



Press release

SCHAKO to present volumetric flow controller innovations at ISH 2023

Kolbingen/Frankfurt-Main, Germany – 1 March, 2023: SCHAKO, experts in ventilation and air conditioning for commercial and public buildings, will be presenting new innovations in the field of volumetric flow controllers from 13 to 17 March, 2023 at the ISH 2023 trade show in Frankfurt, Germany. At the trade show, the company will present the successor generation of the VRA in the form of the VHP series, consisting of the VHPR and the VHPQ. The VHP series offers an optimised measuring profile and an expanded operating range starting at 0.8 m/s.

A highlight in the field of volumetric flow controllers is the latest generation of sound-damped SCHAKO PIANO controllers. This already very successful model from SCHAKO has been technologically enhanced – in concrete terms, this means that the working range has improved from 1–12 m/s to 0.7–6.5 m/s.

The name PIANO (Latin for "quiet") wasn't chosen at random. The SCHAKO PIANO sound-damped volumetric flow controller is characterised by improved insertion loss and less flow & radiated noise. The compact design for connection to ducts as per DIN EN 1505 rounds out the profile.

With the VHP series, SCHAKO meet the highest requirements with regard to tightness class C and tightness class 4 as per DIN EN 1751. The high flexibility of the modules and the option to use volumetric flow controllers for very precise requirements make the VHP series an outstanding solution for complex, modern buildings.

Petar Radovic, the responsible product manager at SCHAKO, explained that "constructive feedback from the market prompted us to further develop and optimise the VRA. The result is the VHP series, which boasts greater performance values, efficiency and reliability. Pressure-reducing boxes, mixing boxes and various dampers round out our portfolio in the area of air distribution."

Visitors to ISH 2023 will be able to see for themselves in person the high performance and advantages of the new VHP series and PIANO, as well as the technological expertise of SCHAKO behind it all, at Stand C38 in Hall 8.0 of the ISH.

Printing/publication is free of charge. We would be happy to receive a copy of the document.

This press release can also be found in digital form as text and image for download at:

Point of contact for press inquiries
SCHAKO KG
Marco Lachenmaier
Head of Marketing
Steigstraße 25-27 · 78600 Kolbingen
Phone +49 7463 980-238
lothar.stehle@schako.de

[schako.com -> Company -> Press releases].

Press photo

The following images provided for press information may be used freely for journalistic purposes by quoting the image source (SCHAKO):

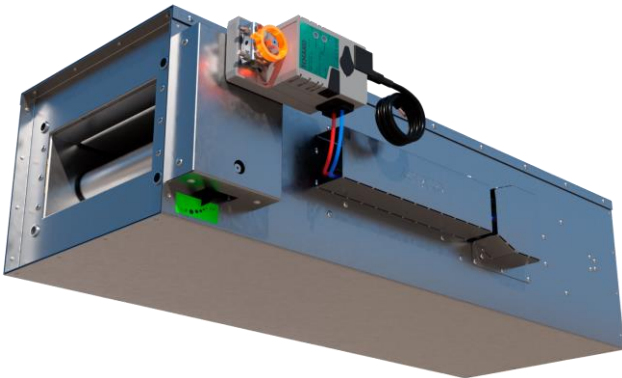


SCHAKO VHPR200 volumetric flow controller



SCHAKO VHPQ400 volumetric flow controller

Point of contact for press inquiries
SCHAKO KG
Marco Lachenmaier
Head of Marketing
Steigstraße 25-27 · 78600 Kolbingen
Phone +49 7463 980-238
lothar.stehle@schako.de



SCHAKO PIANO volumetric flow controller

SCHAKO Group - Pure competence in air

Air has been our sole commitment for the past 90 years. Our knowledge and expertise have made SCHAKO a specialist in customised solutions for ventilation, air-conditioning, soundproofing, fire safety and smoke extraction challenges in commercial or public buildings. If you have specific room situations and particular air needs, SCHAKO is exactly the right place for you. You see, our strength lies in finding customised, smart solutions for all our customers' situations and challenges. SCHAKO now offer more than ever before. As part of the SCHAKO Group, together with the ADMECO, NOVENCO Building & Industry, REVEN, SCHNEIDER Elektronik, SIROCCO and SMITSAIR companies, we offer a unique portfolio of ventilation and air-conditioning components and systems for commercial and public buildings, canteens, laboratories, stairwells, the processing industry, underground car parks and tunnel systems.

Point of contact for press inquiries
SCHAKO KG
Marco Lachenmaier
Head of Marketing
Steigstraße 25-27 · 78600 Kolbingen
Phone +49 7463 980-238
lothar.stehle@schako.de