



汇流带贴敷机

Conductive Tape Applicator

特点描述

- 整体结构由玻璃归正输送单元，贴敷系统，真空系统等组成；
- 伺服电机传动带动贴敷机构，高速度，高精度；
- 贴敷系统采用直线带动吸盘上的胶带下压。采用滚轮滚压胶减少层压后贴胶带位置有气泡概率。

Features

- The overall structure consists of a glass rectifying conveying unit, a bonding system, a vacuum system, etc.
- Servo motor drive drives the pasting mechanism, with high speed and precision;
- The application system uses a straight line to drive the tape on the suction cup to press down. Adopting a flexible structure and roller rolling adhesive to reduce the probability of bubbles at the adhesive tape position after lamination.

技术性能

节拍≤40s;
 更换胶带时间≤3min;
 胶带贴敷起点精度≤0.5mm，终点精度≤0.5mm，
 直线度<0.8mm;
 设备适合长（2000~2300mm）×宽（900~1200mm）
 组件生产需求。

Performance

Tact time ≤ 40s;
 Tape exchange ≤ 3min;
 Tape paste point to point accuracy ≤ 0.5mm,
 endpoint accuracy ≤ 0.5mm, line accuracy <0.8mm;
 Meeting the production demand for components with length of
 2000mm-2300mm and width of 900mm-1200mm。

技术参数 Parameter

项目 Item	数值 Value
设备尺寸 Equipment size	2800mm*1870mm*2142mm (不含三色灯excluding tricolor lights)