



Date of issue: 6 October 2020

Valid until: 31 December 2021

EL Class I

EHEDG hereby declares that the product

CleverLevel: LFFS-xxx.x, LBFS-xx42x.x, LBFS-xxL2x.x, LBFH-x1.xxx.A03020.x.xxx3.x, PL20H-xxxxx.xxxxxx.A0302xxxxx3x, PL20H-xxxxx.xxxxxx.A0322xxxxx2x with adaptors: ZPH3-321x, ZPH3-324E, ZPH3-344F, ZPH3-322x, ZPH3-325x, weld-in sleeves: ZPW3-321 and ZPW3-322 all with G1/2” hyg. connection or sliding connection with PEEK gasket and ZPW2-62x with EPDM O-ring

from

Baumer, Runetoften 19 , DK-8210 Aarhus V, Denmark

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

Certificate No. EHEDG-C2000026

Signed _____

Ludvig Josefsberg

President EHEDG

Signed _____

Mirjam Steenaard

EHEDG Certification Officer

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Appendix 3

EHEDG Certification – Equipment Evaluation Form

Design Review Date: 01.03.2020

EHEDG File Number: EHEDG-C2000026

Certification Type: EL CLASS I

Applicant: Baumer A/S, Runetoften 19, DK-8210 Aarhus V

Equipment: CleverLevel: LFFS-xxx.x, LBFS-xx42x.x, LBFS-xxL2x.x, LBFH-x1.xxx.A03020.x.xxx3.x, PL20H-xxxxx.xxxxxx.A0302xxxxx3x, PL20H-xxxxx.xxxxxx.A0322xxxxx2x with adaptors: ZPH3-321x, ZPH3-324E, ZPH3-344F, ZPH3-322x, ZPH3-325x, weld-in sleeves: ZPW3-326 and ZPW3-327 all with G1/2" hyg. connection or sliding connection with PEEK gasket and ZPW2-62x with EPDM O-ring

Other essential identification:

Evaluated by:

Name: Alan Friis

Approved by:

Name: Dr. Jürgen Hofmann

Title: [AEO]

Date, Signature: _____

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 <input type="checkbox"/> MAYBE <input checked="" type="checkbox"/>
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 <input checked="" type="checkbox"/>

Signature:



Date: 11.08.2020

Appendix 3

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.

No.	Description
1.	EHEDG Certificate of Compliance
2.	Contract to use the EHEDG certification logo
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.	EHEDG Hygienic Design Criteria Evaluation Report FORCE HDC DR 2020 120-25774-1
7.	Complete drawing of the Clever Level sensors: LBFS G1/2" A Hygienic / DN51 Clamp; LFFs with BHC 3A DN38; LFFS – G1/2" hygienic. Sliding connection 100 mm; 11108647 (pipe for slid connection); 11221745 3 pages (PEEK tip for G1/2" hyg.); 11108644 2 pages (PEEK tip for BHC); 11108646 (PEEK tip for slid pipe); 11108538 (ZPH3-3213 DN38 Clamp); 11108539 (ZPH3-3216 DN51 Clamp); 11109627 (ZPH3-3221 DN25 DIN 11851); 11109623 (ZPH3-3224 DN40 DIN 11851); 11109626 (ZPH3-3225 DN50 DIN 11851); 11174147 (ZPH3-3254 DN40 DIN 11864-1); 11174148 (ZPH3-3255 DN50 DIN 11864-1); 11108545 (ZPH3-324E Varivent type N); 11153642 (ZPH3-324F Varivent type F); 11109613 (ZPW3-321 welding adaptor); 11109613 (ZPW3-322 welding adaptor); 11108542 (ZPW3-321 welding adaptor); 11108897 (ZPW2-621 BHC BD38 welding adaptor); 11108897 (ZPW2-626 BHC BD38 welding adaptor)
8.	Test report FORCE HDC TR 2020 120-25774-1
9.	Example of the EHEDG Certification Logo Type EL Class I