



Order form
Orderer _____

Valid from February 2008
Order no. _____

MMT317 Moisture and Temperature Transmitter

Vaisala HUMICAP® Moisture and Temperature Transmitter for Oil			MMT310	7												2	1	2	PRICE	
Probe code	MMT317	small pressure tight probe		7																
Transmitter type	aw+T																			
	<i>aw+T+ppm for mineral transformer oil only</i>																			
	<i>aw+T+ppm**) specific transformer oil type: _____</i>																			
Mounting	Mounting plate (72.5 x 115 mm)				5															
	Mounting plate (48.5 x 115 mm)				6															
Power supply	no (24 VDC)																			
Signal output	Analog output channel (Ch1&Ch2)		4...	20 mA & RS232C		1														
	Analog output channel (Ch1&Ch2)		0...	20 mA & RS232C		2														
Analog output signals for Ch1 and Ch2	Analog outputs disabled																			
	Temperature (choose range in next section)										A	A								
SPECIAL:	Define quantity for CH1: _____	CH2: _____									C	C								
	Define scale for CH1: _____	CH2: _____									T	T								
NOTE:	- Choose A for both channels when you don't use analog outputs																			
Analog output range for temperature	No range																			
	-60...+60 °C	(-76...+140 °F)									B									
	-40...+60 °C	(-40...+140 °F)																		
	-40...+120 °C	(-40...+248 °F)																		
	-40...+180 °C	(-40...+356 °F)																		
	-20...+60 °C	(-4...+140 °F)																		
	-20...+80 °C	(-4...+176 °F)																		
	-20...+120 °C	(-4...+248 °F)																		
NOTE:	- Choose A when T is not desired																			
	special																			
Output units	metric					1														
	non-metric					2														
Interface connection	Connector (M12, 8-pin), no plug																			
	<i>Connector (M12, 8 pin) and plug with 5m cable</i>																			
	<i>Connector (M12, 8 pin) and plug with screw terminals</i>																			
Operating manual language	no manual																			
	english																			
Probe	with 2 m cable																			
	<i>with 5 m cable</i>																			
	<i>with 10 m cable</i>																			
Moisture sensor type	special sensor for fluids																			
Sensor protection in probe	stainless steel grid (for applications with high flow speed, >1 m/s)																			
	stainless steel grid (standard)																			
Installation kit	<i>Swagelok NPT 1/2"</i>																			
	<i>Swagelok ISO 3/8"</i>																			
Calibration certificate	calibration at room temperature																			

TOTAL
QTY
TOTAL VALUE

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:

MMT310 7 F 5 A 1 C T K 1 4 B P 2 F 1 V 2

End customer: _____

**) Check the availability and special delivery time from your local Vaisala representative.
This model is always needed with silicone based transformer oils.