

# CS-WPT300G高精度压力温度一体变送器

## CS-WPT300G High Accuracy Pressure and Temperature Integrated Transmitter



CS-WPT300G 全焊接结构制冷压力温度一体变送器广泛应用于空调、冷冻和热泵系统。工业标准的4~20mA信号输出,国际上通用的电气连接件和压力接口、全焊接结构,防冷凝水,适用于冷媒压力、温度测量领域。

CS-WPT300G Pressure & Temperature Integrated Transmitter for the refrigeration with fully welded structure is widely used in air condition, refrigeration and the heat pump systems. Industry standard 4~20mA signal output, international electrical connectors and the pressure ports, all-welded structure, anti-condensation, suitable for the field of refrigerant pressure & temperature measurement.

### 产品特点 Features

- ★ 压力温度一体  
Pressure & Temperature Transmitter
- ★ 高精度  
High Accuracy
- ★ 双路4~20mA输出  
Dual-channel 4~20mA Output
- ★ 密封表压  
Sealed Gauge
- ★ 全焊接结构  
All-welded Structure
- ★ 防冷凝水  
Anti-condensation Water
- ★ 正反向过电压  
Forward & Reverse Overvoltage

### 应用 Applications

- ★ 磁悬浮机组  
Maglev Units
- ★ 冷水螺杆机组  
Chilled Water Screw Units
- ★ 水源热泵机组  
Water Source Heat Pump Units
- ★ 地源热泵机组  
Ground Source Heat Pump Units
- ★ 工业冷冻机组  
Industrial Refrigeration Units

压力范围 Pressure Range	-1~10...50bar -14.5~145...725psi
温度范围 Temperature Range	-40°C ~125°C
精度 Accuracy	±0.5%F.S.
供电电源 Power Supply	10~30 VDC
输出信号 Output Signal	4~20mA
工作温度 Operating Temperature	-40°C~125°C -40°F~257°F



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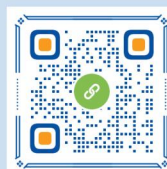
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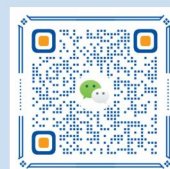
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