Your Measurement Expert

JDYD Micro pressure transmitter



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■Technical details

Measuring medium	liquid,gas or steam etc.			
Measuring range	-1 Bar-1 Bar; 0-0.1Bar1000 Bar			
Safe Overload	200% F.S.(standard)			
Output signal	4-20mA,0-5V,0-10V, 1-5V,etc. (Can be customizedl)			
Accuracy	±0.5%F.S; ±0.25%F.S			
Power Supply	12~36 Vdc 24Vdc			
Environmental Temp.	-20℃~80℃			
Working Temp.	-20℃~85℃			
Shell Material	316L or 304 Stainless Steel			
Pressure Connect Port	1/2"NPT,M20*1.5 (by customized)			
Protection grade	IP65			

■ licro differential pressure transformer



■Technical details

Measuring medium	liquid,gas or steam etc.			
Measuring range	-200Pa +200pa1000Pa100KPA			
Safe Overload	200% F.S.(standard)			
Output signal	4-20mA ,0-5V,0-10V, 1-5V,etc. (Can be customizedl)			
Accuracy	±0.5%F.S; ±0.25%F.S			
Power Supply	12~36 Vdc 24Vdc			
Environmental Temp.	-20℃~80℃			
Working Temp.	-20°℃~85°℃			
Shell Material	316L or 304 Stainless Steel			
Pressure Connect Port	M10 * 1, φ6 pagoda mouth			
Protection grade	IP65			

Application

☐ Micro pressure transmitter is commonly used transducers in industrial, It is widely used in various industrial automation environment, oil pipeline, water conservancy and hydropower, railway transportation, intelligent buildings, production automation, aerospace, military, petrochemical, oil, electric power, shipbuilding, machine tools, air duct, negative pressure boiler etc.

■□ Model Selection Catalog

JDYD	Ing				ssure transmitter		
	Code	differential pressure transmitter					
	A	1#					
	М	2#					
	:	Code Output Singal					
		M 1	4-20mA DC				
		M2	0-5V				
		M3	1-5V				
		M4			0-10V		
	•		Code		Process connection		
			P1		M20*1.5 1#		
			P2		NPT1/2 1#		
			Р3		10 * 1, φ6 pagoda mouth 2#		
			PX		ıstom design		
				Code	Additional Function		
				М3	LCD display or LED display		
				M4	Without display		
				4 L	SUS 304 SUS 316L		
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