

Order form

Moisture, Hydrogen and Temperature Transmitter for Transformer Oil MHT410

	Vaisala Multiparameter T	ransmitter MHT410					
1	Probe	MHT410 with 1.5" NPT male thread for Mineral oils	1	Т			
		MHT410 with 1.5" NPT male thread for Natural Ester Oils	2				
		MHT410 with 1.5" NPT male thread for Synthetic Ester Oils	3				
2	Analog output parameters	None (only digital RS-485 / Modbus output)*	_	. A	. A		
3	and scalings for	Oil moisture; water activity (aw, 0 1)	Е	В	В		
4	CH1, CH2, CH3	Oil moisture; % relative saturation (% RS)	C	c	С		
	Oil moisture; water ppm (0 100 ppm, in oil ppm)						
	Sinking 4 20 mA	Hydrogen, H2 (05000 ppm, in oil ppm) select to match with accessory display scale					
	with all analog outputs	Hydrogen, H2 (0 2 000 ppm, in oil ppm)					
		Temperature (-20+80 °C / -4 +176 °F)	G	i G	G		
		Temperature (0+120 °C / +32 +248 °F)	H	н	Н		
		Temperature (0 200 °F / -17.8 °C +93.3 °C)	J	J	J		
	SPECIAL SCALE	Define parameter (unit) for CH1: () CH2: () CH3: ()))	: x	x		
		Define scale for CH1:CH2:CH3:					
Channel 1 (CH1), selecti							
* Dig	* Digital RS-485 output with Modbus always includes in all models Channel 2 (CH2), selection			_			
`		Channel 3 (CH3), selection 4			_		
5	Transmitter cable	No cable, only with M20 x 1.5 mm cable gland for cable 811 mm outer diameter				0	
		No cable, only with M20 x 1.5 mm conduit fitting for NPT ½" conduit				1	
		Factory installed 5 m Shielded PUR cable with M20 cable gland					
	No cable, only with M20 x 1.5 mm cable gland for cable 1114.5 mm outer diameter						
No cable, only with M20 x 1.5 mm cable gland for cable 59 mm outer diameter						4	
		(Compatible with cable CBL210968 for Indigo 500 use)					

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 t	xample of order code with typical settings:									
MHT410	1	В	Е	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 MI70 Hand-held Indicator Service Cable

External DIN Rail Power Supply, 85-264 VAC / 24 VDC 242422

External DIN Rail Power Sup 5 meter shielded PUR cable 10 meter 11. CBL210392-5MSP CBL210392-10MSP 10 meter shielded PUR cable

214728SP Cable Gland M20 x 1.5 for 8... 11 mm cable 250365SP Cable Gland M20 x 1.5 for 11..14.5 mm cable 214780SP Conduit Fitting M20 x 1.5 for NPT½" Conduit 1.5" NPT ball valve with welding fitting
10 meter shielded PUR cable for connecting to Indigo 500 BALLVALVE-3SET

CBL210968-10M