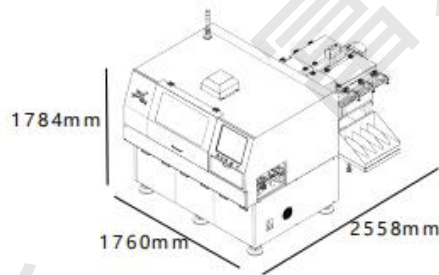
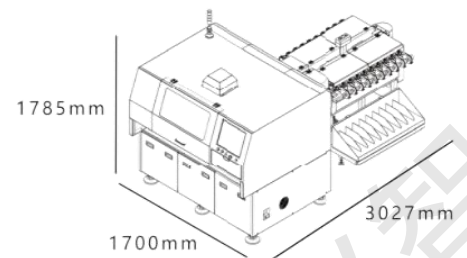


## 全自动立转卧插件机 RSA

### Convert axial to radial inserter RSA



RSA 含飞达 10 站  
Includ 10 feeder station



RSA 含飞达 20 站  
Includ 20 feeder station

#### 设备参数:

型号	Model	RSA(立转卧)
理论速度	Theoretical speed	0.2 秒/点 0.2sec/pcs
插入方向	Insertion angle	标准: $-90^{\circ} \sim +90^{\circ}$ , $360^{\circ}$ 可选, 增量为 $1^{\circ}$ Standard: $-90^{\circ} \sim +90^{\circ}$ , $360^{\circ}$ optional, in increments of $1^{\circ}$
元件种类	Components style	电容器、晶体管、三极管、LED 灯、按键开关、电阻、连接器、弹簧、电位器、保险丝座、熔断丝等立式编带封装料, 纸带孔距 12.7/15.0mm Vertical tape packaging materials such as capacitors, transistors, LED lights, key switches, resistors, connectors, springs, potentiometers, fuse holders, fuse links, etc., with hole spacing of 12.7mm/15.0mm
元件规格	Components specifications	最大高度为 23mm, 最大直径为 13mm(可定制) Maximum height is 23mm, maximum diameter is 13mm (customizable)
引线跨距	Lead span	双间距 2.5/ 3.5/5.0/7.5/10.0mm(可选配) Double spacing 2.5/3.5/ 5.0/7.5/10.0mm (optional)
元件引线剪角长度	Component lead trimming length	1.2~2.2mm(可调) adjustable
元件引线弯角角度	Component lead bending angle	5-45°(可调) adjustable
基板尺寸	Substrate size	50*50mm~400*280mm
基板厚度	Substrate thickness	0.79~2.36mm (标准: 1.6mm) 0.79-2.36mm(Standard: 1.6mm)
线路板输送方式	Circuit board transportation mode	全自动: 左→右 (标准) 或右→左 (选配) Fully automatic: left right (standard) or right left (optional)
基板传送高度	Substrate conveying height	900±20mm
基板传送速度	Substrate transfer speed	3 sec/pcs
PCB 上下元件可通过高度	Components pass through height on PCB	上 23mm/下 8mm 23mm above/8mm below
驱动系统	Driving system	AC 伺服, AC 马达 AC servo, AC motors
孔位校正方式	Hole position offset method	CCD 影像视觉系统, 多点 MARK 视觉校正 CCD Image visual systems, multi-point MARK visual correction
底座驱动方式	Base drive mode	电磁阀+精密气缸 Imported solenoid valve+precision cylinder
CTA 送料方式	CTA feeding method	电磁阀+精密气缸 Imported solenoid valve+precision cylinder

编程方式	Programming method	离线/在线 (快速扫描编程功能) Offline/Online (Quick scan programming function)
数据输入方式	Data input methods	USB 接口输入(EXCEL 文档格式) USB input (EXCEL document-format)
不良 PCB 板识别	Identification of defective PCB board	具有不良 PCB 板自动识别功能 Automatic recognition function for defective PCB boards
防漏件系统	Leak proof component system	自动识别补料 Automatic identification of replenishment materials
控制系统	Control system	Windows 操作系统中英文界面、视窗平台、液晶显示 Windows operating system, Chinese&English interface, platform, LCD display
MES 系统	MES system	支持 MES 接口 (可选配) Supporting MES interface ( optional)
使用电源/功率	Power requirement	220V,AC (单相) 50/60HZ , 1.5KW Single phase
使用气压/用气量	Use air pressure/gas	0.6MPA/0.3 立方米/分钟 0.6 mpa / 0.3 m <sup>3</sup> / min
主机尺寸	Main machine size	L1700mm×W1350mm×H1785mm
料站尺寸	Feeder station size	L1235mm×W1420mm×H1170mm(10 站式分体料站) 10 feeder station
		L1739mm×W1420mm×H1170mm(20 站式分体料站) 20 feeder station
机器重量	Machine weight	含 10 站位约 1600KG Approximately 1600kg (with 10 feeders)