



PIE DIFFUSION

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DIMENSIONS	Length	2.400 mm
	Depth	1.250 mm
	Height	1.800 +/- 25 mm (without led tower)
	Weight	500 Kg Apprx.
CONNECTIONS	Power supply	380 V 3PH + N + GND, 50 Hz
	Total power installed	15 KVA
	Pneumatic Connection Required	6 Bar, 300 NL/Min - Diameter Of The Ducts 150 mm
	Exhaust Requirement	600 M³/h Total
SOLDERING UNIT	Solder Pot Capacity	270 Kg
	Total power installed	8.1 KVA
	Main Wave	Bi-Directional Wave with height regulation
	Smd Wave	Jet Flow
PREHEATING	Total Tunnel Length	700 mm
	Number of Preheating unit	1 IR Panel From 70 C° - 500 C°
CONVEYOR FC	Max Dimension PCB for Carrier	400 x 400 mm
	Speed	From 1 to 200 cm/min
	Inclination	Manual Adj. From 0 to 7 Deg
FLUX UNIT	Spray Fluxer with Automatic Adjust for Pcb speed and lenght OR Flux Wave with Air regulation	
CONTROL UNIT	<ul style="list-style-type: none"> - OMRON PLC NX-Series controlled, Real time Op.system, PID temperature control, +/- 2 degC. - Load and save profiles (TCP-IP Protocol and OPC-UA as Option), LAN connection, Remote support connection, Five different password levels for access- - Monitor touch screen 6 inches as User interface- - USB ports for loading and saving temperature profile and as barcode/qrcode reader port- - SMEMA as standard - PCB Counter 	

