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:
Rotthauser Str. 21, DE 45879 Gelsenkirchen

Switchboard +49 (0)209 9242-0
Internet www.hyg.de

Our reference: W-414102e-26-Zd
Contact person: B. Zeidler

Gelsenkirchen, 29.04.2026

Test - certificate

hygiene–conformity check to the design requirements of selected regulations

Test institute:	Hygiene Institut des Ruhrgebiets Institut für Umwelthygiene und Toxikologie Rotthauser Straße 21 45879 Gelsenkirchen
Test object:	Volume flow controller with deflection silencer PVSR-USD combination - VAV box
Manufacturer:	J. Pichler Gesellschaft m.b.H. Karlweg 5 9021 Klagenfurt - Österreich

Basis of the examination:

- ✓ VDI 6022, sheet 1 (01/2018)
- ✓ DIN 1946, part 4 (09/2018)
- ✓ ÖNORM H 6020 (03/2024)
- ✓ ÖNORM H 6021 (01/2023)
- ✓ ÖNORM H 6038 (02/2020)
- ✓ SWKI VA104-01 (01/2019)

Validity period: 5 years 04/2026 – 04/2031

Test report: W-414102-26-Zd

In conclusion, it can be stated that the examined Volume flow controller with deflection silencer PVSR-USD combination - VAV box, as specified in the test report W-414102-26-Zd, complies with the above-mentioned regulations.

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

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

issued 29.04.2026, Gelsenkirchen

Within the framework of the conformity check the hygiene-relevant requirements of the above mentions 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.