CAKE, OF COMPLIANS

EHEDG her

Date of issue: 9 August 2022

Valid until: 31 December 2025

EHEDG hereby declares that the product

**EL Class I** 

flow sensor FlexFlow, type PF20H

from

Baumer Electric AG, Hummelstrasse 17, 8500 Frauenfeld, Switzerland

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-C2500048

Signed President EHEDG
Hein Timmerman

Signed \_\_\_\_\_\_ EHEDG Certification Officer Karlijn Faben

EHEDG Karspeldreef 8 1101 CJ Amsterdam Netherlands

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## APPENDIX 3 EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 11.06.2019

EHEDG File Number: EHEDG-R2500071

Certification Type: EL CLASS I

Applicant: Baumer Electric AG

Equipment: flow sensor FlexFlow, type PF20H

Other essential identification:

**Evaluated by:** 

Name: Dr. Jürgen Hofmann

Date, Signature: 11.11.2025

Approved by:

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

Date, Signature: 11.11.2025,

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 flow sensor FlexFlow, type PF20H, no.30819TUM2025
7.	Cleaning and Installation manual (excerpt) Version 1.2.0 Status 01.12.2020 supplied by the manufacturer
8.	Example of EHEDG Certified Logo Type EL CLASS I