

## Vaisala HUMICAP® Humidity and Temperature Probe HMP113

Vaisala HUMICAP® Humidity and Temperature Probe		HMP113									PRICE
1 Output signals	<b>0...1 V</b> <b>0...2.5 V</b> <b>0...5 V</b> <b>1 ...5V</b> <b>Scaling for 4..20 mA converter (channel 1 only)</b> <b>Modbus</b> <b>RS485</b> <b>Interface for Vaisala devices (VDIGI)</b>	<b>A</b> <b>B</b> <b>C</b> <b>D</b> <b>I</b> <b>M</b> <b>R</b> <b>V</b>									
2 Measured parameter for channel 1	<b>RS485</b> <b>RH</b> <b>T (-40 ... +80°C)</b> <b>Td (-40 ... +80°C)</b> Parameter 1 ( )	<b>0</b> <b>1</b> <b>5</b> <b>6</b> X									
3 Measured parameter for channel 2	<b>RS485 or current interface</b> <b>RH</b> <b>T (-40 ... +80°C)</b> <b>Td (-40 ... +80°C)</b> Parameter 2 ( )	<b>0</b> <b>1</b> <b>5</b> <b>6</b> X									
4 Sensor protection	<b>Plastic grid with filter</b> 230727SP <b>Plastic grid (only with HM40)</b> DRW236214SP <b>Teflon sintered filter</b> 219452SP	<b>A</b> <b>B</b> <b>D</b>									
5 Accessories	<b>No accessories</b> <b>Probe holder</b> for Vaisala products (DRW238590SP)	<b>0</b> <b>2</b>									
6 Humidity sensor	Humicap180R								C		
7 Probe cable length	<b>No cable</b> <i>60 °C cable 0.3 m</i> HMP50Z032SP <i>60 °C cable 3 m</i> HMP50Z300SP <i>High temperature cable 1.5 m</i> 225777SP <i>High temperature cable 3 m</i> 225229SP <i>180 °C FEP cable 3m</i> 226902									1 2 3 4 5 F	
8 User guide	No user guide <b>Multilingual quick guide</b>									A B	
9 Loop power converter	<b>No converter</b> <i>4...20 mA loop power converter</i>	<b>0</b> <b>1</b>									
TOTAL											
QTY											
TOTAL VALUE											

Selections in bold are included in the prices of the basic versions.  
Selections in italic are available at an extra price.

Example of order code with typical settings:

HMP113	A	1	5	A	0	C	1	B	0
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### Accessories:

- UI-CONVERTER-1CB 4 ... 20 mA loop power converter
- 225979 Mounting bracket for converter
- 219690 USB cable for PC connection
- 226067 Probe mounting clamp set, 10 pcs
- 226061 Probe mounting flange
- DRW238590SP Plastic locking bushing (3 pcs) for HMP113 attachment to HM40 indicator