



TMT-20005



The TMT-2000S is based on Curie Heat Technology which responds to the thermal demands of each solder joint by adjusting the power instantaneously, thereby meeting the exact requirements of the substrate component and solder material.

- ▶ Curie Heat Technology operating at 470KHz.
- Max flexibility, allows the use of K, P, S Series tips.
- Extremely compact, weighs just 1.3KG.
- ▶ No calibration or operator training required.
- No additional coil assembly costs.

SYSTEM CONFIGURATIONS

Model Number	Handpiece	Tip Cartridge	Connector
TMT-2000S-K	SHP-K	K Series	3-Pin
TMT-2000S-PM	SHP-PM	P Series	8-Pin
TMT-2000S-SM	SHP-SM	S Series	8-Pin

TMT-2000S SPECIFICATIONS

Input Line Voltage:	TMT-2000PS	100-240 VAC, 55W
Surface Resistivity:		10 ⁵ - 10 ⁹ Ω/sq
Tip to Ground Potential:		<2mV, true RMS 50-500Hz
Tip to Ground Resistance:		<2 Ohms DC
Idle temperature Stability:		+/- 1.1 °C (2 °F) in still air
Max Enclosure Temperature:		50 °C (122 °F)
Fuse:	TMT-2000PS	250V 1A "Slo-Blo"
Output Power (Maximum):		50 Watts
Output Frequency:		470 KHz
Size (W x H x D):		110mm x 155mm x 92mm
Weight:		1.30 KG
Input Line Frequency:		50/60 Hz

PACKING LIST

TMT-2000PS	Power Supply
SHH-4	Soldering Handpiece Holder
SHP-K	Soldering Handpiece
RMP-1	Tip Removal Pad
BC-1	Brass Curls
SPG-1	Sulphide Free Sponge
CC-1	Connection Cable

CERTIFICATION MARKS



*Tested & certified by TUV-SUD

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Soldering Irons category:

Click to view products by Thermaltronics manufacturer:

Other Similar products are found below :

 0052918099
 918100-TE
 PTTC-802
 SFV-DRK30AR
 SMTC-0167
 SMTC-1121
 SMTC-1169-PK
 SMTC-588
 SMTC-8170
 AC-CK1
 AC

 CK2
 SSC-625A
 SSC-626A
 SSC-726A
 SSC-774A
 FG-BVX
 STV-CH24A
 PHT-753077
 PTK7-B
 RTW3MS
 SCP-CH25
 SMTC-101

 SMTC-113
 SMTC-160-PK
 SMTC-1BL250
 SSC-645A
 SSC-671A
 SSC-713A
 SSC-745A
 SSC-770A
 SSC-772A
 STTC-120

 STTC-513
 STTC-545
 STTC-547
 TATC-609
 T0054487399
 T0054474199
 T0054440899
 SMTC-004
 T0054441099

 T0054440699
 T0054440499
 PTTC-801B
 RPS-1
 SMTC-0124
 SCV-CH24A
 WMRPMS