

**CERTIFICATE OF COMPLIANCE**



**EL Class I**

*Date of issue: 24 August 2020*

*Valid until: 23 August 2025*

*EHEDG hereby declares that the product*

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

*from*

*GEA Tuchenhausen 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 Tuchenhausen 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:

17/9-2020 

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

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