

## S8000

### S8000 Chilled Mirror Hygrometer -60 to +40°C dew point range with internal pressure sensor fitted and USB+Ethernet digital communications

#### Base Model

S8000 cooled mirror hygrometer, -60 to +40°C dew point range with internal pressure sensor fitted and USB+Ethernet digital communications and 6mm Swagelok tube fittings

S8K413

#### Range

Cooled mirror hygrometer (1 bar g)

A

Cooled mirror hygrometer (20 bar g)

B

#### Calibrated Range

Standard traceable in-house calibration

A

UKAS / ISO17025 DP Cal (5 calibration points)

B

#### Sample Pump

No pump fitted - Default selection for 20 bar g unit

A

Internal pump and flow control valve - Available for 1 bar g only

B

#### Ordering Example

##### S8K413-BAA

Cooled mirror hygrometer, -60 to +40 °Cdp range, 20 bar g pressure rating, standard traceable in-house calibration, no sample pump fitted fittings, no pump

#### S8000 Services

CM-TC

Traceable calibration for Michell Chilled Mirror products (calibrated against Michell std)

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: S8000\_99004\_V1**