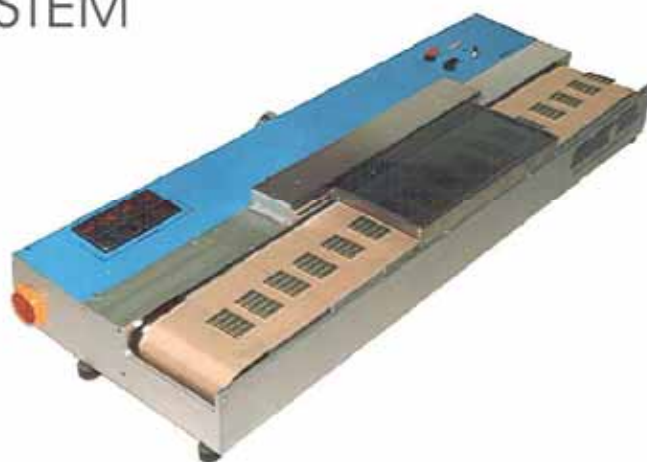


REFLOW SOLDERING SYSTEM

Mod. RPC1120

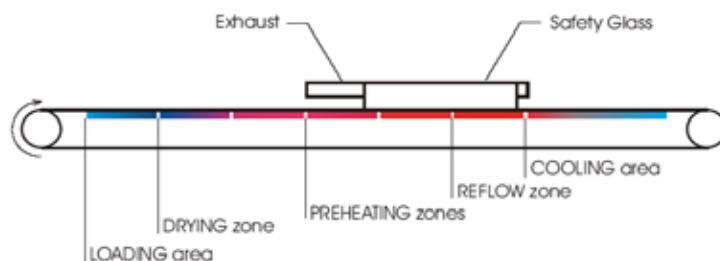
Special design for:

- 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.

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REFLOW SOLDERING SYSTEM

Mod. RPC1100F

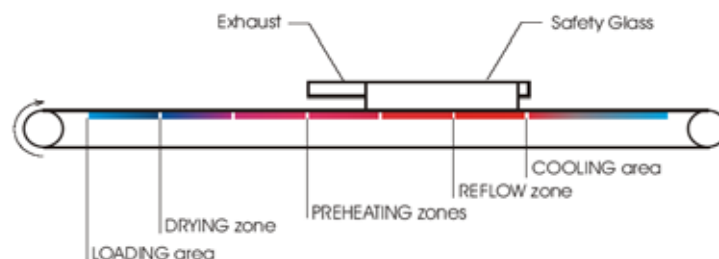
Belt-less conveyor for high temperature and direct heating transmission to the substrates used in:

- 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.

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