

# BACKSHEET DISPENSING MACHINE



## 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.

## Specifications

Item	Value
Compatible module type	Glass-back sheet/G2G/Half-cell/Shingling
Compatible module size	Length: 1650-2520(mm); Width: 990-1450(mm)
Cycle time	≤14s
Accuracy	Mounting Positioning accuracy $\pm 0.2$ mm Repeatable mounting accuracy $\pm 0.05$ mm
Dimension(L×W×H)	3300*1800*2600(mm)
Weight	2100kg
Transportation height	950±50mm
Installation yield	≥99.9%
Utilization rate	≥99.9%
Noise	≤ 60dB
Power requirement	AC380V±5%, 3P+1N+1PE, 25A, 50/60Hz
CDA	0.6-0.8(MPa), one drop, 300L/min
Power	10kW
Environmental temperature	-20~50C
Environmental humidity	5%-75%(no dewfall)
PLC	Inovance
HMI	Inovance