

**TEMPERATURE INDICATOR**

**9008MP**

- TYPE J / K THERMOCOUPLE OR RTD INPUT
- PANEL MOUNT 1/8 DIN, HIGH IMPACT PLASTIC
- FRONT PANEL MEETS NEMA 4 REQUIREMENTS
- 4 DIGIT 0.5" LED DISPLAY
- CHOICE OF DEGREES F OR C
- 3 YEAR WARRANTY



**Introduction**

The Model 9008MP Life Saver Series Temperature Indicator accepts the input from a Pt 100 RTD or Type J or K Thermocouple and displays temperature in degrees F or C. The 4 digit display reads from -999 to 9999 in either unit. All adjustments can be made by using either the membrane switches on the front panel or the IR remote controller. The unit operates off a 24VDC power supply commonly available in most Control Rooms. Alternately the unit can be also supplied to work off either a 110VAC 60Hz or 230VAC 50Hz power mains.

**Ordering Information**

Model	Description								
9008MP	Panel Mounted Temperature Indicator with 4 Digit LED Display								
	<table border="1"> <thead> <tr> <th>Code</th> <th>Power Supply</th> </tr> </thead> <tbody> <tr> <td>01</td> <td>110V AC +/-10%, 60Hz</td> </tr> <tr> <td>02</td> <td>220V AC +/-10%, 50Hz</td> </tr> <tr> <td>03</td> <td>18~28V DC</td> </tr> </tbody> </table>	Code	Power Supply	01	110V AC +/-10%, 60Hz	02	220V AC +/-10%, 50Hz	03	18~28V DC
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9008MP	03 Typical Model Number								

**Functional Specifications**

**Sensor**

Type J / K thermocouple or RTD

**Indication Accuracy**

0.1 Degree

**Display Height**

12.5mm (1/2") high

**Display Units**

Degree C or F, switch selectable

**Calibration**

Single point calibration for enhanced accuracy

**Supply Voltage**

18~28V DC / 110V AC 60Hz / 230V AC 50Hz

**Operating Temperature**

-50 to 70°C

**Weight**

0.18Kg (0.4Lb)

**Material of Construction**

High Impact Plastic