



Humidity and Temperature Probe HMP8

For pressurized installations 0..40 bars

Valid from: February 2022

		Probe type	Probe cable	Sensor type	Filter type	Sensor purge	RS-485 baud rate	Data, Parity, Stop bits	Modbus address	Reserved	Installation accessory	Connection cable
	Order code	HMPX	8	G						0		
1	Probe type		8									
	HMP8 for pressurized applications 0..40 bars											
2	Cable length between probe head and probe body		G									
	2 m											
3	Sensor type											
	Humicap R2 composite sensor, allows sensor purge			1								
	Humicap R2 sensor, no sensor purge			2								
4	Filter type											
	Sintered stainless steel filter				B							
	<i>spare: HM47280SP</i>											
	Stainless steel grid				D							
	<i>spare: HM47453SP</i>											
5	Sensor purge, default purge interval 24h											
	1) Purge on, composite sensor required (selection 3)					0						
	Purge off					1						
6	RS-485 baud rate											
	1) 19200 bps						A					
	9600 bps						B					
7	Data, Parity, Stop bits											
	1) 8, N, 2							0				
	8, E, 1							2				
	8, O, 1							4				
8	Modbus address											
	1) 240								A			
	110								B			
	120								C			
	130								D			
9	Reserved											
	None									0		
10	Probe mounting accessory											
	<i>Ball valve installation kit</i>										<i>L</i>	
	Installation fitting for NPT 1/2"										M	
	<i>Installation fitting for ISO 1/2"</i>										<i>N</i>	
	<i>Installation fitting set: ISO 1/2" + NPT 1/2"</i>										<i>P</i>	
11	Connection cable											
	None											0
	<i>1.5m with open wires</i>											<i>1</i>
	<i>10m, with open wires</i>											<i>2</i>

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:

For use with INDIGO transmitters	HMPX	8	G	1	B	0	A	0	A	0	P	0
For use with Modbus RTU	HMPX	8	G	1	B	0	A	0	A	0	P	2