EHEDG have

ENGINEERING & DESIGNATION OF THE PROPERTY OF T

Date of issue: 16 March 2023

Valid until: 31 December 2024

EHEDG hereby declares that the product

**EL Class I** 

# Micro Motion<sup>TM</sup> H-series Hygienic Coriolis Flow and Density Sensors with model codes HxxxS and HxxxF

from

Emerson Micro Motion Inc, 7070 Winchester Cr., 80301 Boulder, United States

has/have been evaluated for compliance and meets/meet the current criteria for Hygienic Equipment Design of the EHEDG

## Certificate No. EHEDG-C2300016

Signed President EHEDG
Hein Timmerman

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

Karlijn Faber

EHEDG Karspeldreef 8 1101 CJ Amsterdam Netherlands

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#### **Appendix 3**

### **EHEDG Certification – Equipment Evaluation Form**

Design Evaluation Date: 18.01.2023

EHEDG File Number: EHEDG - R2300011

Certification Type: EL CLASS I

Applicant: Emerson Micro Motion, Inc., Boulder, CO 80301 USA

Equipment: Micro Motion™ H-series Hygienic Coriolis Flow and Density Sensors with model codes HxxxS and HxxxF

Other essential identification: in sizes xxx = 025, 050, 100, 150, 200, 300, 400 fitted with EHEDG accepted pipe couplings.

#### **Evaluated by:**

Name: Mark Morgan, University of Tennessee

#### Approved by:

Name: Alan Friis Title: AEO

Date, Signature: \_\_15.03.2023\_\_\_\_\_\_Sur\_Sacris

1.	Results of inspection for compliance with the EHEDG Hygienic Design Criteria. Conclusion: The equipment complies with the criteria. The use of the EHEDG Certification logo is justified:	YES MAYBE	
2.	Evidence for compliance provided and convincing for Certification. Conclusion:  The equipment complies with the criteria where possible. The use of the EHEDG Certification logo is justified:	YES	<b>V</b>

Signature: Mark Moryon

Date: March 14, 2023

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.	TYPE EL – CLASS I Certificate of Compliance with EHEDG HDC
2.	Contract to use the EHEDG Certification Logo for equipment
3.	Appendix 1: EHEDG Certification TYPE EL – CLASS I
4.	Appendix 2: Conditions for use of the EHEDG Certification Logo
5.	Appendix 3: EHEDG Certification Evaluation Form (this form)
6.	EHEDG Hygienic Design Criteria Evaluation Report for H-series. Report No. UTE-030123
7.	In-Place Cleanability Assessment of Micro Motion H200S & H300S mass flow meters, Report No. UTR-070618; H150S mass flow meter, Report No. UTR-081922, and H100S mass flow meter, Report No. UTR-021523.
8.	Official drawings depicting design details, signed, stamped and dated: Drawing numbers: EB-20095793.AB, EB-20098699.AA, EB-20098949.AA
9.	Installation and cleaning instructions
10.	Example TYPE EL – CLASS I Logo with Month and Year.