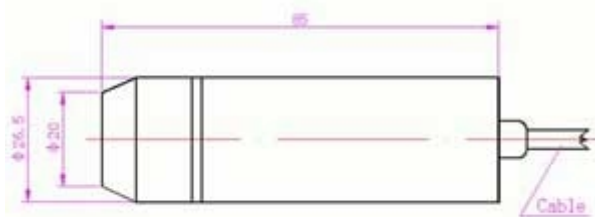


■ EX906



EXP906 transducer utilizes the advanced silicon and digital compensation technologies. The stability has been guaranteed with linearity compensation full scale. It is used in fields of water cleaning, water conservancy, industrial fluid level measuring, etc.

Specifications	Unit	Technical Index
Capacity : 1, 2, 3, 5, 10, 50, 100, 200 m		
Transducer Output	mV	20 ~ 15
Non - Linearity	% F.S.	± 0.2
Hysteresis	% F.S.	± 0.2
Repeatability	% F.S.	± 0.2
Zero offset	% F.S.	± 1
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
Pressure cycle		≥ 10 ⁸
Power	V	5 ~ 10 (transducer)
Transmitter Output	0 ~ 5 VDC 4 ~ 20 mADC two lines	9 ~ 36 VDC (transmitter)
Compensated temperature Range	°C	- 40 ~ 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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