

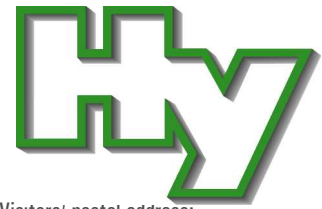
Hygiene-Institut des Ruhrgebiets

Institut für Umwelthygiene und Toxikologie

Direktor: Prof. Dr. rer. nat. L. Dunemann

Träger: Verein zur Bekämpfung der Volkskrankheiten im Ruhrkohlengebiet e.V.

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Reference: W-243629e-14-Ho
Contact person: Dipl.-Ing. (FH) S. Horn

Certificate

Hygiene – conformity check

Testing Center: Hygiene Institut des Ruhrgebiets
Institut für Umwelthygiene und Toxikologie
Rotthauer Straße 21
49879 Gelsenkirchen

Test specimen: Lumi-high pressure humidifier

Producer: Michelbach GmbH
LUMI-Systems
Lupinenstrasse 7
90513 Zirndorf

Basis of the testing: ✓ VDI 6022, Blatt 1 (07/2011) ✓ VDI 3803, Blatt 1 (02/2010)
✓ DIN 1946, Teil 4 (12/2008) ✓ ÖNORM H 6020 (02/2007)
✓ ÖNORM H 6021 (09/2003) ✓ SWKI 99-3 (05/2003)
✓ SWKI VA104-01 (04/2006)

Validity period: 5 years (05/2014 – 05/2019)

Test report: W-243629k-14-Ho



In conclusion it can be stated that the examined Lumi-high pressure humidifier, as specified in the test report W-243629k-14-Ho, is in compliance with the above mentioned regulations.

(Priv.-Doz. Dr. G.-J. Tuschewitzki)
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In the context of the hygiene - conformity check the hygienic relevant requirements of the above-mentioned guidelines were tested. Requirements of other guidelines, which refer to the above-mentioned guidelines, were not tested. Furthermore, the hygiene - conformity check does not cover toxicological and sensorial tests of the used materials.

Träger: Verein zur Bekämpfung der Volkskrankheiten im Ruhrkohlengebiet e.V., Vereinsregister: VR 519 Amtsgericht Gelsenkirchen, USt.-ID: DE125018356

Vorstand: Prof. Dr. Werner Schlake (Vors.), Prof. Dr. Jürgen Kretschmann, Dr. Emanuel Grün, Volker Vohmann, Prof. Dr. Lothar Dunemann (geschäftsführ. Vorstand)