

Heaters Controls & Sensors Ltd

Multi Input Thermocouple Thermometer K, J, E, T, R, S, N



FEATURES :

5 digit Display

High Accuracy , Fast Response

Resolution 0.1 for the entire range Dual Display

T1 or T2 can use 2 different thermocouples simultaneously

Min Max Hold Rel Time Type Set, Limit , Hi Lo T1 T2

Degrees Centigrade, Fahrenheit OR Kelvin

Auto Power Off & Low Battery Indication

RS 232 interface with windows software

Specifications

Type K - 200 to 1372 deg C or - 328 to 2501 Deg F
Type J - 210 to 1200 deg C or - 346 to 2192 Deg F
Type T - 250 to 400 deg C or - 418 to 752 Deg F
R & S Type - 0 to 1767 deg C or - 32 to 3212 deg F
E type - 210 to 1200 deg C or - 346 to 1832 deg F
N type - 150 to 1300 deg C or - 328 to 2372 deg F

Accuracy:

+/- 0.05% Reading+0.7 deg C
+/-0.05%Reading+1.4 deg F

Operation temperature and humidity:

0 deg C to 50 deg C (32 deg F -122 deg F)
0 to 80 % RH

Storage temperature and humidity:

-10 deg C to 60 deg C (14 to 140 Deg F)

Input protection

24 Volts AC or DC @ Thermocouple input

Power supply

9 Volts Battery

Dimensions

130 mm X 56 mm X 38 mm

Weight

180 grams

13 - 60 MEG Dr
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