




GXP SERVICES – ISO 9001 & ISO 17025 (SCS) CALIBRATION

The accuracy of measuring instruments can only be ensured through regular calibration. Rotronic runs its ISO 17025 (SCS) calibration laboratory, which is equipped with the very latest state-of-the-art instruments, both efficiently and at the highest quality. All our references are traceable to the national standard with the an excellent measurement uncertainty.

Humidity

Calibration Range	Measurement Conditions	ISO 17025  SCS 0065	ISO 9001
@ 23 °C 0.5...99 %RH	SCS system with dew point mirror	✓	
-10...70 °C 10...95 %RH	SCS system with dew point mirror	✓	
23 °C 0.15...99 %RH	Salt solutions		✓
0...60 °C 5...95 %RH	Temperature & humidity generator		✓

Temperature

Calibration Range	Measurement Conditions	SCS	ISO
-25...125 °C	In bath	✓	
-90...125 °C	Block calibrator		✓
-10...70 °C	In air	✓	

Dew Point

Calibration Range	Measurement Conditions	SCS ¹⁾	ISO
-80...20 °DP	SCS dew point system with dew point mirror	✓	

At Customer's Site

Calibration Range	Measurement Conditions	SCS	ISO
-90...125 °C	Block calibrator		✓
0...60 °C 5...95 %RH	Temperature & humidity generator	We are working on the accreditation for calibration at customer sites	✓

¹⁾ Carried out by a 17025 accredited partner

Typical Calibration Products



HygroGen2

HygroGen2-XL

Arrange a suitable date with us and we will calibrate your instrument with our qualified systems.

ROTRONIC ISO 17025 Calibration Laboratories Worldwide

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