

SELECTION QUESTIONNAIRE

PRESSURE TRANSMITTER, LEVEL TRANSMITTER

Use Adobe Reader to fill and save this form or print it out and fill by hand.

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

Medium	
Contaminated	Viscous
Aggressive	Abrasive
Permissible media temperatures °C from	to
Ambient temperatures °C from	to

EXPLOSION PROTECTION

Not required	Intrinsically safe circuit	Flameproof enclosure
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PARAMETER MEASURED

Absolute pressure	Gauge pressure	Vacuum	Level (for open reservoirs)
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VERSION

Screw-in	Submersible
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MEASUREMENT RANGE

from	to	Unit of measurement
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OUTPUT SIGNAL

4...20 mA / 2 wire	0...5 V / 3 wire	0.5...4.5 B / 3 wire
4...20 mA / 3 wire	0...10 V / 3 wire	RS-485 / Modbus RTU
4...20 mA / HART	0...20 mA / 3 wire	other

ACCURACY

1%	0.5%	0.25%	0.2%	0.1%	0.075%
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ELECTRICAL CONNECTION

SCREW-IN		
DIN 43650 (IP65)	Binder 723	Cable gland PG7 + cable 2 m (IP67)
DIN 43650 (IP67)	Buccaner (IP68)	Cable gland, hermetic version (IP68) + cable 4 m
M12x1 (Binder 713, 4-pin IP67)	Cable gland M20x1.5	other

SUBMERSIBLE

Cable length (m)

PRESSURE PORT

G 1/2" DIN 3852	M20x1.5 DIN 3852	G 1/4" DIN 3852	Clamp
G 1/2" EN 837	M20x1.5 EN 837	G 1/4" EN 837	Taper socket with grooved union nut
G 1/2" DIN 3852 (flush diaphragm)	M20x1.5 DIN 3852 (open port)	G 3/4" DIN 3852	Flange
G 1/2" (open port)	G 1 1/2" DIN 3852	other	

OPTIONS

Indication	Calibration certificate
Adjustable zero	Drip protection

ACCESSORIES

Pressure snubber	Termination box with surge protector	Pressure transmitter configurator
Welding adapter	Extra connector	Power supply unit
Clamp for submersible transmitter	other	

QUANTITY (PCS)

ADDITIONAL INFORMATION

Please send the filled questionnaire to sales@piezus.com