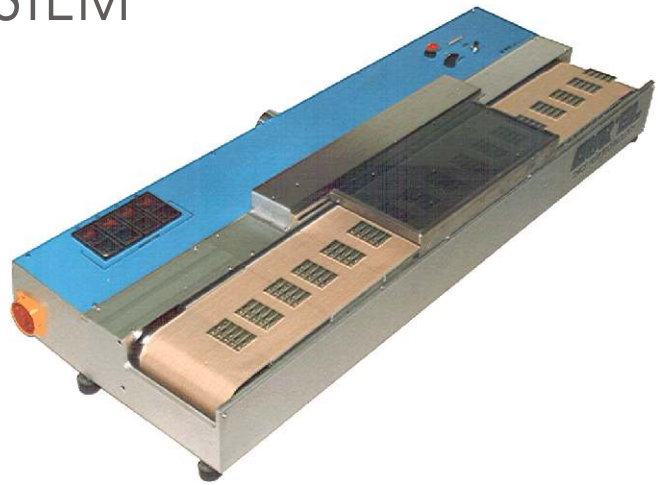


REFLOW SOLDERING SYSTEM

Mod. RPC1120

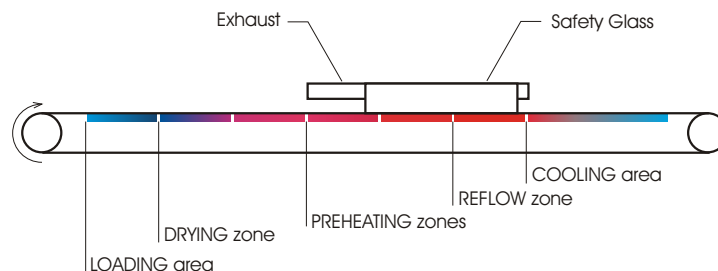
Special design for:

- THICK FILM
- DCB (Direct Copper Bonding)
- IMS (Insulated Metal Substrates)



SPECIFICATIONS

| | |
|------------------|--|
| Conveyor Width: | 200 mm |
| Material: | fiberglass & teflon |
| Speed : | from 200 to 1500 mm/min |
| Heating: | nr. 5 Hot Plates |
| Heating Preheat: | 650 mm lenght |
| Reflow: | 150 mm lenght |
| Zones: | 4 |
| Control: | 4 PDPI thermoregulators, manual setting |
| Detectors: | 4 Cr-Al thermocouples |
| Max Temperature: | 260 °C Max |
| Warm-up time: | 10 min |
| Cooling lenght: | bottom cooled plate (water circulation) 300 mm |
| Exhaust: | external fan aspirator |
| Dimensions: | 1520 mm W, 600 mm D, 240 mm H |
| Nominal Voltage: | 220 - 240 V 50 - 60 Hz |
| Rating: | 4 KW |
| Water (Cooling): | 2 - 3 lt/min. (2 ATE Max. Press.) |
| Weight net: | 90 Kg |
| Shipment: | 130 Kg |



Specification are subject to change without prior notice.

REFLOW SOLDERING SYSTEM

Mod. RPC1100F

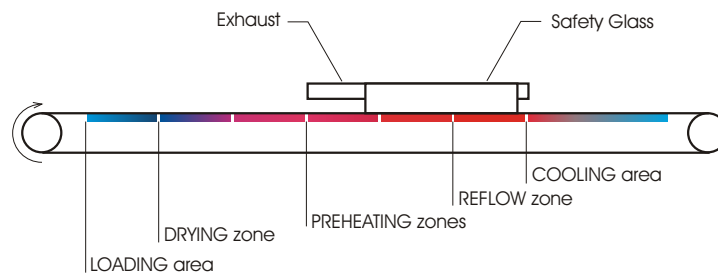
Belt-less conveyor for high temperature and direct heating transmission to the substrates used in:

- THICK FILM
- DCB (Direct Copper Bonding)
- IMS (Insulated Metal Substrates)



SPECIFICATIONS

| | |
|------------------|--|
| Heating width: | 210 mm |
| Speed : | from 200 to 1500 mm/min |
| Heating: | nr. 5 Hot Plates |
| Heating Preheat: | 650 mm lenght |
| Reflow: | 150 mm lenght |
| Zones: | 4 |
| Control: | 4 PDPI thermoregulators, manual setting |
| Detectors: | 4 Cr-Al thermocouples |
| Max Temperature: | 350 °C Max |
| Warm-up time: | 10 min |
| Cooling lenght: | bottom cooled plate (water circulation) 300 mm |
| Exhaust: | external fan aspirator |
| Dimensions: | 1520 mm W, 600 mm D, 240 mm H |
| Nominal Voltage: | 220 - 240 V 50 - 60 Hz |
| Rating: | 4 KW |
| Water (Cooling): | 2 - 3 lt/min. (2 ATE Max. Press.) |
| Weight net: | 100 Kg |
| Shipment: | 140 Kg |



Specification are subject to change without prior notice.