

Process Calibrator

MODEL 123

- 4-20mA, 0-20mA, 0-24mA with
- 1µA resolution
- 0-100mV with 10µV resolution
- 0-12V with 1mV resolution
- Thermocouple K,J,E,T TYPE 1_oC 1_oF resolution
- Frequency 2 50,000Hz



PROVA 123 Specification

Electrical Specification: (23 +/- 5 oC for one year)

Range	Resolution	Accuracy	Max load
4-20 mA,0-20mA,0-24mA	1μΑ	0.025%+-3µA	24mA-1k ohm 24V
0-12.000V	1mV	0.05%+-3mV	1mA
0-1.0000V	100µV	0.05%+3mV	1mA
0-100.00mV	10µV	0.05%+-30µV	1mA
Frequency 2-50,000 Hz		0.005%+-2 dgts	1k ohm
-200°C -0°C K type	1°C 1°F	0.1%+-1.2°C	1k ohm
0-1370°C K type	1°C 1°F	0.05%+-0.8°C	1k ohm
-100°C - 0°C J type	1°C 1°F	0.1%+-1°C	1k ohm
0-760°C J type	1°C 1°F	0.05%+-0.7°C	1k ohm
-100°C -0°C E type	1°C 1°F	0.1%+-0.9°C	1k ohm
0-850°C E type	1ºC 1ºF	0.05%+-0.7°C	1k ohm
-200°C -0°C T type	1ºC 1ºF	0.1%+-1.2°C	1k ohm
0-400°C T type	1ºC 1ºF	0.05%+-0.8°C	1k ohm

General Specification:

Battery Type	9V Rechargeable Battery
Display	2 x 5 Digits Dual Display LCD
Operating Humidity	Less than 80% RH
Storage Temperature	-40°C~60°C (-40°F~140°F)
Dimension: Meter	3.46" x 6.61" x 1.03" 88mm(L) x 168mm(W) x 26.2mm(H)
Weight	350g/12.34 oz. (Battery included)
Accessories	Carrying case x 1 User manual x 1 9V Rechargeable Battery x 1

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