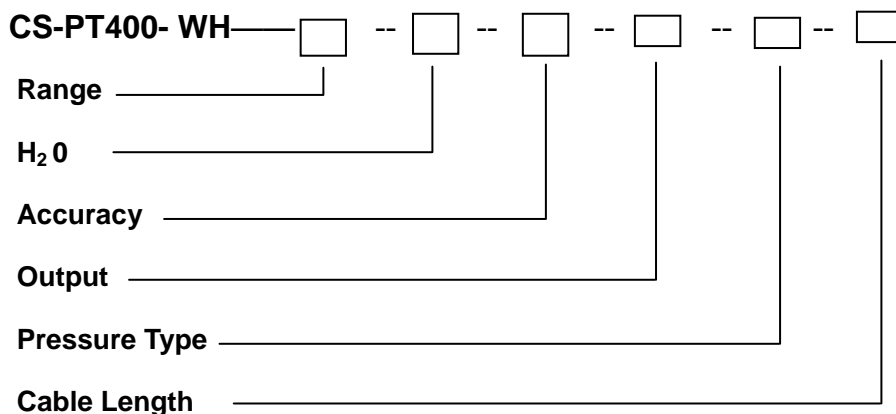


CS-PT400-WH Series of Level Transmitter

Technical data

Items	Data			Remark
Measurement range	0~3...200mH ₂ O			1mH ₂ O≈9.81kPa
Overload pressure	1.5 times of measurement range			
Failure pressure	3 times of measurement range			
accuracy	±0.1%F.S, ±0.25%F.S, ±0.5%F.S.			
Stability	Typical value: 0.1%F.S, Maximum value: 0.2%F.S			
Operating temp.	-40°C~85°C			
Compensating temp.	-10°C~70°C			
Medium compatibility	All medium compatible with 1Cr18Ni9Ti and 316L			
Electrics feature	Two-wire type	Three-wire type		
Signal output	4~20mA	0~5V	0~10V	
Power supply	10~36Vdc	10~36Vdc/ac	12~36Vdc/ac	Vdc/ac for dc and ac.
Load resistance	(U-10)/0.02(Ω)	>100kΩ		
Insulation	>100M Ω@50V			
Response time	10ms			
Pressure form	Gauge pressure: G, Absolute pressure: A			
Certification	Explosion proof certificate, CE certificate			
Electromagnetic compatibility	Electromagnetic radiation: EN50081-1/-2; Electromagnetic sensitivity: EN50082-2;			

Order form



Accuracy: 1 = 0.1%. 2 = 0.25%. 3 = 0.5% **Output:** A = 4 to 20 m A, V = 0 to 5V.W = 0 to 10V.

Pressure Type: G = Gauge. A = Absolute **Cable Length:** to specify