

Calibration Certificate & Function Test

Gerät / Device / Appareillage / Apparecchio

Instrument	HF120-WB1XX1XX
Version number	v1.0
Serial number	324121498
Measuring range	0...100 %RH / -20...50 °C
Accuracy	±2 %RH / ±0.3 K

Allgemein / General / Général / Generale

ROTRONIC AG certifies that this instrument meets the published specifications. It has been calibrated using standards and instruments as stated below and corresponds to the process requirements of ISO 9001. The references are traceable to national standards. The calibrated values are only valid at the time of measurement and are referenced to the indicated references and working standards.

Referenz / Reference / Référence / Referenza

Parameter	Instrument	Serial number	Calibration date
Humidity	HC2A-S	2074524	05.07.2024
Temperature	HC2A-S	2074528	05.07.2024

Kalibrierung / Calibration / Etalonnage / Calibratura

Humidity			
No.	Reference [%RH]	Reading [%RH]	Deviation [%RH]
1	32.7	33.6	0.9
2	74.6	75.4	0.8

Temperature			
No.	Reference [°C]	Reading [°C]	Deviation [°C]
1	24.8	24.6	-0.2
2	24.7	24.5	-0.2

N/A			
No.	Reference []	Reading []	Deviation []

Funktionstest / Function test / Test de fonctionnement / Test funzionali

Communication	OK
Analog Output	OK

Datum / Date / Date / Date 12.12.2024
Prüfer / Inspector / Vérificateur / Verificatore 20006
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