

Press Release

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Rotronic presents the new advanced humidity and temperature transmitter HF3A

With the new **HF3A HygroFlex transmitter**, **Rotronic**, a DwyerOmega company, is expanding its Advanced Series with a precise, versatile, and modern solution for reliable measurement of humidity and temperature in demanding applications.



The **HF3A** is the third model in the new advanced transmitter generation following the successful market launch of the **HF5A** and **TF5A** models. Like its predecessors, the HF3A impresses with state-of-the-art technology, high-quality sensor technology, and robust design.

Key features of the HF3A:

- **Precise and accurate measurement** of relative humidity and temperature and calculation of psychrometric calculations
- **Fixed** humidity and temperature **probes** on wall, duct or cable mount transmitters
- **Programmable digital and analog outputs** via the integrated **NFC interface**
- Robust design, suitable for a wide range of HVAC and light industrial applications

The new HygroFlex3 Advanced series has been specially developed for applications where measurement accuracy and reliability are paramount.

“With the HF3A, we offer a smart, robust, and future-proof solution for users who value simple configuration and the highest data quality,” explains Daniel Schürmann, product manager relative humidity.

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About Rotronic

Rotronic, a DwyerOmega brand (formerly PST), has over 60 years of experience developing and manufacturing Swiss precision measuring instruments, which are trusted worldwide for their quality and reliability.

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