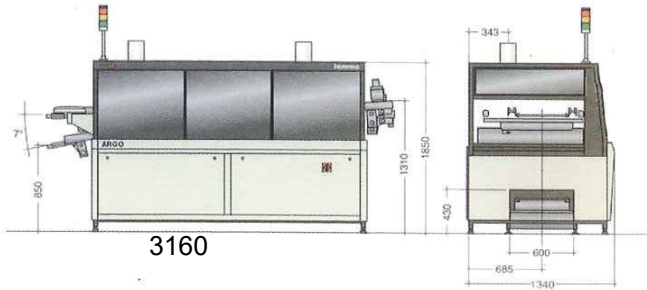


ARGO WAVE SOLDERING MACHINE



LEAD-FREE

Soldering unit	Solder pot Capacity	370 Kg (sn/pb) - 315 Kg (SAC305)
	Total Power installed	8,1 KVA
	Main Wave	Bi-directional 11°
	SMD Wave	Jet Flow
	With std. roll out device	Completely TITANIUM made
Conveyor for FC carriage version	Max dimension PCB on the carriage	400 X 400 mm
	Conveyor speed	From 0 to 300 cm/min.
	Inclination (slope)	From 0 to 7°, with servo motor
Conveyor for F finger version	Max dimension of the PCB	406 mm (16")
	Conveyor speed	From 0 to 300 cm/min
	Inclination	From 0 to 7°, with servo motor
Preheating Unit	Total tunnel length	1100 mm
	Number of preheating units	2 IR panels
	Total power installed	c.a. 12 KVA
Flux Unit	Spray fluxer unit	
Control Unit	Four digital PID instruments with display for control and manage the following parameters: Solder pot temperature - 2 preheating units - conveyor speed * Potentiometer for adjusting conveyor speed, main wave and jet flow wave * Programmable weekly timer for automatic solder pot turn on * On/off controls for light, spray fluxer, slope (adjustable 0-7°) * Wave Automatic turn on/off timer	
Connections	Power supply	380 Volt + N + GND
	Total power installed	21 KVA
	Pneumatic connection required	6 Bar, 300 NL/min
	Exhaust requirement	1000 m3/h total
	Diameter of the ducts	150 mm
	Weight	390 Kg approx, no alloy
Options	* Conveyor width for FC carriers model up to 500 mm * Carriers length up to 500 - 600 mm and more available on request * Foam fluxing unit (as an alternative to spray fluxer unit)	

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