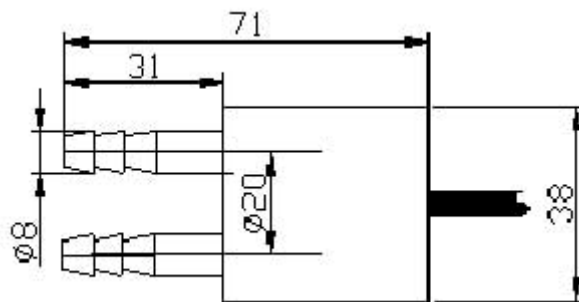


■ EX904



EX904 pressure transducer and transmitter perform full scale temperature and linearity compensation with advanced technique and digital compensation technique, which guarantee the units' reliability. Widely used in electricity, heating industry, industry boiler for wind pressure measuring.

Specifications	Unit	Technical Index
Capacity : 1, 2, 5, 10, 20, 50, 100, 200, 500, 700 kpa		
Comprehensive Error	% F.S.	± 0.5
Non - Linearity	% F.S.	± 0.2
Hysteresis	% F.S.	± 0.2
Repeatability	% F.S.	± 0.2
Zero offset	% F.S.	± 2
Full scale offset	% F.S.	± 1
Zero temperature drift	% F.S. / 10°C	± 0.05
Full scale drift	% F.S. / 10°C	± 0.05
Insulation	MΩ	> 100 / 50 VDC
Power	V	1.5 ma or 5VDC (transducer)
Transmitter Output	0 ~ 5 VDC 4 ~ 20 mADC two lines	9 ~ 30 VDC (transmitter)
Compensated temperature Range	°C	- 20 ~ 85
Operation Temperature Range	°C	- 20 ~ 121
Deposited temperature Range	°C	- 40 ~ 121
Safe Overload	% F.S.	200
Ultimate Overload	% F.S.	500
Red : + Excitation Black : + Excitation Green : + Signal White : + Signal		



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