Product data sheet





- Preheat plate
- WHP 3000 120 V 200 to 600 Watt Digital Preheating Plate
- For rework of single or dual sided PC board assemblies
- Short wave IR heaters ramp up the temperature of the PC board assembly from below
- Precision temperature control / 150° F 750° F (50° C 400° C)
- Read and set temperatures are indicated digitally
- RS-232 Interface for connection to Weller hot air stations WHA 3000 or WX series soldering stations
- Heated surface 200 W: Small heating plate -4.72" x 2.36" / 120 mm x 60 mm
- Heated surface 600 W: Large heating plate -4.72" x 7.28" / 120 mm x 185 mm
- Thermocouple (Type K) input for temperature control at the component level

WHP 3000 Infrared preheating plate

Product no.: WHP3000N

Dimensions L x W x H (mm)	254 x 395 x 70 mm
Dimensions L x W x H (inches)	10 x 15.55 x 2.76 Inch
Weight (approx.) in kg	
Voltage	230 V, 50/60 Hz
Power	600 W
Channels	
Temperature range (depends on tool) °C	66 - 399
Temperature range (depends on tool) °F	150 - 750
Temperature accuracy °C	
Temperature accuracy °F	
Temperature accuracy for hot air °C	
Temperature accuracy for hot air °F	
Temperature stability °C	
Temperature stability °F	
Equipotential bonding socket	
Display	
Additional vacuum pump	
Max. hot air flow rate I/min (depends on tool)	
Capacity I/min	
Max. vacuum	
Interface	1 x RS232, 1 x thermocouple type K

Weller Tools GmbH Carl-Benz-Straße 2 74354 Besigheim Germany Phone: +49 (0) 7143 / 580-0 Fax.: +49 (0) 7143 / 580-108 Email: info@weller-tools.com Web: www.weller-tools.com