

Radiant heating plate with separate thermoregulation unit



Ref. PC500x400

The heating plate is mainly designed for circuit repair in CMS applications or traditional through hole technologies, glue drying, etc. High performance for lead-free alloy soldering with a very fast temperature rise.

The hot plate allows the heating of PCB in a safe environment :

- ✓ It is equipped with a thermal belt that prevents heat transfer to the carter, the operator can rest safely on the outside edges during handling
- ✓ Height adjustment of the plate relatively to the housing rim in order to raise PCB or components
- ✓ The temperature remains displayed when the unit is turned off and connected to the mains

Technical data						
Reference	Dimensions of the plate L x l mm	Overall Dimensions L x l x H mm	Power / Mains supply	Regulation	Heating ramp	Maximal Temperature
PC3	150 x 100	270 x 220 x 65	500 W / 230 V - 50/60 Hz	PID 2 displays	0 to 400°C / 30'	400°C
PC2	150 x 200	320 x 270 x 65	1 500 W / 230 V - 50/60 Hz			
PC300x150	150 x 300	420 x 270 x 65	1 500 W / 230 V - 50/60 Hz			
PCM450	150 x 450	570 x 270 x 65	2 200 W / 230 V - 50/60 Hz			
PC300x200	300 x 200	420 x 320 x 65	2 000 W / 230 V - 50/60 Hz			
PC1	300 x 300	420 x 420 x 65	2 700 W / 230 V - 50/60 Hz			
PC300x350	300 x 350	470 x 420 x 65	3 000 W / 230 V - 50/60 Hz			
PCM500x400	500 x 400	620 x 520 x 65	3 200 W / 230 V - 50/60 Hz			

This product does not require maintenance.

Available options : Magnetic PCB holder.