



EL Class I

Date of issue: 24 August 2020

Valid until: 31 December 2021

EHEDG hereby declares that the product

2"OD/DN50 Varivent® Mixproof Valve Type R with EPDM seals

from

GEA Group, 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

Ludvig Josefsberg

President EHEDG

Signed

Mirjam Steenaard

EHEDG Certification Officer

*EHEDG Secretariat
Lyoner Straße 18
60528 Frankfurt am Main
Germany*

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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

Other essential identification:

Evaluated by:

Name: A.M. Agterberg

Approved by:

Name: Alan Friis

Title: AEO

Date, Signature: 20/8 2020 

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 checked="" 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: 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