



Order form  
Purchaser

Valid from October 2019  
Order no

## Vaisala HUMICAP® Humidity Module HMM100

Humidity Module, 2-wire (loop powered)			HMM100	1	2	3	4	5	6	PRICE
1 Output signal	Analog output	4...20 mA (loop powered)		1						
		4...20 mA(21 mA error level)		7						
2 Probe type	Plastic, 0.6 m cable	-70°C ...+180°C		1						
		<i>Plastic, 1.55 m cable</i>	-70°C ...+180°C		2					
		<i>Plastic, 2.9 m cable</i>	-70°C ...+180°C		3					
		<i>Stainless steel, 1.55 m cable</i>	-70°C ...+180°C		4					
		<i>Stainless steel, 2.9 m cable</i>	-70°C ...+180°C		5					
		<i>Plastic, 400 mm probe, 1.55 m cable</i>	-70°C ...+120°C		6					
		<i>Stainless steel, 0.6 m cable</i>	-70°C ...+180°C		7					
3 Measured parameter	RH	0...100%RH						A		
	Td	-20...+100 °C (-4...+212 °F)						B		
	<i>SPECIAL</i> Parameter: _____	Scale: _____						X		
4 Humidity sensor type	General purpose	HUMICAP® 180R						1		
	Extra fast response	HUMICAP® 180						2		
5 Sensor protection	Plastic grid filter	-20...+80 °C	<i>spare: 6221</i>						A	
	Membrane filter	-20...+80 °C	<i>spare: 10159HM</i>						B	
	Teflon sintered filter	-70...+180 °C	<i>spare: 219452SP</i>						C	
	<i>Stainless steel sintered filter</i>	-70...+180 °C	<i>spare: HM47280SP</i>						D	
	<i>PPS plastic grid &amp; stainless steel net</i>	-70...+180 °C	<i>spare: DRW010281SP</i>						F	
6 Quick reference guide	None								0	
	English								E	
	German								G	
	Japanese								J	
	Chinese								L	
									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:

**HMM100** | **1** | **1** | **A** | **1** | **A** | **E**

End customer: \_\_\_\_\_

**Accessories:**

- 225979 Mounting bracket with lid
- 226060 Module housing IP65
- 226061 Probe mounting flange
- 226067 Probe mounting clamp set (10 pcs)
- 226068 USB cable

**Spare parts:**

- 6221 Plastic grid filter
- 10159HM Membrane filter
- 219452SP Porous PTFE filter
- HM47280SP Stainless steel sintered filter
- DRW010281SP PPS Plastic grid & stainless steel netting
- HUMICAP180R Humidity sensor HUMICAP® 180R