

EX SUBMERSIBLE PRESSURE TRANSMITTER EXNAL

- ATEX and IECEx
- Pressure ranges from 100 mbar
- No media contacting O-rings
- Cable PUR or FEP
- Option: Chemical resistant material, in titanium



Ex Submersible pressure transmitter EXNAL 8859

Swiss based Trafag is a leading international supplier of high quality sensors and monitoring instruments for measurement of pressure and temperature.



Applications

- Ex Zone 0, 1, 2 / Gas
- Ex Zone 20, 21, 22 / Dust
- Ex Underground Mining

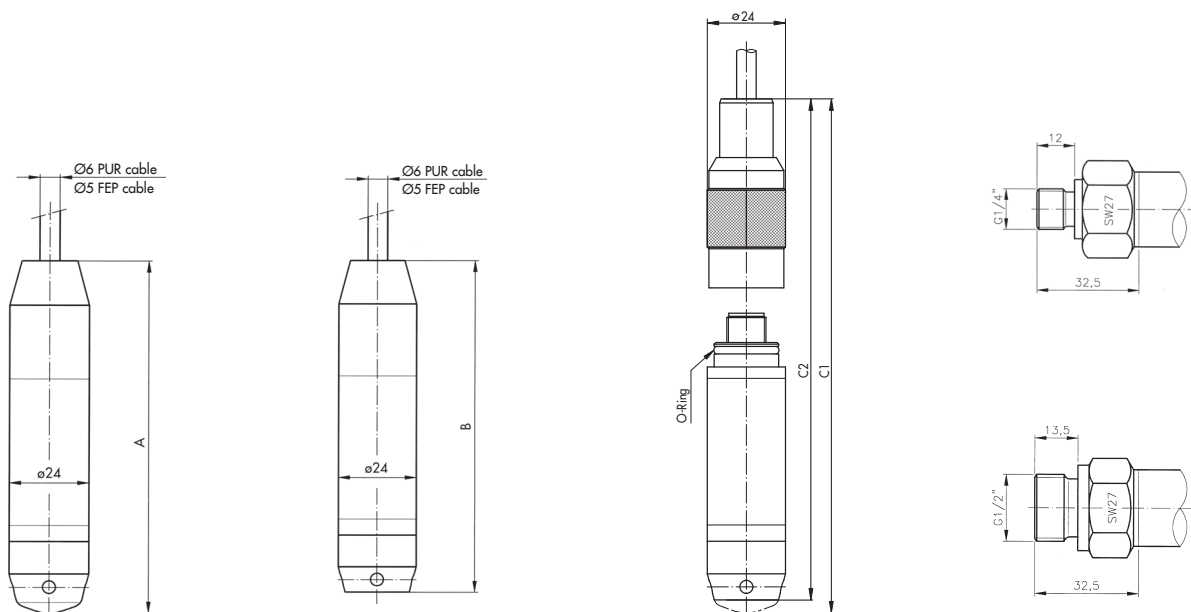
Features

- ATEX and IECEx
- Pressure ranges from 100 mbar
- No media contacting O-rings
- Cable PUR or FEP
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Technical Data

Measuring principle	Piezoresistive	Ambient temperature	-5°C ... +80°C
Measuring range	0 ... 0.1 to 0 ... 25 bar	Approval / conformity	DNV-GL Ex according to standards, IEC/EN 60079-0/-11/-26, EN 50303
Output signal	4 ... 20 mA	Type of protection	Ex II 1G Ex ia IIC T3 ... T6 Ga II 1D Ex ia IIIC T145°C Da I M1 Ex ia I Ma
Media temperature	-5°C ... +80°C		



Data sheet www.trafag.com/H72335