



PRESS RELEASE

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NEW CLASS 320 TRANSMITTERS: MASTERING INDOOR AIR MONITORING

The new Class 320 incorporates the latest technologies to offer professionals ultimate accuracy for compliance in their regulated environments.

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- New color touch screen
- VHP resistant IP66 housing

- 15 new probes
- Up to 4 input and output channels

BRUSSELS, BELGIUM – Sauermann inherits KIMO's 45 years of expertise and continues to perfect the art of measurement with a new generation of high-end multifunction transmitters for the most demanding controlled environments: **the Si-C320 and Si-CPE320 succeed the C 310 and CPE 310**, which have already proven their reliability for a decade in numerous leading industries.

This new Class 320 is now equipped with a color touch screen in an **improved waterproof housing (IP66)** with materials **resistant to VHP sterilization processes** (vaporized hydrogen peroxide). The Si-C320 is an external stationary transmitter with 4 measurement, alarm and communication channels. The Si-CPE320 is a panel transmitter with 316L stainless steel front panel and 3 channels.

The 320 Class transmitters also come with a new mobile app available on Windows, iOS and Android: Sauermann Control. It provides **access to all setup parameters via a wireless connection**. In addition, a monitoring software system is also available as an option to manage a complete network of transmitters installed within a building.

These high-precision instruments are combined with **15 new state-of-the-art probes**, including temperature-compensated differential pressure modules with solenoid valve autocalibration (Si-PRO-DP), as well as VHP-resistant stainless steel thermohygrometric probes for clean rooms (Si-PRO-U-W) or heated, pollution-resistant external probes (Si-PRO-U-I-100-H).

Manufactured in France at the Sauermann plant in Montpon-Ménestérol (Dordogne), the Class 320 is assembled on ultra-modern production lines and then calibrated in the company's in-house laboratories, which are ISO 17025:2017 certified for temperature and humidity.

About Sauermann

For more than 45 years, Sauermann Group has designed, manufactured and sold products and services dedicated to industrial and HVACR markets. The group specifically focuses on the detection, measurement and control of indoor air quality (IAQ). The Group has a worldwide presence, is located on three continents (Europe, Asia and North America), has 12 sites (including four production plants), and employs over 400 people.

