

Radiant heating plate with integrated 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 Dimension L x l x H mm	Power / Mains supply	Regulation	Heating ramp	Maximal Temperature
PC3C	150 x 100	330 x 220 x 55	500 W / 230 V - 50/60 Hz	PID 1 display	0 to 300°C / 15'	300°C
PC2C	150 x 200	430 x 330 x 55	1 500 W / 230 V - 50/60 Hz			
PC300x150C	150 x 300	480 x 270 x 55	1 200 W / 230 V - 50/60 Hz			
PCM450C	150 x 450	630 x 270 x 55	2 200 W / 230 V - 50/60 Hz			
PC300x200C	300 x 200	480 x 320 x 55	2 000 W / 230 V - 50/60 Hz			
PC1C	300 x 300	480 x 420 x 55	2 700 W / 230 V - 50/60 Hz			
PC300x350C	300 x 350	530 x 420 x 55	3 000 W / 230 V - 50/60 Hz			
PCM500x400C	500 x 400	680 x 520 x 55	3 200 W / 230 V - 50/60 Hz			

This product does not require maintenance.

Available options : Magnetic PCB holder