

Ordering code LMK 458H

LMK 458H

□□□ - □□□□ - □ - □ - □ - □ - □ - □ - □□□□ - □□□

Pressure										
	in bar, gauge	7	6	E						
	in bar, sealed gauge ¹	7	6	G						consult
	in bar, absolute ¹	7	6	H						
	in mH ₂ O	7	6	F						
Input										
	[mH ₂ O]	[bar]								
	0.60	0.06	0	6	0	0				
	1.60	0.16	1	6	0	0				
	4.00	0.40	4	0	0	0				
	10	1.0	1	0	0	1				
	20	2.0	2	0	0	1				
	50	5.0	5	0	0	1				
	100	10	1	0	0	2				
	200	20	2	0	0	2				
	customer		9	9	9	9				consult
Housing										
	Stainless steel 1.4404 (316L)						1			
	Copper-Nickel-alloy (CuNi10Fe1Mn) ²						K			
	customer						9			consult
Design										
	Submersible transmitter ³						1			
	Flange transmitter ³						3			
	Screw-in transmitter ³						5			
Diaphragm										
	Ceramics Al ₂ O ₃ 96%						2			
	Ceramics Al ₂ O ₃ 99.9%						C			
	customer						9			consult
Output										
	HART®-communication						H			
	4 ... 20 mA / 2-wire									
	HART®-communication						I			
	Intrinsic safety 4 ... 20 mA / 2-wire									
	customer						9			consult
Seals										
	FKM						1			
	EPDM						3			
	FFKM						7			
	customer						9			consult
Electrical connection										
	PUR-cable ⁴						2			
	FEP-cable ⁴						3			
	TPE-cable ⁴						4			
	customer						9			
Accuracy										
	standard	0.2 %					B			
	option	0.1 % ⁶					1			
	customer						9			consult
Cable length										
	in m						9	9	9	
Special version										
	standard						0	0	0	
	prepared for mounting with st. steel pipe ^{3,5}						5	0	2	
	customer						9	9	9	consult

¹ nominal pressure ranges sealed gauge and absolute from 1 bar
² optionally for submersible transmitter (type of construction)
³ mounting accessories are not part of supply and have to be ordered separately
⁴ shielded cable with integrated air tube for atmospheric reference
⁵ stainless steel pipe is not part of the supply
⁶ only possible for P_N ≥ 0,60 bar

HART® is a registered trade mark of HART Communication Foundation

This price list contains product specification; properties are not guaranteed. Detailed information about options are defined in the datasheet. Subject to change without notice.

