



## SMT Peripheral Equipment SL-3Z series Vacuum Bare Loader

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: GS
- Model Number: SL-3ZM / SL-3ZL / SL-3ZXL
- Minimum Order Quantity: 1 PCS
- Price: USD+negotiable+pcs
- Packaging Details: 2700\*1100\*1400mm
- Delivery Time: 1-7 days
- Payment Terms: T/T
- Supply Ability: 1+pcs+per days



#### Product Specification

- Description: Used To Automatically Send Out Circuit Boards To The Production Line
- No. Of Magazine: Upper Conveyor: 1nos.Lower Conveyor:2nos.
- Time For Feed PCBs: Approx. 6 Seconds Or Specified By Customer
- Magazine Change Over Time: Approx.35 Seconds Or Specified By Customer
- Indexing Pitch: 10,20,30,40 Mm Pitch Or Specified By Customer
- Power Supply And Electric Load: 220V(AC,SP)600VA Max
- Air Pressure And Air Flow: 4~6bar, Up To 0.2 L/min
- Thickness Of PBCs: 0.6mm Min
- Highlight: **smt pcb magazine loader ,  
smt pcb handling machine**



## Product Description

### Features:

- 1.Top board device of SMT production line circuit board
- 2.PLC control, color HMI operation system
- 3.Stepping motor push plate structure, pushing plate speed is adjustable
- 4.Auxiliary positioning braking system, accurate positioning,fast lifting speed and high production efficiency
- 5.PLC control system, multiple electrical circuit protection design which are security and stability
- 6.Sound and light alarm system, abnormal information textprompts, easy operation and maintenance
- 7.Standard SMEMA signal communication
- 8.Standard two upper modes are especially suitable for production of single-line mode with double panel
- 9.Optional AGV docking function

| 大小 / Size                                  | M                         | L                         | XL                        |
|--|---------------------------|---------------------------|---------------------------|
| 型号 / Model                                 | SL-3ZM                    | SL-3ZL                    | SL-3ZXL                   |
| 线路板有效尺寸 / Circuit board effective size(mm) | 80(L)×50(W)-330(L)×250(W) | 80(L)×50(W)-460(L)×330(W) | 80(L)×50(W)-510(L)×460(W) |
| 传输高度 / Transmission height(mm)             | 900±20(mm)                | 900±20(mm)                | 900±20(mm)                |
| 外形尺寸 / Dimensions (mm)                     | 2030(L)×1050(W)×1200(H)   | 2030(L)×1050(W)×1200(H)   | 2550(L)×1080(W)×1200(H)   |
| 料箱通俗名称 / Common name of magazine           | 803#                      | 806#                      | 803# & 809#               |
| 大概重量 / Weight(kg)                          | 245(kg)                   | 355(kg)                   | 400(kg)                   |

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SMT Peripheral Equipment SL-3Z series Vacuum Bare Loader | GSSMT, Vacuum bare loader machine, SMT vacuum bare loader, Automatic vacuum bare loader, PCB vacuum bare loader, Bare board vacuum loader, Vacuum bare board handling, High-speed vacuum bare loader, Vacuum PCB bare loader, Vacuum loader for bare PCBs, Bare PCB vacuum loading machine, Vacuum-assisted bare loader, SMT vacuum bare board loader, Bare PCB vacuum handling system, Vacuum bare loader system, PCB assembly vacuum loader, Vacuum bare board loader machine, Automated vacuum bare loader, Advanced vacuum PCB loader



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