

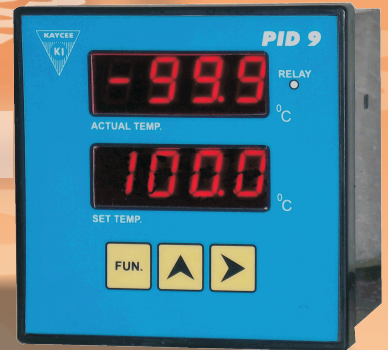


*Kaycee for Commitment...  
Kaycee for Quality...*

# KAYCEE

Brand that set the standards

## TEMPERATURE CONTROLLER ( PID )



### RTD / TC Inputs

- Upto 2 set points(4- 20mA + 1 relays)
- 230V AC , 85-270V AC/DC(Optional)
- Auto tuning : from cold start at set point.
- PID, Proportional and ON OFF control.
- Version : Standard-relay control output

Specifications:At Ambient temperature 25 °C Input : 1 input Thermocouple ( J , K ) , RTD(Pt-100),3 wire

- Range Limits : J = -200 to 750 , K = -200 to 1350 , Pt 100 = -100 to 400
- Cold Junction : Automatic J( -200 to 750°C),K(-200 to 1350°C) , Pt 100
- Indication :LED Display, RED seven segment.
- Status Indication: LED for relay.

### Outputs:

- No of relays : 1 / 2
- Relay contact type : NO-C-NC
- Contact Rating : 5A/230V AC resistive.
- SSR drive : 12V DC drive signal for external SSR(Optional)
- No of Analog output : 1
- Current output : 4-20mA.
- Maximum Load for current output:500 Ω
- Maximum Load for Voltage output : >10K
- Communication port :Serial
- Slave ID : User programmable
- Programmable Parameters :
- Setpoint:Full range,unit:°C
- Resolution : 0.1 or 1 for temperature.
- Programing : Through 4 key membrane Key Pad.
- Cut out : 92x92mm
- Mounting :Panel Mount
- Operating Ambient Temperature : +5 to 55°C
- Relative Humidity : Below 90% Non condensing.

We also offer all customize solutions.

Marketed by :

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