



## Digital Temperature Indicators

The Features of Digital Temperature Indicators:

INPUT FROM B, E, J, K, R, S, T TYPE THERMOCOUPLES or RTD PT-100 (2,3 WIRE).  
RANGE FROM - 50 ° C TO 1600 ° C. BUILT IN COLD JUNCTION COMPENSATION.  
RESOLUTION 1°C (0.1°C OPTIONAL IN CASE OF INPUT SENSOR RTD PT-100.)  
DISPLAY 3 1/2 DIGIT L.E.D. DISPLAY. (4 1/2 DIGIT DISPLAY OPTIONAL)  
SENSOR BREAK INDICATION '1' At MSB.  
INDICATION ACCURACY  $\pm 1\%$   
PANEL MOUNTING 96 X 96 X 110mm / 72 X 72 X 110mm / 48 X 96 X 110mm  
CUTOUT 92 X 92 mm / 68 X 68 mm / 44 X 92 mm  
SUPPLY 230 V AC 50Hz OR 110 V AC  $\pm 10\%$

### **Salient Features:**

High Stability and Reliability  
Sensor failed Protection  
Reading Hold Facility (Optional)  
Accuracy  $\pm 0.03$  ° C In Range -50° C +199°C Input PT-100 (Optional)

210 Malwa Ind. Co-op. Soc, Ltd, Patanwala Industrial estate, LBS Marg, Ghatkopar (West),  
Mumbai 400 086. Telfax: +91 22 25000844