Level Transmitter

Model: PT124B-220 (Immersion type)

Description

The consummate encapsulation technology and perfect assembly process insure the quality and performance of this series with high stability, leakage proof. Lever transmitter PT124B-220 (Standard immersion type) can be used for liquid measuring for petroleum, metallurgy, Hydraulic, city water supply, hygrometry and etc.

Application

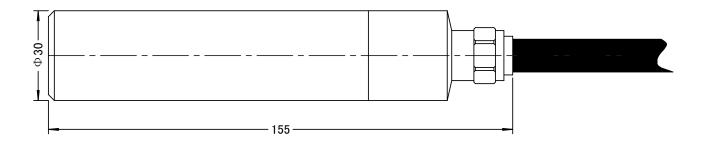
- Level measuring
- Building automation, constant pressure water supply
- Metallurgy, machine, Environmental Protection
- ◆ Medical treatment, vacuum equipment



Feature

- Wide measuring ranges
- ◆ Corrosion Proof, moist proof, frost proof, seepage prevention
- ◆ Various signal output for industrial standard, flexible calibration
- ♦ High accuracy, good stability

Dimenson



Remarks:

The dimensions only for you reference, and you can choose other electrical connector and process connector.

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Specification

Range:	01mH ₂ O to 050mH ₂ O		
Accuracy:	0.5%FS		
Nonlinearity:	0.2%FS		
Stability:	0.2%FS/ Y		
Output:	4-20mA (2 Wire), 0-5V, 0-10V (3 Wire)		
Voltage:	24(12~36)VDC (Amplify signal)		
Operationt temperature:	-10~80℃		
Compensated temperature:	0~70℃		
Overload pressure:	150%FS		
Medium material:	Stainless steel housing		
Electric connector:	Vented Cable ,Submersion type		
Protection Class:	IP68		

Electric Connection Mode

Electric connector	Output	: 4-20mA	Output: 0-10V, 0-5V		
	Function	Color	Function	Color	
	E+	Red	E+	Red	
	S+	Black	S+	Blue	
			Common	White	

Ordeing Guide

Model	Range(mH ₂ O)	Output	Cable	Other			
			length	requirement			
PT124B-220							
Example: PT124B-220-20m H ₂ O -4/20mA-25m cable							







