## **Product data sheet**





- Preheating plates
- WHP 1000 120 V 850 Watt Digital Preheating Plate
- For rework of single sided PC board assemblies
- The heating plate ramps up the assembly from below using direct contact
- Precision temperature control / 150° F 570°F (50° C 300° 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
- Heating surface 8.75" x 6.0" / 220 x 150 mm
- Thermocouple (Type K) input for temperature control at the component level

## WHP 1000 Preheating plate

Product no.: WHP1000N

| Dimensions L x W x H (mm)                      | 254 x 280 x 70                     |
|--|------------------------------------|
| Dimensions L x W x H (inches)                  | 10 x 11 x 2.76                     |
| Weight (approx.) in kg                         |                                    |
| Voltage  | 120 V                              |
| Power  | 1000 W                             |
| Channels                                       |                                    |
| Temperature range (depends on tool) °C         | 66 - 299                           |
| Temperature range (depends on tool) °F         | 150 - 570                          |
| 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 Phone: +49 (0) 7143 / 580-0 Fax.: +49 (0) 7143 / 580-108 Email: info@weller-tools.com Web: www.weller-tools.com