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MODEL VC01

Temperature simulator.

- Includes test leads, soft carrying case and batteries

OUTPUT FUNCTION

Voltage Range/Resolution:

-10.00 to 110.00mV/0.01mV;

-100.00 to 1100.0mV/0.1mV

Resistance Range/Resolution:

0.0 to 400.0 Ω /0.1 Ω

Thermocouple Range/Resolution:

R: -40 to 1760 $^{\circ}$ C/1 $^{\circ}$ C;

S: -20 to 1760 $^{\circ}$ C/1 $^{\circ}$ C;

B: 400 to 1800 $^{\circ}$ C/1 $^{\circ}$ C;

E: -200.0 to 1000.0 $^{\circ}$ C/ 0.1 $^{\circ}$ C;

K: -200.0 to 1370.0 $^{\circ}$ C/0.1 $^{\circ}$ C;

J: -200.0 to 1200.0 $^{\circ}$ C/0.1 $^{\circ}$ C;

T: -200.0 to 400.0 $^{\circ}$ C/0.1 $^{\circ}$ C;

N: -200.0 to 1300.0 $^{\circ}$ C/0.1 $^{\circ}$ C

Thermo-resistance Range/Resolution:

Pt100: -200.0 to 850.0 $^{\circ}$ C/0.1 $^{\circ}$ C;

Cu50: -50.0 to 150.0 $^{\circ}$ C/0.1 $^{\circ}$ C

Accuracy: \pm 0.05% setting value

Power Supply: Single 9V battery

Dimensions/Weight:: 200 x 100 x 40mm/550g



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