



# TIP TEMPERATURE MONITOR



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The Tip Temperature Monitor is a fast and accurate way to measure the surface temperatures of a soldering tip where the tip actually contacts the work. Regular monitoring of tip temperature ensures that soldering equipment is operating within specification and also provides reassurance that your process is intact.

The Tip Temperature Monitor from PACE features an on/off switch, a temperature sensor for measuring the surface temperature of soldering tips, and an external K-type temperature probe that can be used to monitor the temperature of solder pots and for other applications. The Tip Temperature Monitor is quickly and easily calibrated using an internal precision resistor. We are sure you will agree that the Tip Temperature Monitor from PACE is an indispensable part of your soldering process!

Included with the unit are ten replacement temperature sensors (P/N 1285-0046-P1), one K-type probe, and one 9 volt battery.

TIP TEMPERATURE MONITOR	SPECIFICATIONS
Part Number	8001-0087-P1
Power Requirements	9 V Battery (Included)
Temperature Scale	Celsius or Fahrenheit
Display Resolution	1 °C or 1 °F
Temperature Range	1 - 600 °C or 1 - 1200 °F
External Temperature Probe	Standard beaded K-Type Thermocouple
Tip Temperature Probe Input	Replaceable Sensor
Replacement Sensors	10 included, order as P/N 1285-0046-P1
Weight	200 grams (.45 lbs)
Dimensions	160mm W x 45mm H x 80mm D (6.3" x 1.8" x 3.3X")

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