



# Thermaltronics

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## TMT-HA050

ESD FREE LEAD FREE

The TMT-HA050 hot air tool can be used for the removal of surface mount components such as SOIC, QFP, PLCC and other similar devices.

- Digital display shows temperature and air flow
- Light, portable, plug and use tool
- Uses HTN Series Hot Air Nozzles
- Convection heating allowing low pressure hot air to focus on the solder joints

### TMT-HA050 SPECIFICATIONS

Input Line Voltage:	220-240 VAC
Power:	500 Watts
Temperature Range:	100 °C - 480 °C
Pump:	Turbine Motor
Airflow (Max):	30L / min
Fuse:	250V 3A
Size (W x H x D):	65mm x 265mm
Weight:	1 KG

### PACKING LIST

TMT-HA050	Hot Air Tool
HTN-D30	Nozzle 3.0mm (0.12")
HTN-D50	Nozzle 5.0mm (0.20")
HTN-D80	Nozzle 8.0mm (0.31")
HTN-D100	Nozzle 10.0mm (0.39")

CERTIFICATION MARK



## TMT-HA100

ESD FREE LEAD FREE

The TMT-HA100 hot air pencil is designed to remove and reflow small precision components, integrated circuits and other smaller devices.

- ESD safe design with integrated ground
- Specialized for work on precision components.
- Uses HAP Series Hot Air Pencil Nozzles
- High quality heating element ensures fast heat up and long heater life

### TMT-HA100 SPECIFICATIONS

Input Line Voltage:	220-240 VAC
Power:	200 Watts
Temperature Range:	100 °C - 450 °C
Pump:	Diaphragm Pump
Airflow (Max):	10L / min
Fuse:	250V 2A
Size (W x H x D):	130mm x 215mm x 130mm
Weight:	3.1 KG

### PACKING LIST

TMT-HA100	Hot Air Pencil
HAP-D15	Nozzle 1.5mm (0.06")
HAP-D20	Nozzle 2.0mm (0.08")
HAP-D25	Nozzle 2.5mm (0.10")
HAP-D30	Nozzle 3.0mm (0.12")
HAP-D35	Nozzle 3.5mm (0.14")
HAP-D40	Nozzle 4.0mm (0.16")
SHH-HAP	Workstand

CERTIFICATION MARK



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