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HUMIPORT

Portable recording of relevant climatic data is becoming more and more important.

Thermo-Hygrometers of the HUMIPORT series set new standards due to the technology used and the well thought out concept of usage. Excellent readability of the very large and illuminated display, the simple thumbwheel operation and the very robust case also allow use in tough industrial surroundings.

HUMIPORT Thermo-Hygrometers are also available in a practical set suitcase. This contains besides the HUMIPORT measuring decvice the matching calibration device, 5 ampoules of calibration liquid (for 80% RH) and an E+E factory certificate.

Portable Thermo - Hygrometer



Features

calculation of dewpoint / absolute humidity large, illuminated display **HOLD / MIN / MAX / AVG readout** auto power off real time clock °C / °F selectable accuracy adjustment practicable by the user



Technical Data _____

Mea	SIII	inc	Y V2	ılues

	Relative Humidity	remperature
Sensor type	HC101	NTC
Measuring range	095% RH	-2050 degC
Accuracy	±2% RH	±0.3 degC at 040 degC, otherwise ±0.5 degC
Resolution	0.1% RH	0.1 degC

General

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Supply voltage	4x 1.5V AA alkali-manganese battery			
Battery lifetime	typ. > 500h			
Working temperature range	housing:	050 degC		
	sensing probe:	-2050 degC		
CE compatibility according	EN50081-2	EN50082-2	EN55011	66
	EN61000-4-2	EN61000-4-3		
Housing / protection class	ABS / IP40			
Dimensions (HxWxD)	145x85x37 mm	HUMIPORT 20: ca	ble-length: approx. 1.5m	
Weight	400g			
Display	LCD, 90x50 mn	n, illuminated		

Order information_____

MODEL		ACCESSORIES	
With fixed probe With flexible probe Set with fixed probe Set with flexible probe	(HUMIPORT 10) (HUMIPORT 20) (HUMIPORT 10-Set) (HUMIPORT 20-Set)	Metal grid filter for average pollutions Stainless steel filter for strong pollutions	(HA 010106) (HA 010103)
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