



Order form
Orderer

Valid from April 2021
Order no.

DMT345 Dewpoint Transmitter
For measurement in hot and dry processes

Vaisala DRYCAP® Dewpoint Transmitter		DMT340	5	0	B											1					2	A						C	0	PRICE		
1	Transmitter type	DMT345	5																													
2	Probe cable length	2 m cable 5 m cable 10 m cable 15 m cable	L M N Y																													
3	-	-		0																												
4	Measurement parameters	Dewpoint + mixing ratio + RH+ T			B																											
5	Display	No display <i>Graphical display with keypad</i>		0 1																												
6	Power supply	10...35 VDC, 24 VAC <i>10...35 VDC, 24 VAC with galvanic isolation</i> <i>Universal AC -power (100...240 VAC)</i> <i>Universal AC -power (100...240 VAC) + US -power cord</i> <i>Universal AC -power (100...240 VAC) + EUR -power cord</i> <i>Universal AC -power (100...240 VAC) + UK -power cord</i> <i>Universal AC -power (100...240 VAC) + AUS -power cord</i> <i>External US AC-adaptor (for LAN/WLAN interface in USA)</i>	A B C D E F G K																													
7	Analog output	4... 20 mA 0... 20 mA 0... 1 V 0... 5 V 0... 10 V		1 2 3 4 5																												
8	Analog output	No 3rd analog output														A																
9	parameter and scaling	Dewpoint (0...+100 °C)														1	1	1														
10	for Ch1&Ch2	Mixing ratio (0...1000g/kg)														2	2	2														
		T (0...140 °C)														3	3	3														
		RH (0...100 %RH)														K	K	K														
	SPECIAL	Define parameter (unit) for Ch1: _____ (____) Ch2: _____ (____)														X	X	X														
		Define scale for Ch1: _____ Ch2: _____																														
		Channel 1																														
		Channel 2																														
		Channel 3, choose A, if not needed																														
11	Operating pressure	ambient														1																
12	Output units	Metric units Non-metric units																														
13	Additional feature	None <i>Alarm Relay Output</i> <i>RS-485 Serial Interface with Galvanic Isolation</i> <i>Data Logging Module</i>		0 1 2 6																												
14	Additional feature 2	None <i>Alarm Relay Output</i> <i>3rd analog output</i> <i>Data Logging Module</i>		0 1 3 6																												
15	Interface cable connection	Cable gland (for 8...11 mm cable) (for 0.315...0.433 inch cable) Conduit fitting for wire conduit (NPT1/2") <i>Connector (M12, 8 pin) and Plug with 5m Black Cable</i> <i>Connector (M12, 8 pin) and Plug for User's Cable</i>		1 2 3 4																												
16	Transmitter housing installation	Wall Mounting <i>Wall Mounting with Quick Installation or on Junction Boxes</i> <i>Pipe/Pole Installation</i> <i>Pipe/Pole Installation with Rain Shield for Outdoor Installations</i> <i>DIN-Rail Installation</i>															A B C D E															
17	Sensor	DRYCAP®180S															2															
18	Sensor Protection	Stainless steel sintered filter															A															
19	Probe installation	None <i>Flange</i>		0 7																												
20	User's guide	None English Japanese																														
21	PC accessories	None <i>MITOLINK software for Windows® with RS232 service cable</i> <i>USB service cable (spare: 219685)</i>		0 2 3																												
22	Calibration	Standard Calibration with traceable certificate																														
23	Service contract	None																														
<p>Selections in bold are included in the prices of the basic versions Selections in italic are available at an extra price.</p>																									TOTAL							
																									QTY							
																									TOTAL VALUE							

Example of order code with typical settings:

DMT340 5 L 0 B 1 A 1 1 3 A 1 A 0 0 1 A 2 A 0 K 0 C 0

End customer: _____