

## Soldering station TMT-2000S-K, w/SHP-K 100-240VAC



- Idle temperature stability:  $\pm 1.1^{\circ}\text{C}$  ( $2^{\circ}\text{F}$ )
- Maximum enclosure temperature:  $50^{\circ}\text{C}$  ( $122^{\circ}\text{F}$ )
- Surface resistance: 105 - 109  $\Omega/\text{sq}$
- Voltage soldering tip to ground:  $<2\text{ mV}$
- No training required for calibration and use
- No additional costs for coil mounting
- Mains voltage: TMT-2000PS 100-240 VAC, 55W
- Resistance Soldering tip to ground:  $<2\text{ Ohms DC}$
- Fuse: TMT-2000PS 250V 1A "Slo-Blo"
- Max. Power output: 50 Watt
- Curie heat technology - operating at 470 KHz
- Output frequency: 470 KHz

item number

WL37523

Products for the electronic industry



model	TMT-2000S-K
manufacturer	THERMALTRONICS
manufacturer item number	TMT-2000S-K (UPG)
length	92 mm
width	110 mm
height	155 mm
length with packaging	240 mm
width with packaging	190 mm
height with packaging	180 mm
length with packaging in inches	9.4 in
width with packaging in inches	7.5 in
height with packaging in inches	7.1 in
scope of supply	TMT-2000PS Power supply unit SHH-4 Soldering iron tray (optional SHH-5) SHP-K Soldering handpiece RMP-1 Protective cloth for tip removal BC-1 Brass braiding SPG-1 Sulfide-free sponge CC-1 Connection cable
order unit	1 piece
content unit	1 piece
frequency	50/60 Hz
power	50 W
voltage	240 V
suitable tips	K-Series Tips
station type	soldering station
included accessories	RMP-1 Protection cloth for tip removal, BC-1 Brass braiding, SPG-1 Sulfide-free sponge, CC-1 Connection cable
included stand	SHH-4, optional SHH-5
included control unit	TMT-2000PS
included handpiece	SHP-K
ambient operating temperature (to)	50 °C
ESD safe	yes