



TMT-HA

Hot Air Pencil



TMT-HA100

**ESD
SAFE** **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:	TMT-HA100-1	100-110 VAC
	TMT-HA100	220-240 VAC
Power:	200 Watts	
Temperature Range:	100 °C - 450 °C	
Pump:	Diaphragm Pump	
Airflow (Max):	10L / min	
Fuse:	TMT-HA100-1	250V 3A
	TMT-HA100	250V 1.5A
Size (W x H x D):	130mm x 215mm x 130mm	
Weight:	3.1 KG	

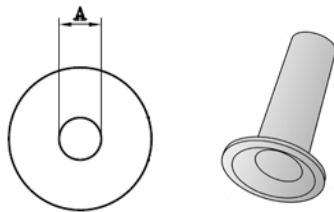
PACKING LIST

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 MARKS



HPN NOZZLES - HOT AIR PENCIL



Part Number	Description	A	
		MM	IN.
HAP-D15	Nozzle 1.5mm (0.06")	1.50	0.06"
HAP-D20	Nozzle 2.0mm (0.08")	2.00	0.08"
HAP-D25	Nozzle 2.5mm (0.10")	2.50	0.10"
HAP-D30	Nozzle 3.0mm (0.12")	3.00	0.12"
HAP-D35	Nozzle 3.5mm (0.14")	3.50	0.14"
HAP-D40	Nozzle 4.0mm (0.16")	4.00	0.16"