MULTIPOINT DIGITAL TEMPERATURE INDICATOR
MODEL 200M

The Artech Multipoint Digital Temperature Indicator Model 200M provides an accurate indication of temperature with a resolution upto $0.1^{o}C$. The fully solid state circuitry with no plug-in cards enables the instrument to withstand severe vibrations and shocks. Thermocouple break indication, automatic lead resistance compensation and automatic cold junction compensation are added features of this instrument.

SPECIFICATIONS

Range : -200°C to + 1999°C Subject to sensor used.

Input : RTD Pt-100 (Two Wire) or J,K,R,S, or T type Thermocouples.

No. of inputs : Two and Four.

Indication : On a 3 1/2 digit LED display (12.5mm high).

Resolution : 0.1^{o}C for ranges upto 200°C
1°C for other ranges.

Accuracy : $\pm$1% of full range.

Power supply : 230V AC ($\pm$10%) 50 Hz.

Dimensions : Size : 96 x 96 x 160 mm
Panel cutout : 92 x 92 mm
Depth behind panel : 160 mm.

Weight : 1.3 kgs

ARTECH products include Multipoint Temperature Scanners, Controllers, Sensors, Calibrators, Molten Metal Temperature Measuring System etc. and a full range of Relative Humidity (RH) instruments.

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