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Mark the option of the parameter you need in the list or add a new one if not present in the list. Find the complete list of options and versions at piezus.com



### CONTACT DETAILS

Company name	
City	
Phone	
e-mail	
Contact person	Position
Customer	

### AMBIENT AND MEDIUM PARAMETERS / MEASURED PROCESS PARAMETERS

Medium	
Mechanical or other impurities	Yes No No data
Max concentration of mechanical impurities, %	
Ambient air temperature in the place of installation of the sensor, °C	up to
Ambient air temperature in the place of installation of the transmitter, °C	up to
Flow rate of the liquid to be measured, m <sup>3</sup> /h	min nom max
Medium temperature, °C	min nom max
Pipeline material:	

### TECHNICAL PARAMETERS

Quantity of flowmeters required	
Tag numbers	
Type	general industrial explosion proof
Version	compact: aluminum transmitter (IP67) stainless steel transmitter (IP67) other
	remote: plastic transmitter (IP65), sensor (IP65) plastic transmitter (IP65), sensor (IP68) aluminum transmitter (IP67), sensor (IP68)
Cable length (not available in a compact version)	
Liner	PTFE Hard rubber Polyurethane PFA Neoprene other
Line diameter	nominal other
Operating pressure	min: nom: max: unit
Pressure drop, bar	
Electrode material	Stainless steel 316L Hastelloy Titanium Platinum Tantalum Tungsten carbide other
Power supply	110–250 V AC (50 Hz) 18–36 V DC/AC

### MECHANICAL CONNECTION

Flange, EN 1092-1, carbon steel	Flange, GOST 33259-15, carbon steel	Wafer
Flange, EN 1092-1, stainless steel	Flange, GOST 33259-15, stainless steel	Special threaded
Flange, ANSI ASME B16.5-2017, carbon steel	Flange, ANSI ASME B16.5-2017, stainless steel	other
Hygienic, taper socket with grooved union as per DIN 11851		Hygienic, Clamp

### BASIC ACCURACY

not more ±1,0%	not more ±0,5% (standard)	not more ±0,25%	not more ±0,2%	other
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### OUTPUT SIGNAL

4...20 mA (passive) with HART interface*	4...20 mA (passive)*	4...20 mA (active)*
4...20 mA (active) with HART interface*	other	

\*RS-485 (Modbus RTU) / pulse / frequency output on board as default

### ADDITIONAL OPTIONS

Grounding rings	Mating flanges and a set of mounting parts		
Sealing gaskets, hardware for flanges	Mounting inserts (simulators)		
Cable gland: Quantity	Cable diameter	Metal hose diameter	Armor diameter

### ADDITIONAL INFORMATION