

## Ordering code LMK 487

3.1.2020

### LMK 487

Submersible transmitter made out of PVC (0 ... 0,1 / 10 bar)



#### Pressure

gauge	3	6	5																
measured value in m H <sub>2</sub> O	3	6	6																

Input	[mH <sub>2</sub> O]	[bar]																	
1.0	0.10		1	0	0	0													
1.6	0.16		1	6	0	0													
2.5	0.25		2	5	0	0													
4.0	0.40		4	0	0	0													
6.0	0.60		6	0	0	0													
10	1.0		1	0	0	1													
16	1.6		1	6	0	1													
25	2.5		2	5	0	1													
40	4.0		4	0	0	1													
60	6.0		6	0	0	1													
100	10		1	0	0	2													
Customer			9	9	9	9													

#### Housing

Stainless steel 1.4404 (316L)	1																		
titanium	T																		
Customer	9																		

#### Design

probe	1																		
screw-in version G3/4" flush	B																		

#### Diaphragm

Ceramic Al <sub>2</sub> O <sub>3</sub> 99,9% On request	C																		
Customer	9																		

#### Output signal

4 ... 20 mA / 2 wire	1																		
Intrinsic safety Ex ia 4 ... 20 mA / 2 wire	E																		
Customer	9																		

#### Seals

Viton (FKM)	1																		
EPDM	3																		
FFKM	7																		
customer	9																		

#### Electrical connection

TPE - cable for temperature up to 125°C (price for 1 m)	4																		
TPE-U-cable (red, Ø 9.0 mm; only with IS-version and Pt 100)	42																		

#### Accuracy

0,35% (standard)	3																		
0,25% (option)	2																		
Customer	9																		

#### Cable length

In m													9	9	9				
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#### Special version

Standard																			0	0	0
with temperature sensor Pt 100																			0	1	3
permissible temperatures -40 ... 125 °C																			0	1	3
Customer																			9	9	9

#### Accessories for submersible transmitter

Terminal clamp - zinc plated																					1003440
Terminal clamp - stainless steel 1.4301																					1000278

0,-...without additional charge  
 On request...in accordance with the producer  
 Additional charge for calibration is not subject to reduction.  
 This data sheet contains product specification; properties are not guaranteed.  
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