



Kieback&Peter

PRESS RELEASE

Kieback&Peter at the ISH 2019 **Where innovation meets tradition**

Berlin, March 11, 2019. From March 11 to 15, 2019, making use of an exhibition space of more than 200 square meters, Kieback&Peter will touch on all its brand has to offer at the ISH trade show in Frankfurt am Main in Germany. As the leading expert in building automation, Kieback&Peter will showcase a range of visionary products and solutions that promise maximum efficiency and user comfort along every step of a building's lifecycle, from planning and construction to operation.

As the world's leading trade show for the responsible management of water and energy in buildings taking place every two years, no platform could be more ideal than the ISH for Kieback&Peter to showcase its impressive range of products and services to a diverse, international audience. "We look forward to five days dedicated to innovative and state-of-the-art technology," says Christoph Paul Ritzkat, Chairman of the Board at Kieback&Peter. "We're eager to meet and connect with customers, friends, and business partners. Presenting at the ISH is a great way for our brand to shine and inspire."

Visitors to the trade show will witness the debut of Kieback&Peter's new corporate design at the booth, mirroring its contemporary corporate identity and ability to effortlessly adjust to the demands of the digital age. Past and future are brought together in just over 200 square meters of exhibition space: The fresh company image evokes 90 years of family-run tradition while looking ahead to tomorrow.

Something old, something new

Kieback&Peter's exhibition space will take the visitor on a journey through the world of smart building automation. Analog and digital design elements draw on nearly a century of company history as well as on today's most groundbreaking solutions and technologies. Visitors can browse the portfolio of this Berlin-based company, which displays products manufactured exclusively in Germany, including software, controllers, actuators, and sensors.

The crisp and cutting-edge design of the venue and exhibition space makes the excitement of Kieback&Peter's current highlights in the future of smart buildings instantly palpable to trade-show visitors.

Software

Kieback&Peter has successfully and effectively combined energy data management and building control technology to increase energy saving potential. The result: Qanteon. The software runs on many devices, independent of operating systems and hardware platforms. An internet browser is all that's required to enjoy Qanteon's full range of features – no additional software installations necessary.

The building and energy management software has already won numerous awards for its simple and intuitive design, such as the prestigious German Design Award in 2018. At the ISH, interactive touch panels let visitors explore the acclaimed software.

Controller

Other trade-show highlights include the DDC4020e and DDC4040e. These automation stations are equipped with intuitive user interfaces, reminiscent of Qanteon, and are supremely secure and easy to use.

The DDC4020e and DDC4040e are BTL-certified and communicate via the network protocol BACnet in accordance with the DIN EN ISO standard 16484-5 and the protocols BACnet/IP and BACnet/MSTP. The direct connection to the BACnet/MSTP reduces the number of input and output modules needed, which saves on costs and control cabinet space. The controllers can easily be connected to a LON station, making them compatible with room automation.

Actuators

At the ISH, Kieback&Peter will also showcase the rotary actuator DS5 and the 6-way ball valve CBV, an efficient duo for combined heating and cooling systems. This practical dual system replaces up to four conventional control valves – saving space, materials, and labor. Furthermore, aperture plates can be installed during installation to select the flow rate for hydraulic balancing processes.

Kieback&Peter is in the process of expanding its range of small actuators: The MF15-R-Q and the MF50-R-Q complement the portfolio with an electric emergency safety function that offers more than one predefined emergency control setting. Also making its debut at the ISH is the MD15/MD50 Modbus product line, a smart series that brings intelligent automation directly into the room.

Room automation

Visitors to the ISH need look no further than Kieback&Peter's trade-show booth to find high-end room automations guaranteed to meet energy performance class A (EN 15232). Full room automation satisfies market demands for optimal lighting, the best in thermal comfort, and high-quality air. Kieback&Peter's trailblazing green and efficient solutions make visionary buildings a possibility – and have been designed to meet European standards (Energy Performance of Buildings Directive) for years to come.

Finding smart building solutions with Riedel

Riedel, the recent addition to the Kieback&Peter family will be presenting its award-winning RIEcon System at the ISH. The system consists in part of the ApartmentManager, which has become synonymous with energy efficiency and comfortable living for tenants and property managers alike. The single-room control system is available both as wireless and classically wired solutions.

Thanks to the multifunctional RIEcon BuildingManager, visitors to the ISH will be plunged straight into the heart of a smart building. The system consolidates control-relevant information pertaining to residential units and passes utility bills data and error notifications to the property manager. A digital message function allows round-the-clock communication between tenants and landlords. All Riedel systems boast intuitive interfaces and can be easily upgraded.

Shaping the future with the Open Innovation Lab

For the first time, Kieback&Peter will integrate a think tank into their exhibition booth with the aim of encouraging trade-show visitors to discuss the future of building automation. With the Open Innovation Lab, building automation specialists venture into trend analysis and create an inspiring space where visions can become reality.

Guest talks at the VDMA Forum

In addition to making automation experts readily available at the booth during the ISH, Kieback&Peter has also invited the experts Björn Brecht, Head of the Center of Competence and Uwe Asbach, Managing Director of Dr. Riedel Automatisierungstechnik GmbH and Riedel Service GmbH to give talks at the VDMA Forum. Here, they will share their thoughts on topics such as energy efficiency and efficiency optimization, providing insight into current trends and developments.

At a glance

- ISH 2019: March 11 to 15, 2019 | Messe Frankfurt, Germany
- Kieback&Peter trade-show booth: Hall 10.3 | Stand C55
- Expert talk at the VDMA Forum: Björn Brecht | Head of Center of Competence | AI in building automation – energy efficiency through intelligent algorithms (in German language) | March 12, 2019 | 15:00 - 15:30
- Expert talk at the VDMA Forum: Uwe Asbach | Managing Director Dr. Riedel Automatisierungstechnik GmbH and Riedel Service GmbH | Building automation – a core component of energetic development in the housing industry (in German language) | March 15, 2019 | 11:00 - 11:30

Visit us at the ISH 2019 to find out more about Kieback&Peter's individualized solutions and the advantages these have for investors, operators, and users – we look forward to meeting with you! You can find us at stand C55 in hall 10.3 from Monday to Thursday from 9 am till 6 pm. On Friday, the closing day of the ISH, we will be available from 9 am till 5pm.



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About Kieback&Peter

Kieback&Peter GmbH & Co. KG was founded in 1927 in Berlin. With over 1,400 employees and 50 locations worldwide, the family-owned company is one of the leading providers of building automation. Experts integrate building systems such as heating, ventilation, air conditioning and fire protection in one optimized system with the aid of software and hardware. The medium-sized company ensures more comfort, efficiency and security in the building by using simple, smart solutions.

Experienced professionals look after the properties of commercial and public customers throughout their entire lifecycle – on-site, remotely and with centralized services. The engineers and technicians work with great passion on tailor-made automation solutions for their customers. They take just as much care of prestigious buildings like the Berlin Reichstag as they do the school next door. Kieback&Peter's top international customers include Airbus, Daimler and Volkswagen.

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