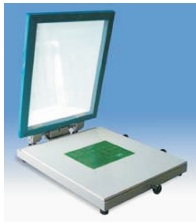


SR 2000 Screen Printer

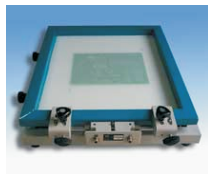


The TWS 1100 oven is an infrared and forced air convection oven. It is built on aluminium with a high thermal standing varnish.

Because of its slim dimensions, this makes it a simple machine to transport and represents one of the most functional and economical bench top ovens. With four heating zones and digital adjustment of the conveyor belt speed it is possible to achieve a great variety of temperature profiles, which allows even the most complex circuits to be soldered.

The control system uses a PID controller with a Burst Firing technique, to prevent electromagnetic problems and to comply with the rules and regulations about electromagnetic emissions.

The oven's main parameters are constantly monitored by the integral computer and the parameters displayed on the LCD.



Technical specifications

Dimensions

660x540x140 (WIDTH. X DEPTH. X HEIGHT.)

Weight

14 Kg

Packaging

550x680x220 (WIDTH. X DEPTH. X HEIGHT.); 15,5kg

Maximum frame size

570x470 mm

Max PCB size

500x400 mm

Print area

500x400 mm