

## **Thermaltronics**

Press Release - Digital Hot Air Pencil - TMT-HA100

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Convection rework is becoming increasingly important due to the prevalence of surface mount components and the difficulty in using soldering irons to remove or replace such devices.

To help overcome these difficulties, Thermaltronics, a manufacturer of soldering systems using the unique "Curie Point" Technology, has released a new, digital, hot air pencil with adjustable controls for air and temperature.

The unit features a 200 Watt heater, capable of providing a temperature range of 100C - 450C and diaphragm pump, delivering 10L/min.

Various nozzle sizes are available, from 1.5mm to 4.0mm in diameter, which make them ideal for fine point convection rework of surface components.

When the unit is not in use, there is a standby mode and auto cool process, to cool the heating element and protect it from damage. Once the temperature has reached safe levels, the unit will power down and the lcd display will remain blank.

Units are available in both 110v and 220v versions and come with a 1 year warranty.

Interested customers are invited to learn more about the new hot air pencil by visiting our website at: <a href="http://www.thermaltronics.com">http://www.thermaltronics.com</a>

