

液位系列变送器

LEVEL SERIES TRANSMITTER



多种环境适用

Applicable to Multiple Environments

- L: 防雷击型 Lightning Protection Type
- E: 本安防爆型 Atex Type
- S: RS485数字输出型 RS485 Type
- WH: 带过滤网型 Filter Nose Type
- 2: 防堵塞型 Non-fouling Type
- FD: 防冷冻型 Freeze Proof Type

该液位系列变送器属于投入式液位计。因其精度高、体积小、质量可靠、性能稳定、性价比高而广泛被国内外顾客所接受。配以耐磨、耐油、抗酸碱、高强度的导气电缆，大量应用于世界各地各行各业的水、油、轻度腐蚀性液体的液位测量。

This level transmitter series is a submersible level sensor. It is widely accepted by customers at home and abroad for its high accuracy, small size, reliable quality, stable performance, and good cost-effectiveness. With wear-resistant, oil-resistant, acid- and alkali-resistant, high-strength air-conducting cables, it is widely used for water, oil, and mildly corrosive liquid level measurement in various industries globally.

产品特点

Product Features

- ✓ 宽量程 Wide Range : 0~1……350mH₂O^①
- ✓ 耐低温 Low Temperature Resistance : - 40℃~+85℃
- ✓ 多种输出方式可选 Multiple Output Modes Are Optional

注①: PT470最小量程为0~3mH₂O

Note①: The minimum range of PT470 is 0~3mH₂O

输出信号 Output Signal	4~20mA	0.5~4.5V 0~10V	RS485
供电电压 Power Supply	12~30VDC	5V 12~30VDC	12~30VDC 3.1~4.2VDC

注: 更多输出信号、供电电压可选, 具体因型号不同有所差异

Note: More output signals and power supply voltages are available, which may vary depending on the model

主要参数

Parameters

产品型号 Product Type	精度 Accuracy	长期稳定性 Long-term Stability	支持类型 Type	认证 Certification
PT400系列 PT400 Series	±0.5%F.S. ±0.25%F.S.	±0.25%F.S./Year	L/E/S/WH/-2/FD	CE/UKCA/CNEX
PT470系列 PT470 Series	±0.5%F.S.	±0.5%F.S./Year	—	CE

西安中星测控有限公司
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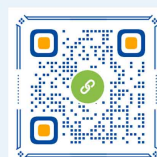
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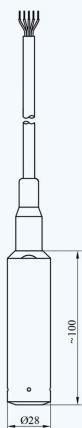


微信公众号
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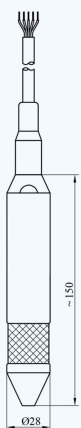
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外形尺寸图

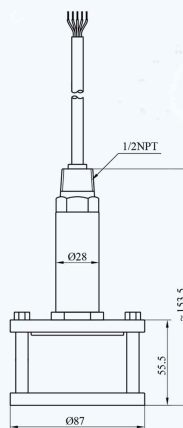
Overall Dimension



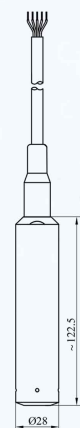
CS-PT400/400L/
400E/400S/470



CS-PT400WH



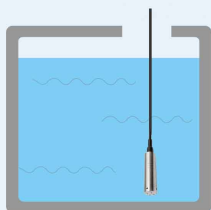
CS-PT400-2



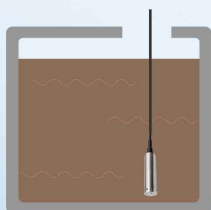
CS-PT400FD

测量介质

Measuring Medium



水
Water



油
Oil



应用领域

Application

江河湖海的水位测量
Deepwater Level
Measurement

深井和地下水位监测
Deep Well and
Groundwater Monitoring

容器和罐体的液位测量
Water Tank Level
Monitoring

下水道沉淀物和雨水
滞留区的监测
Sewage Sediment and
Rainwater Retention
Area Level Measurement



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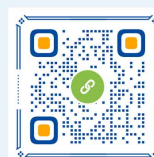
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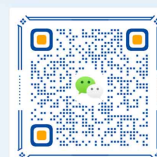
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