

VAISALA

Order form
Purchaser

Valid from February 2021
Order no

Vaisala HUMICAP® Humidity and Temperature
Probe HMP110

Vaisala HUMICAP® Humidity and Temperature Probe		HMP110															PRICE
1 Output signals	0...1 V	A															
	0...2.5 V	B															
	0...5 V	C															
	1 ...5V	D															
	Scaling for 4..20 mA converter (channel 1 only)	I															
	Modbus	M															
	RS485	R															
	Interface for Vaisala devices (VDIGI)	V															
2 Measured parameter for channel 1	Vaisala digital interface for RFL100	Z															
	RS485	0															
	RH	1															
	T (-40 ... +80°C)	5															
	Td (-40 ... +80°C)	6															
	Tw (-40... +60C)	7															
	h (-40... 460 kJ/kg)	8															
	Special Scale Quantity: Scale:	X															
3 Measured parameter for channel 2	RS485 or current interface	0															
	RH	1															
	T (-40 ... +80°C)	5															
	Td (-40 ... +80°C)	6															
	Tw (-40... +60C)	7															
	h (-40... 460 kJ/kg)	8															
	Special Scale Quantity: Scale:	X															
4 Sensor protection	Plastic grid with filter	A															
	Plastic grid	B															
	Stainless steel sintered filter	C															
	Sintered teflon filter DRW244938SP	E															
	Metal Grid with PTFE membrane	F															
5 Accessories	No accessories	0															
	Pair of plastic nuts	1															
	Probe holder for HMT120/130/140	2															
	Duct installation kit 215619	3															
6 Humidity sensor	Humicap180R	C															
	Catalytic Humicap sensor HUMICAP180V	V															
7 Probe cable length	No cable															1	
	60 °C cable 0.3 m HMP50Z032															2	
	60 °C cable 3 m HMP50Z30A															3	
	High temperature cable 1.5 m															4	
	High temperature cable 3 m															5	
	180 °C FEP cable 3m 226902															F	
	60 °C cable 1.2 m HMP50Z120															H	
	180°C FEP cable 1.5m 238025															J	
8 User guide	No user guide															A	
	Multilingual quick guide															B	
9 Loop power converter	No converter															0	
	4...20 mA loop power converter															1	
	Always use single unit package															2	
																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:

HMP110	A	1	5	A	0	C	1	B	0
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