

HYDROSTATIC SUBMERSIVE PRESSURE TRANSMITTER



ITEM	FEATURE	TECHNICAL SPECIFICATION	
		CAPACITY	
		PS3208	PS3407
1	OUTPUT SIGNAL	Analog Signal (4 to 20 [mA])	
2	MEASURING RANGE	0 to 0,25 [bar]	0 to 0,6 [bar]
		0 to 250 [mbar]	0 to 600 [mbar]
		0 to 3,63 [psi]	0 to 8,7 [psi]
		0 to 25 [kPa]	0 to 60 [kPa]

FLUSH PRESSURE SENSOR PM1608



ITEM	FEATURE	TECHNICAL SPECIFICATION	
		CAPACITY	
		PM1608	PM1689
1	OUTPUT SIGNAL (CONFIGURABLE)	Analog signal (4 to 20 [mA]) IO-Link	
2	PROCESS CONNECTION	Threaded connection (G 1) External thread (Sealing core)	
3	MEASURING RANGE	-0,0125 to 0,25 [bar]	-0,005 to 0,1 [bar]
		- 12,5 to 250 [mbar]	- 5 to 100 [mbar]
		-0,182 to 3,626 [kPa]	-0,073 to 1,45 [psi]
		-1,25 to 25 [MPa]	-0,5 to 10 [kPa]

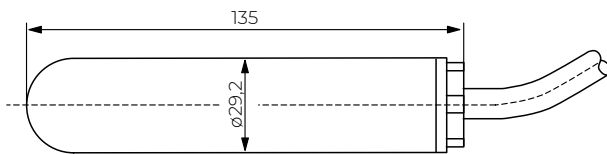


LIQUIFLOAT FTS20

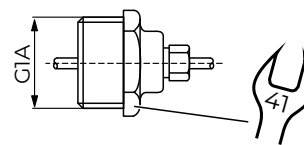


LIQUIFLOAT FTS20 SPECIFICATION		
ITEM	DESCRIPTION	CAPACITY
1	MEASURING SYSTEM	Comprising an FTS20 floating switch
2	SWITCH ELEMENT	Inductive proximity switch with switching ball, closed when floating.
3	POWER SUPPLY	8.2 V ±2 V
4	OPERATING CURRENT	<1.2 mA unswitched; >2.1 mA switched
5	SWITCH ANGLE	Switching points: top +15° ±5°, bottom +15° ±5°, measured to the horizontal.
6	PROCESS PRESSURE	≤ 3 bar at 20 °C
7	DENSITY OF LIQUID	≥ 0.8 g/ cm ³

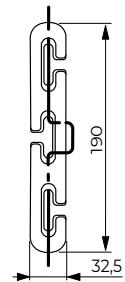
DIMENSIONS (mm)



Compression gland weight

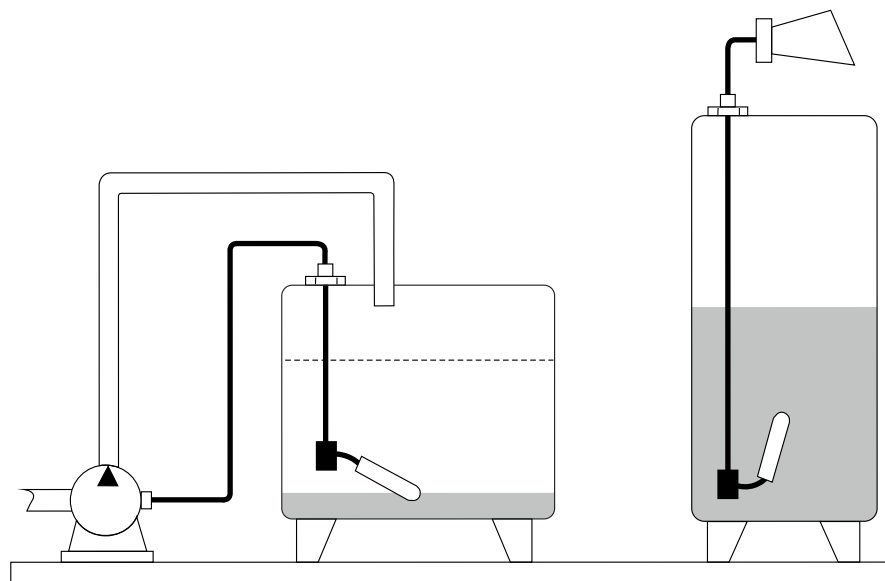


Weight



APPLICATIONS

Controlling pumps and valves with one switch or signal level height or limit.



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