

Reflow oven T12L

-PC control,conveyor type



Temperature Zone Upper 6/ Down 6, hot air circle

Heating Zone Length 2080mm

Cooling Zone Length 530mm

Heating Method Hot Air

Cooling Zone Qty 2

PCB Maximum Size: on coveyor max.300mm, on belt max.400mm

Available max.height going through oven inside: 30mm above rail& 20mm down rail

Operation direction Left→Right

Feeding Method Conveyor+Belt

Conveyor Speed 0-1800mm/min

Power Supply :5 wires 3 phases 50/60Hz

Working Power 4.5-6KW

Peak Power 22KW

Heat-up time 20~30 mins

Temperature control range Room temperature~400℃

Temperature control method PC+PID Close loop control

Temperature control accuracy $\pm 1^{\circ}\text{C}$

PCB temperature distribution deviation $\pm 2^{\circ}\text{C}$

Dimension 3500×1100×1250mm

Machine weight 540kg