

# BACKSHEET DISPENSING MACHINE

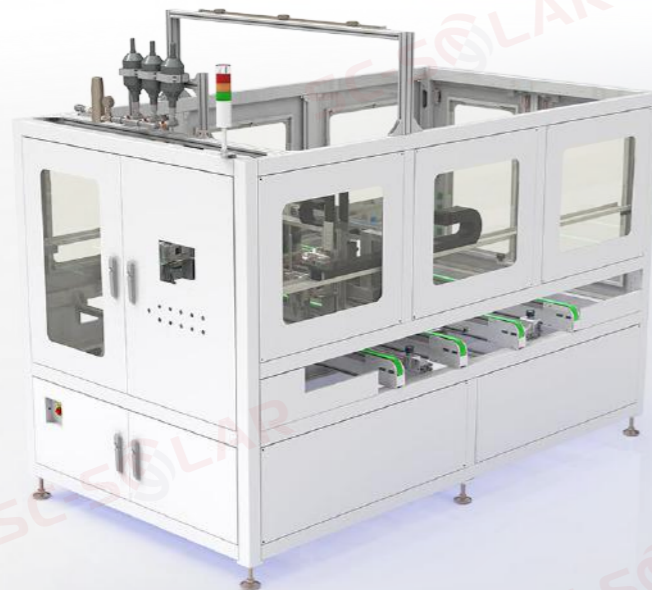
## 背板涂胶机

### 功能描述

- 打胶机满足一般长宽规格的组件使用。
- 引线定位方式：机械定位。
- 主体框架结构为钢结构，牢固、可靠。
- 设备速度快，定位精度高、稳定、可靠。
- 设备全自动控制，运行过程不需要人员干预。
- 切换版型及归正可实现一键操作，程序直接调用。

### Features

- The Backsheet Dispensing Machine meets the requirements for modules of general length and width specifications.
- Lead positioning method: Mechanical positioning.
- The main frame structure is made of steel, sturdy and reliable.
- The equipment operates at high speed with precise, stable, and reliable positioning accuracy.
- The equipment is fully automatically controlled, requiring no manual intervention during operation.
- Module type switching and alignment can be achieved with one-button operation, directly calling the program.



### 技术参数 Specifications

项目 Item	数值 Value
适用组件类型 Compatible module type	常规、双玻、半片、叠瓦 Glass-back sheet/G2G/Half-cell/Shingling
适用组件尺寸 Compatible module size	长 Length: 1650-2520(mm); 宽 Width: 990-1450(mm)
节拍 Cycle time	≤14s
精度 Accuracy	安装定位精度 Mounting Positioning accuracy≤±0.2mm 重复安装精度 Repeatable mounting accuracy≤±0.05mm
外形尺寸 Dimension(L×W×H)	3300*1800*2600(mm)
重量 Weight	2100kg
传输高度 Transportation height	950±50mm
安装良率 Installation yield	≥99.9%
稼动率 Utilization rate	≥99.9%
噪音 Noise	≤ 60dB
电源 Power requirement	AC380V±5%, 3P+1N+1PE, 25A, 50/60Hz
压缩空气 CDA	0.6-0.8(MPa), 一个接入点 one drop, 300L/min
功率 Power	10kW
环境温度 Environmental temperature	-20~50°C
环境湿度 Environmental humidity	5%-75%(不结露 no dewfall)
PLC	汇川 Inovance
HMI	汇川 Inovance