# Press Release

**Kontakt**

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**When size matters**

**Environmental Simulation for small specimen**

Weiss Umwelttechnik presents the new „LabEvent“ series: EMC, temperature and climatic testing in minimum space for laboratories.

The functionality and usability of a product is ensured at very early stages in research and development laboratories. Limited laboratory space and the need to test smaller samples directly at the workplace call for compact and quiet instruments. Our LabEvent laboratory test chambers offer the possibility to test the functionality of a product when exposed to certain temperature and humidity conditions between -70°C and +180°C. With this method, for example, a malfunction of components can be detected and handled at an early stage.

LabEvent Test Chambers are available in nine different test chamber sizes between 20 and 500 liters. All 40 device variants meet the latest F-Gas directive with the new eco-friendly refrigerant R 449A.

Thanks to the innovative WEBSeason® user interface the test chambers are easy to operate even by tablet or smartphone. This provides a new dimension of flexibility and ease of use. As an option they can be equipped with the SIMPATI® Software for operation, documentation and filing.

New in the portfolio are equipment options like stress screening (up to 10 K/min), components to avoid electrostatic discharge (ESD), chambers to test electromagnetic compatibility (EMC) and an attractively priced 150-liter climate test chamber.

weisstechnik „LabEvent“ is the optimal solution for reproducible testing conditions in research and development.

More information can be found at [www.weiss-technik.com](http://www.weiss-technik.com)

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**Photomaterial:**

**weiss**technik - New LabEvent series

**The Weiss Technik Companies**

The Weiss Technik Companies offer under the slogan - Test it. Heat it. Cool it. - solutions that are used around the world in research and development as well as in the production and quality assurance of numerous products. A strong distribution and service organisation with 22 companies in 15 countries at 40 locations ensures optimum customer support and guarantees a high degree of operational safety. The brand **weiss**technik® includes individual solutions for environmental simulation, clean rooms, climatic engineering, air dehumidification as well as containment solutions. With the test systems from the field of environmental simulation, different environmental influences around the globe can be simulated in time-lapse. The product is tested under real load for its functionality, quality, reliability, material resistance and service life. The dimensions of the test equipment range from laboratory test cabinets to test chambers for aircraft components with a volume of several hundred cubic meters. The Weiss Technik Companies are part of the Schunk Group based in Heuchelheim near Gießen, Germany.

**Schunk Group**
The Schunk Group is a globally active technology group with over 8,200 employees in 29 countries. The Group offers a wide range of products and services in the carbon technology and ceramics, environmental simulation and air-conditioning technology, sinter metals and ultrasonic welding sectors. In 2017, the Schunk Group generated a turnover of around 1.2 billion euros.