

Date of issue: 20 May 2025

Valid until: 31 December 2026

EHEDG hereby declares that the product

diaphragm seals, type MDM model 73.. and in-line seals, type RDM model 76.. made of stainless steel 1.4435/316L

from

ARMANO Messtechnik GmbH, Manometerstraße 5, 46487 Wesel-Ginderich, 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-C2500021

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: 09.01.2025 EHEDG File Number: EHEDG-R2500005 Certification Type: EL CLASS I

Applicant: ARMANO Messtechnik GmbH

Equipment: diaphragm seals, type MDM model 73.. and in-line seals, type RDM model 76.. made of stainless steel 1.4435/316L

Other essential identification:

MDM 7340, MDM 7340.1, MDM 7340.6, MDM 7313, MDM 7310.1, MDM 7310.2, MDM 7310.3, MDM 7315.1, MDM 7315.2, MDM 7315.3, MDM 7393, MDM 7393.12, MDM 7393.13, MDM 7393.1, MDM 7393.2, MDM 7393.3, MDM 7340.48, MDM 7340.61, MDM 7340.62, MDM 7340.58, MDM 7340.63, MDM 7340.64, MDM 7317, MDM 7317.1, MDM 7317.2, MDM 7317.10, MDM 7317.11, MDM 7317.12, MDM 7394.1, MDM 7394.11, MDM 7394.12, MDM 7394, MDM 7394.21, MDM 7394.22, MDM 7340.44, MDM 7340.45, MDM 7340.46, MDM 7340.5, MDM 7340.9, MDM 7340.15,

RDM 7635, RDM 7636, RDM 7631.1, RDM 7639, RDM 7635.1, RDM 7639.4, RDM 7635.4

#### **Evaluated by:**

Name: Dr. Jürgen Hofmann

Date, Signature: 08.05.2025

of man

### Approved by:

Name: Andy Timperley, Chairman on behalf of the SubCom Certification

Date, Signature: 18.05.2025

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
$\boxtimes$	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 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 diaphragm seals, type MDM model 73 and in-line seals, type RDM model 76 made of stainless steel 1.4435/316L, no. 10525TUM2025
7.	Drawings of the diaphragm seals, type MDM model 73 and in-line seals, type RDM model 76 made of stainless steel 1.4435/316L, drawing nos. 307-310-003, 307-313-002, 401-182-515, 407-000-242; original stamped
8.	Cleaning and Installation manual no. B07-000 supplied by the manufacturer
9.	Example of EHEDG Certified Logo Type EL CLASS I