PRESS RELEASE

The highly regarded Rotronic HygroGen2 temperature and humidity generator is now available with a large chamber – HG2-XL model

Rotronic is proud to announce the launch of the HygroGen2-XL reference generator, compared with the ground breaking portable HygroGen2-S model, it has a chamber volume that is **10 times larger**.

This enables multiple probes from all manufacturers to be calibrated both in the laboratory and on-site. Calibrations can be performed across the working range of devices; with only a few minutes to reach stable set-point equilibrium work is completed quickly compared with other methods.

The HygroGen2-XL generator saves time and money with its ability to perform multipoint calibrations on multiple sensors with fast turnaround time, providing fast payback on the investment.



The new Rotronic HygroGen2-XL has a 20 liter chamber, 10 times larger than the HygroGen2-S model.

Features

- Chamber volume: 20 liters
- Work volume: 17 liters
- Humidity changes (5...95 %RH, 0.1 %RH stability): <15 minutes
- Temperature changes (23...50 °C, 0.01 °C stability): < 15 minutes
- AutoCal automated calibration option
- Integrated FDA 21 CFR part 11 compliant Rotronic HW4 software
- Favored by ISO 17025 calibration laboratories worldwide

Applications

The HygroGen2-XL generator is perfect for calibration laboratories, production areas throughout industry and research facilities where fast stability time is required. It enables a high volume of probes and devices from all manufacturers to be calibrated at multiple points with fast return to their installation minimising production downtime.

Further technical information on the HygroGen2-XL generator and all Rotronic parameters and devices is available on the Rotronic website www.rotronic.ch



PRESS RELEASE

Rotronic AG is a Swiss based manufacturer of precision temperature, humidity, low dew point, CO2 air quality, differential pressure, process pressure and airflow measurement products. The company was founded in 1965 and operates worldwide with eight subsidiaries and 42 distributors and is still family owned.