



**Humidity and Temperature Probe HMP5**  
For high temperatures and flange installation

		Probe type	Probe cable	Sensor type	Filter type	Sensor purge	Baud rate	Parity, Data bit, Stop	Modbus address	Reserved	Installation accessory	Connection cable
	<b>Order code</b>	<b>HMPX</b>	5							0		
1	<b>Probe type</b>	<b>HMP5 for high temperatures and flange installation</b>	5									
2	<b>Probe cable</b>	2m cable 10 m cable	C D									
3	<b>Sensor type</b>	Humicap R2 composite sensor, allows sensor purge Humicap R2 sensor, no sensor purge		1 2								
4	<b>Filter type</b>	PPS plastic grid & stainless steel netting Sintered stainless steel filter			A B							
5	<b>Sensor purge, default purge interval 24h</b>	1) Purge on, composite sensor required (selection 3) Purge off				0 1						
6	<b>Baud rate</b>	1) 19200 bps 9600 bps					A B					
7	<b>Parity, Data bit, Stop bit</b>	1) 8, N, 2 8, E, 1 8, O, 1						0 2 4				
8	<b>Modbus address</b>	1) 240 110 120 130							A B C D			
9	<b>Reserved</b>	None								0		
10	<b>Installation accessory</b>	None <i>for installation in existing mounting flange</i> Mounting flange									0 F	
11	<b>Connection cable</b>	None 1.5m with flying leads 10m, with flying leads										0 1 2

1) Factory pre-set, can be changed in the field with a service cable (P/N 242659)

Probe can be connected to INDIGO series of transmitters regardless of the output configuration.

**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:

<b>For use with INDIGO transmitters</b>	<b>HMPX</b>	<b>5</b>	<b>C</b>	<b>1</b>	<b>A</b>	<b>0</b>	<b>A</b>	<b>0</b>	<b>A</b>	<b>0</b>	<b>F</b>	<b>0</b>
<b>For use with Modbus RTU</b>	<b>HMPX</b>	<b>5</b>	<b>C</b>	<b>1</b>	<b>A</b>	<b>0</b>	<b>A</b>	<b>0</b>	<b>A</b>	<b>0</b>	<b>F</b>	<b>2</b>

Valid from: September 2020