EHEDG

Certificate No. EHEDG-C2000051

Signed

Ludvig Josefsberg

President EHEDG

Signed

Mirjam Steenaard

EHEDG Certification Officer

*EHEDG
Gooimeer 1
1411 DC Naarden
Netherlands*

©EHEDG



Appendix 3

EHEDG Certification – Equipment Evaluation Form

Date: 04.03.2020

EHEDG File Number: EHEDG-C2000051

Certification Type: EL ASEPTIC CLASS I

Applicant: Hengesbach GmbH & Co. KG

Equipment: pressure transmitter type 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

Approved by:

Name: Dr. Alan Friis

Title: AEO

Date, Signature: 3/9-2020 

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: 26.08.2020

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: In-place cleanable equipment intended for aseptic applications (proven steam sterilisable and bacteria tight)
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 type PZM, PSPZ, VRM and diaphragm MDM7887 with process connection system PZM sealed with EPDM O-ring, no. 662.1TUM2020
7.	Drawing of the pressure transmitter type PZM, PSPZ, VRM and diaphragm MDM7887 with process connection system PZM sealed with EPDM O-ring, drawing no. ZB-VRM-0056; original stamped
8.	Test report of the in-place cleanability test method, no. 662/10.12.2018
9.	Test report of the in-line steam sterilisability test method, no. 662.1/10.12.2018
10.	Test report of the bacteria tightness test method, no. 662.2/10.12.2018
11.	Example of EHEDG Certified Logo Type EL ASEPTIC CLASS I