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Flameproof Temperature Indicator : TI 701



Unique Buying Point

- Certified Flame Proof IS2148-2004, Gas Gr. II A,B
- High Precision, High Accuracy
- Sensor Linearization better than 0.25% FS
- Wide Range of Measurement
- Supplied with Calibration Certificate traceable to NABL

FEATURES

- **Display** : 4 digit High Brightness non fading 0.56" LED
- **Range** : -50 to + 200°C / -50 to + 400°C
- **Resolution** : 0.1°C / 1°C
- **Accuracy** : $\pm 0.25\%$ FS
- **Input** : RTD PT100, 3 wire as per DIN 43760
- **Calibration** : Zero & Span
- Factory Calibrated for -50 to + 200 / -50 to +400°C
- **Power** : 230V AC $\pm 15\%$, 50 Hz, 5VA
- **Enclosure** : Flame Proof Gas Gr. II A,B
- **Environment** : Temperature : 0 to 50°C
- Relative Humidity : 0 - 80% (Non-condensing)
- *Optional add-on feature: 4-20mA*

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