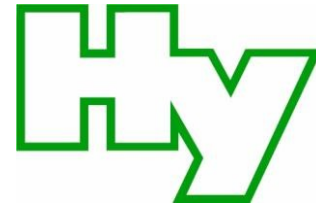


Hygiene-Institut des Ruhrgebiets

Institut für Umwelthygiene und Toxikologie

Director: Dr. Thomas-Benjamin Seiler

Legal Entity: Verein des Hygiene-Instituts des Ruhrgebiets e.V.



Hygiene-Institut · PO Box 10 12 55 · DE 45812 Gelsenkirchen · Germany

Address:

Rotthaus Str. 21, DE 45879 Gelsenkirchen

Switchboard +49 (0)209 9242-0

Internet www.hyg.de

Our reference: W-398205e-25-Zd

Contact person: B. Zeidler

Gelsenkirchen, 06.02.2025

Certificate

hygiene-conformity check to the design requirements of selected regulations

Test institute: Hygiene Institut des Ruhrgebiets
Institut für Umwelthygiene und Toxikologie
Rotthaus Str. 21
45879 Gelsenkirchen

Test object: volumetric flow controller type VRE1-N

Manufacturer: Wildeboer Bauteile GmbH
Marker Weg 11
26826 Weener



Basis of the examination: VDI 6022, sheet 1 (01/2018) DIN EN 16798, sheet 3 (11/2017)
 DIN 1946, part 4 (09/2018) VDI 3803, sheet 1 (05/2020)
 ÖNORM H 6020 (03/2024) ÖNORM H 6021 (01/2023)
 SWKI VA104-01 (01/2019) SWKI VA105-01 (08/2015)

Validity period: 5 years 07/2020 – 07/2025

Test report: W-330340-20-AB

In conclusion it can be stated that the examined volumetric flow controller type VRE1-N, as specified in the test report W-330340-20-AB, is in compliance with the above mentioned regulations.

Within the framework of the hygiene conformity testing, the hygienically relevant constructive requirements were tested in accordance with the afore mentioned regulations. Further test perimeters: microbiological material testing, testing of the cleaning and disinfectant resistance, testing of the instructions for use and the regular, at least annual, hygienic production monitoring of the components by the Hygiene-Institut des Ruhrgebiets. The test was conducted with regard to hygienic aspects of the specified regulations only. However, the hygiene conformity testing does not include toxicological and sensory testing of the materials.

(B. Zeidler)
clerk of the Department hygienic building technology

(J. Rolle B. Eng.)
clerk of the Department hygienic building technology

issued 06.02.2025, Gelsenkirchen

Within the framework of the conformity check the hygiene-relevant requirements of the above mentioned regulations was examined. Requirements of other regulations that refer to the above mentioned regulations were not part of the examination. Additionally, the conformity check does not include a toxicological or sensory testing of the introduced materials.

Legal Entity: Verein des Hygiene-Instituts des Ruhrgebiets e.V., Register: VR 519 Local Court Gelsenkirchen (Germany); VAT ID: DE125018356

Directorate: Prof. Dr. Jürgen Kretschmann (Head), Andrea Henze, Joachim Löchte, Dr. Frank Obenaus, Dr. Thomas-Benjamin Seiler (Executive Member), Dr. Dirk Waider