

RESISTANCE TEMPERATURE DEVICE

(RTD Pt-100)

Temperature Sensor for measuring temperature in process, heating, ventilation & air conditioning (HVAC) along with transition wire (cable).

These sensors are extremely suitable for temperature monitoring of cold rooms, pharma rooms, HVAC applications & all models of RTD Pt-100/ Thermocouples, RTD Pt-1000, etc.

These sensors come with transition joint where in the 3 Core Teflon/Teflon cable comes out of the stainless steel pipe & can be extended as per customer specifications.

The RTD Pt-100 Sensor uses a Class A linearity sensor & thus achieves high accuracy & linearity across the range.

Temperature Range for HVAC Applications is from -50 Deg. C to +100 Deg. C .



Specifications

Measuring Range	-100 to +250 Deg.C
Manufacturer	Ace Instruments
Accuracy	Class A Accuracy of ± 0.2 Deg.C +/- 1 count
Type	Simplex type with transition teflon cable
MOC	Stainless Steel 304 pipe of selectable length
Calibration	Calibration Certificate issued traceable to Electronics Test & Development Center, Hyderabad, India (NABL Accredited Laboratory)

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