

Automatic Temperature Calibration System

Silicon Oil Bath



Range:
40 °C to 200 °C
Temperature Heating Time:
(40 °C to 200 °C) : 90 mins
Temperature Stability Time:
(40 °C to 200 °C) : 20 mins

Furnace



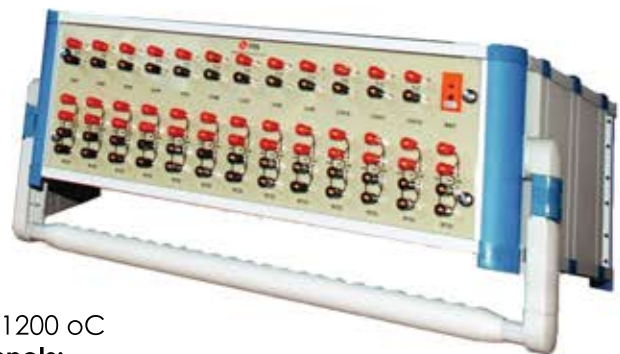
Range:
200 °C to 1200 °C
Temperature Heating Time:
(40 °C to 1100 °C) : 60 mins
Temperature Stability Time:
(200 °C to 600 °C) : 90 mins
Temperature Stability Time:
(700 °C to 1100 °C) : 60 mins



ATCS1200

Range:
-80 to 1200 °C
TC's Scanner Accuracy:
±0.4
RTD'd Scanner Accuracy:
±0.25

Temperature Scanner



Range:
-200 °C to 1200 °C
No of Channels:
12 universal channels
Accuracy:
(Multiple PT100/Input) : 0.25 °C
Type: 2,3,4 wires
(Multiple T/Cs Inputs, typical) : 0.4 °C
Type: J, K, T, E, R, S, N and B
Warm Up Time:
15 mins