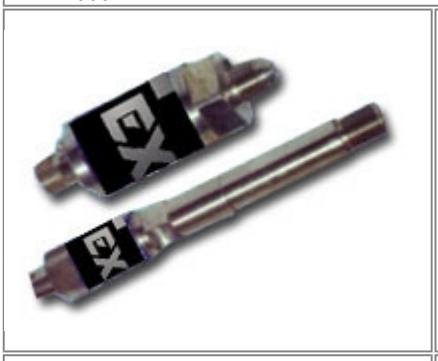
EXACT An Expert in Sensor Technology

■ EXP900



Applicable to testing accurately the minimum and middle capacity of Pressure for the liquid and gas of static state or non-crystal with slow changing.

Specifications	Unit	Technical Index		
Capacity	Mpa		1, 1.5, 2, 3	5, 7, 10, 15, 20, 25, 30, 35
	Psi	70, 100	200, 300	500, 700, 1000, 2000, 3000, 5000
Rated Output	mV / V	0.5 ± 0.2	1.0 ± 0.2	1.5 ± 0.2
Non - Linearity	% F.S.	≤ 0.3		
Hysteresis	% F.S.	≤ 0.3		
Repeatability	% F.S.	≤ 0.3		
Zero Output	mV	≤ 1		
Input Impedance	Ω	1000 ± 100		
Output Impedance	Ω	1000 ± 100		
Insulation	MΩ	≥ 500		
Compensated Temperature Range	ºC	0 ~ 60		
Zero temperature drift	% F.S. / 10ºC	0.5%		
Excitation Range	V (DC / AC)	6 ~ 18		
Safe Overload	% F.S.	120		
Ultimate Overload	% F.S.	200		
Red : + Excitation Yellow : + Excitation White : + Signal Blue : + Signal				

EXACT Sensor Technology Research & Development Center
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