

CS-PT400 Series

Oecumenical Diffuse Silicon Sensor Level Transmitter



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Feature

0.25%F.S. 0.5%F.S Accuracy
OEM Doable
Diffuse Silicon
Multiple Pressure Ranges and Signal outputs
Embedded & screwed installation
Nonpolar two-wire Current Output
AC/DC Voltage Powered
Intrinsically safe, Explosion-proof and CE Certificate
Powerful Electromagnetic Interference Proof

Application

Hydraulic Monitoring
Constant Water Supply
Frequency Water Supply
Afterbaydam Level
Sewage Treatment
Water-Saving Irrigation
Urban Flood Control

Introduction

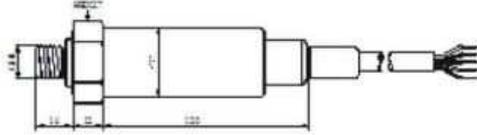
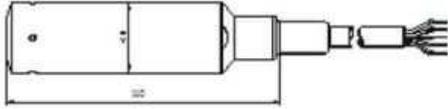
CS-PT400 series pressure transmitter is a high reliability, high stability and high accuracy level transmitter which is widely used in liquid pressure and height measurement, such as water, oil and mild corrosive liquid.

The product is made of 1Cr18Ni9Ti stainless steel and core body is selected from well-known brand. The special transmitter converting circuit can adjust the zero value and the full range expediently and can be adjusted digitally.

We offer special cable that is resistant to abrasion, oil, acid & alkaline and strength according to on-site environment.

This product has got intrinsic safety certification, explosion proof certification and CE certification.

The lead of two-wire circumfluent is no-polarity with the three-wire voltage output is Vdc / ac.



Interface Definition				
Plug	two-wire	cable	three-wire	cable
1	Power	red	Power	red
2	Output	blue/green	Output	blue/green
3			GND	black
4(E)	Shield	yellow	Shield	yellow

Signal Output Format	
two-wire	4~20mA
three-wire	0~5V, 0.5~4.5V, 1~5V, 0~10V(dc)

Type Selection Guide

