

MULTIPOINT DIGITAL TEMPERATURE INDICATOR MODEL 230M



Multipoint Digital Temperature Indicator Model 230M provides an accurate indication of temperature with a resolution upto 0.1°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 or J,K,R,S, or T type

Thermocouples.

No. of inputs : Four, Six or Twelve.

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

Resolution : 0.1°C for ranges upto 200°C

1°C for other ranges.

Accuracy : <u>+</u>1% of full range.

Power supply : 230 V AC (+10%) 50 Hz.

Dimensions : Panel cutout : 186 x 92 mm

Depth behind panel: 210 mm.

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

ARTECH INSTRUMENTS & CONTROLS PVT. LTD.

(successors to ARTECH LABS estd. 1973)

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