



Flame Proof / Indicator / Controller / Scanner

The Features of Digital Temperature Indicators/controller:

- ENCLOSURE CERTIFIED BY CMRS CERTIFIED ENCLOSURE SUITABLE FOR DIV 1 GAS GROUP I, II A AND II B AS PER IS 2148/1981 GAS GROUP II A, II B & II C AS PER IS2148.
- INPUT FROM ,J,K TYPE THERMOCOUPLES PT-100 (2,3 WIRE).
- RANGE FROM - 50 ° C TO 1200 ° C.
- BUILT IN COLD JUNCTION COMPENSATION.
- DISPLAY 3 1/2 DIGIT L.E.D. DISPLAY.
- SENSOR BREAK INDICATION '1'.
- SUPPLY 230 VAC 50Hz OR 110 VAC \pm 10%
- SETTING FRONT PANEL HEAVY DUTY PUSH BUTTONS.
- 2 NO/NC OUTPUT RELAY CONTACTS.
- MATERIAL : DIE CAST ALUMINIUM LM 6, WEATHERPROOF AS PER IP 55.EPOXY PAINTED.
- RELAY OUTPUT 1 NO/C/NC POTENTIAL FREE CONTACT RATED 230v/5A FOR BOTH SET POINT.

Salient Features:

- High Stability and Reliability
- Sensor failed Protection
- High accuracy \pm 0.03 °C(Optional)

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