

HS219 Temperature Calibrator

- ◆ Accuracy: 0.05%F.S
- ◆ Weight : 0.35kg
- ◆ Dimensions: 185mm×93mm×47mm

Products Description

HS219 Temperature Calibrator integrates measurement and source of voltage, mV, resistance, simulate thermocouple and simulate RTD into one. It feature in high precision, high resolution and reliable. With big LED display, it is easy to operation, with firm structure, small and convenient.



Features

- ◆ Measure the output temperature of thermal resistance and thermocouple
- ◆ Simulate thermal resistance and thermocouple
- ◆ Thermocouple measurement and output all supply auto and manual temperature compensation.
- ◆ Automatic identification of three-wire or four-wire connection mode
- ◆ Perfect performance on waterproof protection: IP67 grade
- ◆ In case of connecting 220V with automatic over voltage protection function.
- ◆ With manual stepping, automatic stepping and 0 ~ 100% output of phase step and ramp function
- ◆ LED with white backlight

Function	Measure	Source
DC V	0~30V	Not available
DC mV	0~120mV	0mV~100mV
Resistance	0~3200Ω	0~3200Ω
RTD	Pt100, Pt1000, Cu50, Cu100	Pt100, Pt1000, Cu50, Cu100
TC	E,J,K,T,B,R,S,N	E,J,K,T,B,R,S,N
Others	Stepping output, ramp, phase step output, user-defined range	