

Calibration Services for PTB330TS Transfer Standard

Please fill in the serial number(s) and order code with the selected options:

Model (transmitter): PTB330TS		Serial no:																											
Model (probe, if any): HMP155		Serial no:		Code: 223943				A						A						A									
Calibration class		ISO/IEC 17025 Accredited calibration												A															
		ISO 10012 Compliant calibration												B															
Pressure calibration		No calibration												A															
		500, 550, 650, 750, 850, 950, 1000, 1050 and 1100 hPa												B															
		800, 840, 880, 920, 950, 975, 1000, 1030 and 1060 hPa												C															
Calibration temperature		+23 °C (room temperature)												A															
Temperature calibration		No calibration/one-point calibration at +23 °C												A															
		0, +20 and +40 °C												B															
		+17.5, +20.0, +22.5, +25.0 and +27.5 °C												C															
		-20, 0, +20, +40 and +60 °C												D															
		-40, -20, 0, +20, +40 and +60 °C												E															
		0, +10, +20, +30, +40, +50 and +60 °C												F															
		-80, -60, -40, -20, 0, +20, +40 and +60 °C												G															
		-60, -40, -20, 0, +20, +40 and +60 °C												H															
		-40, -30, -20, -10, 0, +10, +20, +30 and +40 °C												I															
		-40, -20, 0, +20 and +40 °C												J															
NOTE 1														K															
Free point 1:		Free point 2:		Free point 3:														L											
Humidity calibration		No calibration												A															
NOTE 2		0.1, 11, 33, 53 and 75 %RH												B															
		0.1, 11, 33, 53, 75, 85 and 97 %RH												C															
Adjustment		No adjustment												A															
		Adjusted for optimum performance												B															
Calibration methods		Measurement via digital interface												A															
Results reported, pressure		hPa												A															
		kPa												B															
		hPa and inHg												C															
		hPa and mmHg												D															
		hPa and torr												E															
		hPa and mmH ₂ O												F															
		hPa and psia												G															
Results reported, temperature and humidity		%RH and °C												A															
		%RH, °C and °F												B															
Language of the Certificate		Certificate in English												A															

NOTE 1: Please fill in the selected free calibration points in range from -80 to +60 °C.

NOTE 2: Please note that the humidity calibration is performed using saturated salt solutions at room temperature.

Please note that one-point temperature calibration at +23 °C temperature is included into the humidity calibration.

Please fill in the end customer information for Certificate:

End customer	
Order received and approved	