HP-730 选择性涂覆机 Selective Coating Machine



设备功能/Device Functions

- ※ X、Y、Z三轴运动,准确实现各种电路板避开连接器等非涂覆区域的选择性喷涂工艺。
- ※ 可以实现点涂、线状喷涂、曲线喷涂等多轨迹喷涂,能完成高密度复杂电路板喷涂工艺。
- ※ 可以有效均匀涂覆器件边沿,可以消除喷涂阴影效应。
- ※ 具有高速、高可靠性、高稳定性的传动和控制系统。
- ※ 英月同丞、同り非正、同徳及江川は初州江南
- 能实现高密度复杂电路板喷涂及点胶工艺。
- 編程方式:软件程序具有数据输入自动编程;整线对接;设备配有SMT行业标准SMEMA接口,可以其他设备进行信号对接。
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- X X, Y, Z three axis movement, accurately achieving selective spraying technology for various circuit boards to avoid non coated areas such as connectors.
- X It can achieve multi trajectory spraying such as point coating, linear spraying, and curve spraying, and can complete high-density and complex circuit board spraying processes.
- * It can effectively evenly coat the edges of the device and eliminate the shadow effect of spraying.
- * A transmission and control system with high speed, high reliability, and high stability.
- X Capable of achieving high-density complex circuit board spraying and dispensing processes.
- X Programming mode: the software program has data input Automatic programming;
- Whole line docking: The equipment is equipped with SMT industry standard SMEMA interfaces, which can be used for signal docking with other devices.









设备参数 /Equipment parameters

型号	HP-730	HP-7302	HP-7304	HP-730C
外型尺寸 External dimensions	L1060mm*W1300mm*H1700mm			
设备平台	T5不锈钢板			
Device Platform	T5 stainless steel plate			
控制方式	工控机+板卡控制			
Control mode	Industrial computer+board control			
编程方式	手动示教			
Programming method	Manual teaching			
PCB传输高度 PCB transmission height	910±20mm			
运输速度 Transportation speed	0–5000mm/min			
输送方式	链条输送			
Conveying method	Chain conveyor			
传输马达	马达加减速机			
Transmission motor	Motor acceleration reducer			
输送宽度	50—450mm可调			
Conveying width	50–450mm adjustable			
元器高度	上下MAX: 110mm			
Element height	Up and down MAX: 110mm			
宽度调节方式	智能电动调节			
Width adjustment method	Intelligent electric adjustment			
三轴驱动	一 同服电机+精密丝杆模组驱动			
Three axis drive	Servo motor+precision screw module drive			
运行速度 running speed	MAX: 800mm/s			
重复精度 Repetitive accuracy	± 0.2mm			
胶阀类型	一点一喷	双阀同步,间距可调	四阀同步,间距可调	两点两喷,组间距可调
Rubber valve type:	Little by little spray	Dual valve synchronization, adjustable spacing	Four valve synchronization, adjustable spacing	Two points and two sprays, with adjustable group specin
料桶容积	10L供胶桶+2L清洗桶			
Bucket volume	10L glue supply bucket+2L cleaning bucket			
设备电源 Equipment power supply	AC220V 50Hz 1.8KW			
设备气源 Equipment air source	4–6kgf/cm²			
设备重量	Approx.500KG			
Equipment weight				