

This website uses cookies to improve the user's experience during working with our network and to provide users with dedicated services and functions. By further use you agree with that.OKDetails

Address	LWN Lufttechnik GmbH Hühndorfer Höhe 5-7 01723 Wilsdruff
Country	Germany
Phone	0049 35204 270811
Fax	0049 35204 270810
Email	Get in contact with LWN Lufttechnik GmbH
Internet	www.lwn-lufttechnik.de
Employees	60
Year founded	1997
Export Rate	75 %

CONTACT PERSONS

Contact 1.	Mr. Reiner Giesbert Manager/Technical - International Phone: 0049 5041 770963 Fax: 0049 5041 770962
Contact 2.	Mr. Wieland Wittig Manager/Technical - Germany Phone: 0049 351 8888456 Fax: 0049 351 81160455
Contact 3.	Mr. J. Keyserlingk Manager Marketing Phone: +49 35204 2708 32

PRODUCTS OR MACHINERY

Air Technology Systems for the Container Glass, Flat Glass and Special Glass Sectors

Combustion air systems
Furnace and throat cooling systems
Bubbler cooling systems
Electrode cooling systems

- Personnel cooling systems
- Machinery, vertiflow and conveyor cooling systems
- Float bath cooling systems
- Suction units for hot end coating
- SO 2 suction units
- Dust extraction systems for batch transportation

Industrial ventilators

Radial ventilators

in robust industrial design for use at low-, medium- and high-pressure levels, in single- and double-sided suction design.

- Direct-drive motor, with flexible couplings or belt drive
- Aimed at non-stop operation in tough service conditions
- Designed with maximum efficiency and minimal energy use
- Standard design in mild steel
- Special designs in stainless steel for abrasive gases or high temperatures
- Stainless steel compensators
- Fabric expansion joints

Axial ventilators

in robust industrial design, as single in-line fan in single- and multi-layer design, driven directly with internal motor or with belt drive and exterior motor.

- Standard design in mild steel
- Special design in stainless steel for aggressive gases or high temperatures
- Suction nozzles with protective grating
- Stainless steel compensators
- Fabric expansion joints

Process Technology

- Drive controller with frequency inverter or soft starter, rated for up to 400kW/400V output for air technology systems
- Positioning controllers and controllers of cool air shutters on IS machines

Automatic Mould Cooling for IS Machines

With the automatic mould cooling system, LWN now offers the glass industry a solution to measure and control mould temperatures. The advantages of automatic machine cooling are, among others:

- Stable production conditions on IS machines
- Increased production
- Saving of energy

COMPANY BACKGROUND / HISTORY

Specialists for Industrial Air Technology LWN is a specialist company for industrial air technology. With over ten years' experience, its own production site for ventilators and system components, and more than 60 workers, LWN offers an all-round industrial air technology service.

We create intelligent project solutions for customers, from needs-oriented consultation on planning options through production to complete system assembly. LWN stands for the highest quality, product and technological innovations, reliability and comprehensive service.