



## HMP155 Humidity and Temperature Probe

HMP155D with resistive 4-wire output for temperature, voltage output for humidity

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Vaisala HUMICAP® Humidity and Temperature Probe		HMP155	D	A	B			A	0			A	1			A	Price
1. Probe type	Voltage output for RH (RS485 for service use), 4-wire Pt100 output for Temperature	D															
2. Signal output selection	0...1 V output 0...5 V output 0...10 V output		2	3	4												
3. Analog output signal for CH1	None (4-wire PT100 output used)					A											
4. Analog output signal for CH2	RH (0... 100%RH)						B										
5. Units	Metric (RS485 in service use) Non-metric									1	2						
6. Humidity sensor type	General purpose General purpose General purpose with NTC Thermistor (YSI)																
	HUMICAP180R HUMICAP180 HUMICAP180R + 44031RC (10 k Ohm @ +25 °C)																
7. Heating options	None							A									
8. Chemical purge	None								0								
9. Sensor protection	Sintered Teflon filter Membrane filter																
	item: 219452SP item: 230727SP																
10. Probe cable length	No cable (no counter connector) 3.5 m (with 8 pin M12 female connector) 10 m (with 8 pin M12 female connector) 30 m (with 8 pin M12 female connector) 5 m (with 8 pin M12 female connector) QMH101 cable, 0.6 m with M12 connector QMH102 cable, 3.0 m with M12 connector																
	item: 220496 item: 220497 item: 220498 item: 223283 item: 230293 item: 215494																
11. Additional Temperature probe	None																
12. Calibration	At room temperature																
13. PC-Accessories	None PC connection cable (USB) MI70 connection cable PC connection cable (USB) & MI70 connection cable																
	item: 221040 item: 221801 items: 221040 + 221801																
14. Installation accessories	None Installation kit to Stevenson screen																
	item: 221321																
15. (For production use only)																	
																Total	
																QTY	
																Total value	

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

Example of order code with typical settings:

HMP155 D 2 A B 1 1 A 0 A 1 A 1 A 0 A

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

