HMPX Humidity and Temperature Probe

Type	Options	1	2	3	4	5	6	7	8	9	10	11
Probe Head	HMP3 general purpose probe	3										
	HMP4 probe for pressures up to 100 bar	4										
	HMP5 probe for high temperature and flange mounting	5										
	HMP7 probe for high humidity	7										
	HMP8 probe for pressures up to 40 bar	8										
Cable Length	HMP3 with 2m cable		A									
	HMP4 with 2m cable		B									
	HMP5 with 2m cable		C									
	HMP5 with 10m cable		D									
	HMP7 with 2m cable		E									
	HMP7 with 10m cable		F									
	HMP8 with 268mm probe head and 2m cable		G									
	HMP3 with 0.15m cable		H									
	HMP3 with 5m cable		J									
	HMP3 with 10m cable		K									
	HMP7 with 0.15m cable		L									
	HMP8 with 268mm probe head and 10m cable		M									
	HMP8 with 454mm probe head and 2m cable		N									
Sensor Type	Humicap R2 composite sensor, allows sensor purge			1								
	Humicap R2 sensor, no sensor purge			2								
	Catalytic Humicap sensor, allows sensor purge			3								
	Catalytic Humicap sensor, no sensor purge			4								
Filter Type	Plastic grid & SST net filter				A							
	Sintered Stainless Steel filter				B							
	Plastic grid filter, HMP3				C							
	Stainless Steel Grid				D							
	SST membrane filter, HMP7 fuel cell				E							
	SST Grid for High Flow, All probes				F							
Purge and Heating	Start-up purge off, interval purge on, probe heat off					0						
	Start-up purge off, interval purge off, probe heat off					1						
	Start-up purge off, interval purge on, probe heat on					2						
	Start-up purge on, interval purge on, probe heat off					3						
	Start-up purge on, interval purge off, probe heat off					4						
	Start-up purge on, interval purge on, probe heat on					5						
	Start-up purge on, interval purge off, probe heat on					6						
	Purge on, fast probe heat on (optimized for e.g. Fuel cell application)					7						
Baud Rate	19200 - Use with Indigo transmitters						A					
	9600						B					
Parity, Data Bit, Stop Bit	8, N, 2 - Use with Indigo transmitters							0				
	8, N, 1							1				
	8, E, 1							2				
	8, E, 2							3				
	8, O, 1							4				
	8, O, 2							5				
Probe Modbus Address	240 - Use with Indigo transmitters								A			
	110								B			
	120								C			
	130								D			
	140								E			
	150								F			
	160								G			
	170								H			
	180								J			
	190								K			
Custom	English certificate									0		
	English certificate, custom text to probe body, please specify (max 10 char.)									1		
	Japanese calibration certificate and Traceability chart									2		
	Japanese calibration certificate, custom text to probe body, please specify, max 10 char:									3		
	No accessories										0	
	Delivered installed into INDIGO500MIK Meteorological Installation Kit										1	
	Combined delivery package for HMP3/7 probe and INDIGO510/520 transmitter										2	

Probe Mounting Accessory	Combined delivery package for HMP3/7 probe, duct installation kit and INDIGO510/520 transmitter										3	
	Duct Installation Kit for HMP3/HMP7										B	
	Cable gland Agro, for sealing HMP3/HMP7 cable										C	
	Fitting body M22 x 1,5, for HMP4										D	
	Fitting body NPT 1/2", for HMP4										E	
	Mounting flange, for HMP5										F	
	Swagelok NPT 1/2", for HMP7										G	
	Swagelok ISO 3/8", for HMP7										H	
	Swagelok ISO 1/2", for HMP7										J	
	Warmed probe accessory for HMP7 with TMP1										K	
	Ball Valve ISO 1/2", for HMP8										L	
	Pressure fitting NPT 1/2", for HMP8										M	
	Pressure fitting ISO 1/2", for HMP8										N	
	Pressure fittings ISO 1/2" + NPT 1/2", for HMP8										P	
	Fitting bodies M22 x 1,5 + NPT 1/2", for HMP4										R	
Connection Cable	No connection cable											0
	1,5m connection cable with open wires											1
	10m connection cable with open wires											2
	0.3m connection cable with open wires											3