



Order form
Orderer

Valid from
January 2016

Moisture, Hydrogen and Temperature Transmitter for Transformer Oil MHT410

Vaisala Multiparameter Transmitter		MHT410	1	2	3	4	5	PRICE
1	Probe	MHT410 with 1.5" NPT male thread	1					
2	Analog output parameters	None (only digital RS-485 / Modbus output)*		A	A	A		
3	and scalings for	Oil moisture; water activity (aw, 0... 1)		B	B	B		
4	CH1, CH2, CH3	Oil moisture; % relative saturation (% RS)		C	C	C		
		Oil moisture; water ppm (0.. 100 ppm, for mineral oil)		D	D	D		
	Sinking 4... 20 mA	Hydrogen, H2 (0...5000 ppm for mineral oil) <i>select to match with accessory display scale</i>		E	E	E		
	with all analog outputs	Hydrogen, H2 (0... 2 000 ppm for mineral oil)		F	F	F		
	(loop powered)	Temperature (-20...+80 °C / -4... +176 °F)		G	G	G		
		Temperature (0...+120 °C / +32... +248 °F)		H	H	H		
		Temperature (0... 200 °F / -17.8 °C... +93.3 °C)		J	J	J		
	SPECIAL SCALE	Define parameter (unit) for CH1: _____ () CH2: _____ () CH3: _____ ()		X	X	X		
		Define scale for CH1: _____ CH2: _____ CH3: _____						
							Channel 1 (CH1), selection 2	
							Channel 2 (CH2), selection 3	
							Channel 3 (CH3), selection 4	
	* Digital RS-485 output with Modbus always includes in all models							
5	Transmitter cable	No cable, only with M20 x 1.5 mm cable gland for cable 8...11 mm outer diameter						0
		No cable, only with M20 x 1.5 mm conduit fitting for NPT 1/2" conduit						1
		<i>Factory installed 5 m Shielded PUR cable with M20 cable gland</i>						2
								Total
								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:

MHT410	1	B	E	G	0
	1	2	3	4	5

End customer: _____

Accessories

242003	Nokeval 302 Loop Powered Display with 2 Relays
219690	USB Serial Interface Cable
219980	M170 Hand-held Indicator Service Cable
242422	External DIN Rail Power Supply, 85-264 VAC / 95... 250 VDC to 24 VDC
CBL210392-5MSP	5 meter shielded PUR cable
CBL210392-10MSP	10 meter shielded PUR cable
214728SP	Cable Gland M20 x 1.5 for 8... 11 mm cable
214780SP	Conduit Fitting M20 x 1.5 for NPT 1/2" Conduit
BALLVALVE-3SET	1.5" NPT ball valve with welding fitting