

## Ordering code LMP 308

31.5.2016

### LMP 308

Stainless steel submersible transmitter (0 ... 0,1 / 25 bar)



#### Pressure

gauge	4	4	0										
measured value in m H <sub>2</sub> O	4	4	1										

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							
	160	16	1	6	0	2							
	250	25	2	5	0	2							
Customer			9	9	9	9							

#### Housing

Stainless steel 1.4571	1												
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#### Diaphragm

Stainless steel 1.4435	1												
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#### Output

4 ... 20 mA / 2 wire	1												
0 ... 20 mA / 3 wire	2												
0 ... 10 V / 3 wire	3												
Intrin. safety 4 ... 20 mA / 2 wire	E												
Customer	9												

#### Seals

Viton (FKM)	1												
EPDM	3												
Customer	9												

#### Electrical connection

Without cable part	0												
PVC - cable (price for 1 m)	1												
PUR - cable (price for 1 m)	2												
FEP - cable with teflon sheath (price for 1 m)	3												
TPE - cable for temperature up to 125°C (price for 1 m)	4												
Customer	9												

#### Accuracy

0,50% (P <sub>N</sub> ≤ 0,4 bar)	5												
0,35% (standard) (P <sub>N</sub> > 0,4 bar)	3												
by agreement 0,25% (P <sub>N</sub> > 0,4 bar)	2												
0,50% calibration including certificate (P <sub>N</sub> ≤ 0,4 bar)	T												
0,35% calibration including certificate (P <sub>N</sub> > 0,4 bar)	S												
by agreement 0,25% calibration including certificate (P <sub>N</sub> > 0,4 bar)	R												
Measured values table for accuracy 0,35% (only on customer request)	N												
Customer	M												
	9												

#### Cable length

without cable				0	0	0							
in whole meters, e.g. 3 m				0	0	3							
in whole meters, e.g. 15 m				0	1	5							

#### Specials versions

Standard									0	0	0		
cable protection with corrugated pipe									1	0	3		
stainless steel corrugated pipe (price for 1 m)													
Version with temperature sensor Pt 100									0	1	3		
Customer									9	9	9		

#### Accessories for submersible transmitter

Cabel part + price for cabel in whole meters	5000722
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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