EHFTO:

EL Class I

Date of issue: 24 August 2020

Valid until: 31 December 2024

EHEDG hereby declares that the product

2"OD/DN50 Varivent® Mixproof Valve Type R with EPDM seals and seat lifting actuator LR

from

GEA Tuchenhagen GmbH, Am Industriepark 2-10, 21514 Büchen, Germany

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

Certificate No. EHEDG-C2000054

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: 07.10.2018

EHEDG File Number: EHEDG-C2000054

Certification Type: EL CLASS I

Applicant: GEA Tuchenhagen GmbH, BÜCHEN, Germany

Equipment: 2"OD/DN50 Varivent® Mixproof Valve Type R with EPDM seals and seat lifting

actuator LR

Other essential identification:

Evaluated by:

Name: A.M. Agterberg

Approved by:

Name: Alan Friis

Title: AEO

Date, Signature:

Results of inspection for compliance with the EHEDG Hygienic Design

Criteria.
Conclusion:

The equipment complies with the criteria.

A/9-2020 1

The use of the EHEDG Certification logo is justified:

MAYBE 🔽

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

Γ

Signature:

Date: 20.08.2020

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: 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 TUV 89213865.10
7.	Drawings of the 2"OD/DN50 Varivent® Mixproof Valve Type R
8.	Test report of the in-place cleanability test method TUV 89214043.01
9.	Operating and installation manual provided by the equipment supplier
10.	Example of the EHEDG Certification LOGO Type EL Class 1