

## Focus preheating element, armrest, free-standing circuit board holder



The PCT-100 Focus Pre-heater targets heat for improved speed and efficiency for high thermal demand applications, including lead-free. Used for SMT and through-hole hand processes, the PCT-100 uses convection air heating to heat a PCB first, for better soldering, improved process control and increased productivity. The PCT-100 Focus Pre-heater adds heat volume, without turning up the temperature, to perform assembly tasks at the appropriate peak temperature without distorting the board.

- Eingangsspannung: PCT-100-21, 240 VAC, 50 Hz
- Nennleistung: 450 W
- Obere Temperatur: Bis zu 300 °C (572 °F)
- Heizverfahren: Konvektion
- Luftstrom: 280 l/min (9,88 cfm)
- Geräuschpegel: Niedrig
- Oberflächenwiderstand:  $10^6$  -  $10^{11}$  Ohm
- Größe B x T x H: 155 x 205 x 65 mm (6,1" x 8" x 2,6")
- Gewicht: 1,6 kg (3,5 lb)
- Zertifizierung/Kennzeichnung: cTUVus, CE
- Betriebsumgebungstemperatur: 0 - 40 °C (32 - 104 °F)

- Lagertemperatur: -10 - 60 °C (14 - 140 °F)
- Länge des Netzkabels: 183 cm, 18/3 SJT

<b>item number</b>	<b>WL24500</b>
model	PCT-102
manufacturer	OKI
manufacturer item number	PCT-102-21
GPSR manufacturer information	OK International Ltd Eagle Close, Chandlers Ford GB-SO53 4NF Hampshire www.ok-international.com
scope of supply	Focus Preheating Element amr backrest Free-standing board holder power cords user manual
order unit	1 piece
content unit	1 piece
power	450 W
nominal power	450 W
voltage	230 V
Air Flow	280 LPM
ambient operating temperature	0 – 40 °C
length cable	1.83 m
ESD safe	yes