

LEAD FREE 6 ZONES RE - FLOW OVEN

MODEL : BM - W 645 G1



TECHNICAL SPECIFICATIONS

BM - W 645 G 1	
Heating Zones	Upper 6 Hot Air zones Bottom 6 Hot Air Zones
Heating Zone Length	2047 mm
Overall dimension	L 3421x W1220 x H1450mm
Net weight	about 800 Kg
General Power	37 KW
Consumption Power	Approx .6 KW
Ramp Time	15 minutes
Control Type	PC control - PLC control
Heat Type	Upper Zones / Bottom Zones fully forced hot air convection
Temperature control	PID Close - loop, SSR drive
Temperature Range	Ambinent - 350 degree C
Temperature Accuracy	1 ^o C + / -
Temperature Uniform	2 ^o C + / -
Cooling Type	axial cooling fans for one cooling zones
Conveyor Type	Stainless steel mesh belt and Chain conveyor
Conveyor height	900 +/- 20mm
Belt width	450 mm
Max PCB	400 mm
PCB clearance	30 mm
Conveyor direction	Left to Right
Conveyor Speed	0 - 1500 mm / min
Hood Lift	Electrical screw pole
Power supply	380v, 3ph, 50Hz (option 220v 3ph 60Hz or 220v, 1ph , 60Hz)
Package	Vacuuming