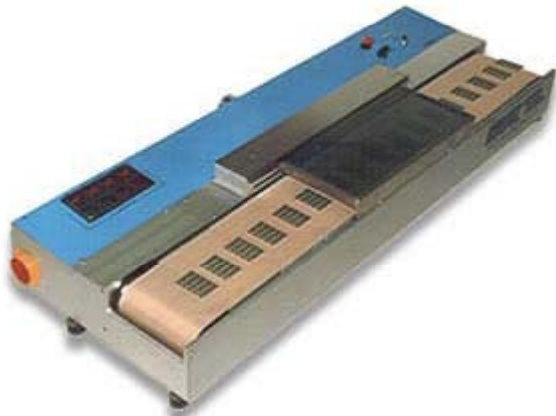


## Aurel Model RPC1120

### Reflow Soldering system



RPC1120

The AUREL RPC1120 reflow soldering system is designed for:

- Thick film
- DCB (Direct Copper Bonding)
- IMS (Insulated Metal Substrate)

Specifications	
Conveyor Belt Width	200 mm
Material	fiberglass & teflon
Speed	from 200 to 1500 mm/min
Heating	Nr. 5 hot Plates
Reflow	150 mm lenght
Preheat	650 mm lenght
Reflow	150 mm lenght
Zones	4
Control	4 PDPI thermoregulators, manual setting
Detectors	4 Cr-Al thermocouplers
Temperature	260 °C Max
Bottom cooled plate	water circulation 300 mm
Exhaust	external fan aspirator
Dimensions	1520 mm W, 580 mm D, 240 mm H
Nominal voltage	220-240V 50-60 Hz
Rating	4 KW