

TEMPMET 09

Input

Thermocouples : J, K, N, E, R, S, T, B, C, D

RTD : Pt100, Pt10, Pt1000, Pt50, Pt200, Pt500

Unit : °C, °F, Ohms, mV

Resolution : 0.001°C

Accuracy : 0.1% of full scale

Channel : Tempmet 09-02 : 1 T/C, 1 RTD
Tempmet 09-04 : 2 T/C, 2 RTD

TEMPMET 09



Specification

RTD + T/C Type	RTD + T/C Range	Accuracy
		Tempmet 09
Pt100	-200°C to 850°C	±0.5°C
Pt10	-200°C to 800°C	±0.5°C
Pt1000	-200°C to 800°C	±0.5°C
Pt 50	-200°C to 800°C	±0.5°C
Pt200	-200°C to 800°C	±0.5°C
Pt500	-200°C to 800°C	±0.5°C
J	-210°C to 1200°C	±0.5°C
K	-200°C to 1372°C	±0.5°C
N	-200°C to 1300°C	±0.5°C
E	-200°C to 1000°C	±0.40°C
R	0°C to 1768°C	±0.8°C
S	0°C to 1768°C	±0.8°C
T	-200°C to 400°C	±0.5°C
B	400°C to 1820°C	±0.6°C
C	0°C to 2315°C	±0.9°C
D	0°C to 2315°C	±0.9°C