



Order form
Purchaser

Valid from February 2013
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						
		Plastic, 1.55 m cable		2						
		Plastic, 2.9 m cable		3						
		Stainless steel, 1.55 m cable		4						
		Stainless steel, 2.9 m cable		5						
3 Measured parameter	RH	0...100%RH				A				
	Td	-20...+100 °C (-4...+212 °F)				B				
	SPECIAL Parameter:_____	Scale:_____				X				
4 Humidity sensor type	General purpose	HUMICAP180R		1						
	Extra fast response	HUMICAP180		2						
5 Sensor protection	Plastic grid filter	-20...+80 °C				A				
	Membrane filter	-20...+80 °C				B				
	Teflon sintered filter	-70...+180 °C				C				
	Stainless steel sintered filter	-70...+180 °C				D				
	Catalytic Filter	231865				V				
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
- HUMICAP180R Humidity sensor



Order form
Purchaser

Valid from February 2013
Order no

Vaisala HUMICAP® Humidity Module HMM100

			1	2	3	4	5	6	PRICE	
Humidity Module, 3-wire			HMM100							
1 Output signal	Analog output	0...20 mA	2							
		0...1 V	3							
		0...5 V	4							
		0...10 V	5							
		0...10 V (12V error level)	6							
		0...5 V (clipping at 5.0V)	8							
		1...5V	9							
		0...20 mA(20 mA error level)	A							
		0...20 mA(21 mA error level)	B							
2 Probe type	Plastic, 0.6 m cable	-70°C ...+180°C		1						
	<i>Plastic, 1.55 m cable</i>	<i>-70°C ...+180°C</i>		2						
	<i>Plastic, 2.9 m cable</i>	<i>-70°C ...+180°C</i>		3						
	<i>Stainless steel, 1.55 m cable</i>	<i>-70°C ...+180°C</i>		4						
	<i>Stainless steel, 2.9 m cable</i>	<i>-70°C ...+180°C</i>		5						
3 Measured parameter	RH	0...100%RH					A			
	Td	-20...+100 °C (-4...+212 °F)					B			
	<i>SPECIAL</i> <i>Parameter:_____</i>	<i>Scale:_____</i>					X			
4 Humidity sensor type	General purpose	HUMICAP180R					1			
	Extra fast response	HUMICAP180					2			
5 Sensor protection	Plastic grid filter	-20...+80 °C					A			
	Membrane filter	-20...+80 °C					B			
	Teflon sintered filter	-70...+180 °C					C			
	<i>Stainless steel sintered filter</i>	<i>-70...+180 °C</i>					D			
	<i>Catalytic Filter</i>	<i>231865</i>					V			
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 2 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
- HUMICAP180R Humidity sensor