

型号 MODEL	SE-350		SE-450	
波峰焊外形尺寸(L*W*H) Wave Soldering Outside Dimension(L*W*H)	4401×1582×1735mm (3 preating zones)		4401×1582×1735mm (3 prehating zones)	
颜色 Standard Color	computer white		computer white	
PCB运输方向 PCB Converyor Direction	L→R Option:R→L		L→R Option:R→L	
气源 Air	0.5Mpa-0.8Mpa Air		0.5Mpa-0.8Mpa Air	
重量 Weight	1800KG		1800KG	
电器控制部分参数 Standard Feature Of Control System				
电源（三相五线） Power Supply	3P5W 380V AC 50/60Hz 63A Option:3P5W 220V AC 50/60Hz 110A		3P5W 380V AC 50/60Hz 63A Option:3P5W 220V AC 50/60Hz 110A	
漏电空开*circuit breaker	≥150mA		≥150mA	
电源功率要求 Power demand	45KW		45KW	
总功率 Total power	37KW （+6KW/PCS add one preheating module）		37KW （+6KW/PCS add one preheating module）	
启动功率 Power For Warm Up	30KW		30KW	
正常工作功率 Operating power	≤9KW		≤10KW	
控制方式 Control mode	PC+PLC		PC+PLC	
自动开关机 Auto On & Off	build in software		build in softeare	
MES协议 MES protocol	JT general protocal interface		JT general protocol interface	
喷雾系统参数 Standard Features Of Spray system				
喷雾方式 Spray Mode	air pressure full spray Option:air slective spray /Ultrasonic spray		air pressure full spray Option:air slective spray /Ultrasonic spray	
喷雾流量 Spray Flow	10~100ml/min		10~100ml/min	
喷雾抽风方式 Spray Ventilation Mode	PCB up/down ventilation air fan exhause		PCB up/down ventilation air fan exhause	
助焊剂自动添加 Flux Automatic Addition	Equipped with corrosion-resistant air-operated diaphragm pump		Equipped with corrosion-resistant air-operated diaphragm pump	
针阀压力 Needle Valve Pressure	0.2Mpa~0.3Mpa		0.2Mpa~0.3Mpa	
雾化压力 Atomization Pressure	0.1Mpa~0.2Mpa		0.1Mpa~0.2Mpa	
喷雾空气消耗量 Spray Air Consumption	1-6m³/h		1-6m³/h	
助焊剂喷头 Flux Nozzle	ST-6 lumina imported spray nozzle(1.3mm) Option:Ultrasonic spray nozzle/Electronic spray nozzle (with atomization)		ST-6 lumina Imported spray nozzle(1.3mm) Option:Ultrasonic spray nozzle/Electronic spray nozzle (with atomization)	
喷头驱动 Nozzle Drive	Stepper + Linear Bearing Module		Stepper + Linear Bearing Module	
喷雾箱风刀 Air Knife For Spray Box	The front and rear of the spray box are equipped with air knives, and the air knives at the spray outlet are equipped with ventilation slots.		The front and rear of the spray box are equipped with air knives, and the air knives at the spray outlet are equipped with ventilation slots.	
预热系统参数: Standard Features Of Preheating System				
预热方式 Preheat mode	hot air prehating infrared preheating		hot air preheating infrared preheating	
预热器发热管（单温区） Preheater heating pipe (Single temperature zone)	380VAC 3KW×2（bottom）3KW×2（Top） 380VAC 1.2KW×6（bottom）1.2KW×5（top）		380VAC 3KW×2（bottom）3KW×2（top） 380VAC 1.5KW×6（bottom）1.2KW×5（top）	
热风风机 Hot air fan	100W AC220V		100W AC220V	
调速方式 Speed regulation mode	inverter		inverter	
预热区数量 Preheat zones number	3 bottom preheating zones Option: top heating zones （MAX 3PCS）		3 bottom preheating zones Option:Top preheating (MAX 3PCS)	
预热区长度 Preheat zone length	1800mm		1800mm	
预热温度 Preheat temperature	room ~230℃		room ~230℃	
预热控温方式 Preheating temperature control mode	PID+SSR		PID+SSR	
控温精度 Control accuracy	±6℃		±6℃	
预热升温时间 Preheating temperature rise time	≤18min		≤18min	
焊接系统参数 Standard Features Of Welding system				
炉胆材质 Furnace liner material	Cast iron+Enamel processing Option: Fully titanium		Cast iron+ Enamel processing Option: Fully titanium	
锡炉工作方式 Working mode of tin furnace	mechanical pump		mechanical pump	
锡炉发热管功率 Power of heating tube of tin furr	14.4KW		14.4KW	
锡炉容量（锡比重7.5） Tin furnace capacity	480KG		550KG	
锡炉极限承受温度 MAX temp of tin furnace	MAX: 300℃		MAX: 300℃	
锡炉极限使用温度 Limit service temp	MAX: 280℃		MAX: 280℃	
锡炉控温方式 Temp control method	PID+SSR		PID+SSR	
控温精度 control accuracy	±2℃		±2℃	
波峰驱动功率 Wave driving power	1/4 HP×2 3P 220VAC		1/2 HP×2 3P 220VAC	
波峰高度调节方式 Wave height control	inverter		inverter	
波峰高度 Wave height	0-15mm Option:15-20mm		0-15mm Option:15-20mm	
锡炉升温时间 Warming up time	about 130 min (setting temperure: 265℃)		about 150 min (setting temperature: 265℃)	
锡炉小车 Tin furnace trolley	manual Option>manual+ electronic		manual Option>manual+ electronic	

