

S4000

A high precision laboratory hygrometer with a wide operating range provides accuracy, reliability and long-term performance for humidity measurement and calibration.

Product Parent Code: S4K		
Dew-Point Hygrometer (dual display with multiple engineering units)		
Product Ordering Code {Feature A}+{Feature B}+{Feature C}		
Feature	Item	Description
Feature {A}	Base Model	
	S4K	Dew-Point Hygrometer (dual display with multiple engineering units)
Feature {B}	Type	
	TRS	System with dual stage refrigerant booster (Measure -100 to +20°Cdp / 5pt UKAS/ISO17025 calibration)
Feature {C}	Digital	
	232	RS232
	485	RS485

Ordering Example

S4K+TRS+232	S4000 with dual stage refrigerant booster, RS232 communications
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ACCESSORIES AND SPARE PARTS

Order Codes	Product / Description
S4K-MC	Microscope
S4K-PRT	Remote PRT, 2m (6.56') cable with connector
CM-CLN-KIT	Mirror cleaning materials (required for periodic cleaning of sensor mirrors - fluids not included)
* GEN-VCRW14GR	¼" VCR Washer with Gasket Retainer
* GEN-14VCR6	¼" VCR Female to 6mm Swagelok Tube
* GEN-14VCR14	¼" VCR Female to ¼" Swagelok Tube

SERVICES

Order Codes	Product / Description
CM-DPUKAS	5-pt UKAS/ISO17025 dew-point calibration (specify points required on order)
CM-DPAP01	Additional calibration points for UKAS/ISO17025 calibration
READINGS-CM	Readings before calibration (calibration data recorded before adjustment) - Chilled Mirror Hygrometers

Please note: Michell Instruments adopts a continuous development program which sometimes necessitates specification changes without notice. Please contact us for latest version. Issue No: S4000 TRS Order Codes_97248_V3_UK_1119