

MOLTEN METAL PYROMETER MODEL MFP-200





The Molten Metal Pyrometer Model MFP-200 is a compact unit suitable for measuring the temperature of molten metal in small castings factories and foundries. This simplified unit belongs to the family of Artech Molten Metal Temperature Measuring Systems which are in use since 1987.

The MFP-200 is a wall mounting, mains operated instrument and is used with a 8 ft lance which is connected to the instrument by means of a cable of suitable length.

SPECIFICATIONS:

Range : $700^{\circ}\text{C} - 1800^{\circ}\text{C}$

Display : 4 digit, 1" Height Red LED Display

Resolution : 1°C Accuracy : +2°C.

Input Thermocouple Type : R,S, B or K - Factory settable

(Set for R type unless otherwise specified)

Compensation : Cold junction compensation automatic.

Indications - Visual : Green, Amber and Red lamps for status indication

- Audible : Hooter Indicating measurement over.

Mounting : Wall Mounting Power Supply : 230VAC, 50 Hz

Dimensions : 200(W) x 300(H) x 100(D) mm

Standard Accessories : 1 no. – 12 ft lance with Housing/Receptacle

suitable for Mk III Thermocouple Tips

15 M - Compensating Cable (Heat Resistant)

Configuration & Dimensions subject to change

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