

### **Shield Tunneling Machinery**

**Pressure Transmitter** 

Model: ZJX-PA-T1



### PRODUCT FEATURES AND APPLICATION FIELDS

#### **Description:**

The ZJX-PA-T1 shield tunneling machine pressure transmitter adopts high-precision and high stability measuring elements as its internal structure, and the measuring end adopts a mechanical wear-resistant design structure. After multiple fatigue impact tests, temperature compensation, and a fully sealed structure, it has achieved the effects of corrosion resistance, impact resistance, and vibration resistance.

#### Features:

Multiple pressure ranges available

Multiple electrical connectors available

Multiple output signals available

High precision and strong anti-interference ability

#### Advantages:

Anti clogging and impact resistant structural design

Fully sealed electrical connection structure to prevent leakage

The measuring end adopts anti-corrosion structure design

Multiple fatigue aging tests to ensure product stability and repeatability

Support OEM/ODM customization

#### Application:

Tunnel and urban construction

Shield

Push bench

Construction machinery

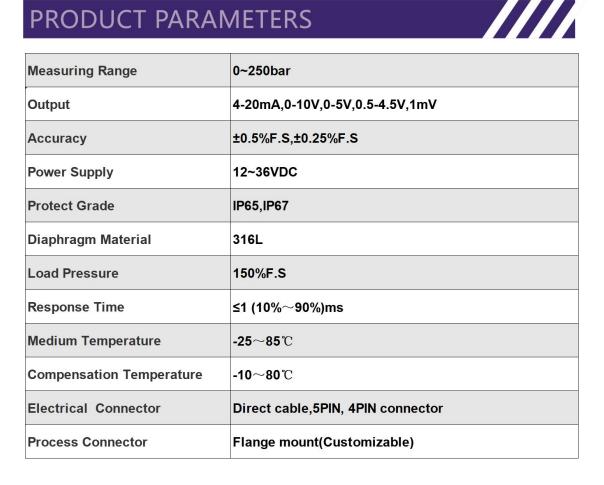
**Building materials** 

Brick making machinery

Civil engineering

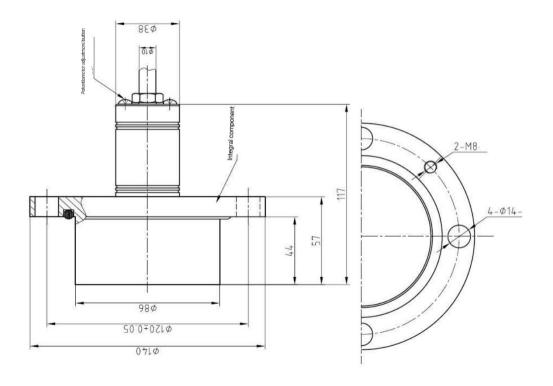


### PRODUCT PARAMETERS

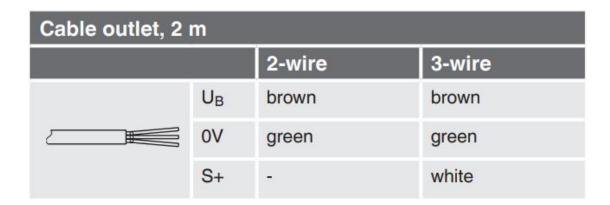




# **OVERALL DIMENSIONS**



## PRODUCT CONNECTION MODE





# PRODUCT SELECTION TABLE



Code							
ZJX-PA-T1	Shield Tunneling Machinery Pressure Transmitter						
	Code	Measuring Range					
	Fill In The Actual Demand	0~250bar  Process Connector  Flange Mount(Customizable)  Code Output					
	Code						
	Fill In The Actual Demand						
	O1 4-20mA						
		O2 0-10V O3 0-5V O4 0.5-4.5V O5 1mV					
			Code	Code Accuracy			
			C1 0.25%F.S				
			C2	2 0.5%F.S			
				Code	Protect	Grade	
				L1	IP65		
				L2	2 IP67		
					Code	Electrical Connector	
					D	Direct cable	
					М	4PIN connector	
					L	5PIN connector	
ZJX-PA-T1	0-10bar-DN50	01	C2	L2	D	Model No.Example	



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