

TEMPMET 08

Input

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

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

Unit : °C, °F

Resolution : 0.01°C

Accuracy : 0.1% of full scale

Channel : Tempmet 08-02 : 1 T/C, 1 RTD
Tempmet 08-04 : 2 T/C, 2 RTD

TEMPMET 08



Specification

RTD + T/C Type	RTD + T/C Range	Accuracy
		Tempmet 08
Pt100	-200°C to 850°C	±1.05°C
Pt10	-200°C to 800°C	±1.0°C
Pt1000	-200°C to 800°C	±1.0°C
Pt 50	-200°C to 800°C	±1.0°C
Pt200	-200°C to 800°C	±1.0°C
Pt500	-200°C to 800°C	±1.0°C
J	-210°C to 1200°C	±1.41°C
K	-200°C to 1372°C	±1.57°C
N	-200°C to 1300°C	±1.50°C
E	-200°C to 1000°C	±1.20°C
R	0°C to 1768°C	±1.76°C
S	0°C to 1768°C	±1.76°C
T	-200°C to 400°C	±0.65°C
B	400°C to 1820°C	±1.42°C
C	0°C to 2315°C	±2.315°C
D	0°C to 2315°C	±2.315°C