



# VAISALA

Dew point and Temperature probe DMP7  
For Swagelok installation

		Probe head and cable	Probe cable	Sensor type	Filter type	Operating pressure	Baud rate	Parity, data bit, stop bit	Probe Modbus address	Reserved	Probe mounting accessory	Connection cable
	<b>DMPX</b>	7								0		
1	Probe head and cable <b>DMP7 for Swagelok installation</b>	7										
2	Probe cable 0.15m cable 2m cable 10m cable		H D E									
3	Sensor type <b>DrycapM</b>			2								
4	Filter type Sintered stainless steel filter Stainless steel filter for vacuum				A B							
5	Operating pressure Setting for ppm and other calculated variables 1) 1 bar (absolute) 3 bar (absolute) 5 bar (absolute) 7 bar (absolute) 9 bar (absolute)					0 1 2 3 4						
6	Baud rate 1) 19200 use with Indigo transmitters 9600						A B					
7	Parity, data bit, stop bit 1) 8,N,2 use with Indigo transmitters 8,E,1 8,O,1							0 2 4				
8	Probe Modbus address 1) 240 use with Indigo transmitters 110 120 130 140								A B C D E			
9	Reserved None									0		
10	Probe mounting accessory None Swagelok for ISO 3/8" thread Swagelok for NPT 1/2" thread Swagelok for ISO 1/2" thread										0 C D E	
11	Connection cable None 1.5m, open ends 10m, open ends											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:

For use with INDIGO transmitters	DMPX	7	D	2	A	0	A	0	A	0	D	0
For use with Modbus RTU	DMPX	7	D	2	A	0	A	0	A	0	D	2

Valid from: January 2023