



TMT-PH

Preheaters



TMT-PH200

ESD SAFE LEAD FREE

The TMT-PH200 infrared, board preheater is suitable for leaded and lead free, applications. A sensor controlled feedback loop system with digital display enables easy adjustment of temperature.

- ▶ Adjustable, easy to use temperature control knob
- ▶ Digital display shows temperature
- ▶ Utilizes a quartz infrared heater
- ▶ Sensor control feedback loop to control temperature

TMT-PH200 SPECIFICATIONS

Input Line Voltage:	220-240 VAC
Power:	600 Watts
Temperature Range:	100 °C - 380 °C
Heating Area (W x L):	130mm x 130mm
Heating Method:	Infrared
Fuse:	250V 5A
Size (W x H x D):	220mm x 73mm x 250mm
Weight:	2.1 KG

PACKING LIST

TMT-PH200	IR Preheater
-----------	--------------

CERTIFICATION MARK



TMT-PH300

ESD SAFE LEAD FREE

The TMT-PH300 uses advanced, intelligent, control technology to accurately regulate the temperature of the infrared board preheater. Three heating modes allow the system to manage both leaded and lead free applications.

- ▶ Microprocessor accurately regulates temperature
- ▶ Two external temperature sensor probes
- ▶ Professional board holder allows 3D adjustments
- ▶ Three heating modes to meet different requirements

TMT-PH300 SPECIFICATIONS

Input Line Voltage:	TMT-PH300-1	100-110 VAC
	TMT-PH300	220-240 VAC
Power:		850 Watts
Temperature Range:		50°C - 400°C
Heating Area (W x L):		200mm x 250mm
Heating Method:		Infrared
Fuse:	TMT-PH300-1	250V 15A
	TMT-PH300	250V 8A
Size (W x H x D):		260mm x 90mm x 410mm
Weight:		3.8 KG

PACKING LIST

TMT-PH300	IR Preheater
PH-KTC-1	Thermocouples - 2 Pack

CERTIFICATION MARK



www.iltteknoloji.com.tr

www.thermaltronics.com

*Optional: For extra large applications please use the TMT-PH600 preheater.