

# SL Series Vertical Entry Loader for SMT PCB Handling

# **Basic Information**

Place of Origin: ChinaBrand Name: GS

Model Number: SL-3BM / SL-3BL / SL-3BXL

• Minimum Order Quantity: 1 PCS

Price: USD+negotiable+pcs
Packaging Details: 1890\*1700\*1300mm

Delivery Time: 1-7 daysPayment 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 220V(AC,SP)300VA Max

Load:

Air Pressure And Air Flow: 4~6bar, Up To 0.1

• Thickness Of PBCs: 0.6mm Min

Highlight: smt pcb magazine loader,

smt pcb handling machine

# SMT Peripheral Equipment SL Series Vertical Entry Loader

#### **Product Specifications**

Attribute	Value
Description	Used to automatically send out circuit boards to the production line
No. of magazine	Upper conveyor: 1 nos. Lower conveyor: 2 nos
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) 300VA max
Air pressure and air flow	4~6 bar, Up to 0.1
Thickness of PCBs	0.6mm min

### **Key Features**

Feeds in the direction perpendicular to the line body, effectively shortening the line length

SMT production line circuit board closing device

PLC control with color HMI operation system

Stepping motor push plate structure with adjustable pushing speed

Auxiliary positioning braking system for accurate positioning and fast lifting speed

Multiple electrical distribution circuit protection for safety and reliability

Sound and light alarm system with text prompts for easy operation and maintenance

Standard SMEMA signal communication

Optional AGV docking function

## **Product Images**

大小 / Size	M	L		XL
型号 / Model	SL-3BM	SL-3BL	SL-3BLL	SL-3BXL
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)×390(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)	900±20(mm)
外形尺寸 / Dimensions(mm)	960(L)×1280(W)×1200(H)	1770(L)×1560(W)×1200(H)	1320(L)×1620(W)×1200(H)	1320(L)×1690(W)×1200(H)
料箱尺寸 / Magazine size(mm)	355(L)×320(W)×565(H)	460(L)×400(W)×565(H)	535(L)×460(W)×570(H)	535(L)×530(W)×570(H)
料箱通俗名称 / Common name of magazine	803#	806#	808#	809#
大概重量 / Weight(kg)	145(kg)	205(kg)	250(kg)	255(kg)



SMT Peripheral Equipment SL series Vertical Entry Loader | GSSMT, SMT side entry unloader, Side entry PCB unloader, PCB side entry machine, SMT unloader side entry, Side entry unloader for SMT, Side entry PCB handling system, Side access PCB unloader, Side entry magazine unloader, PCB assembly side entry unloader, Side entry SMT equipment, Side access conveyor system, PCB unloader side entry system, Side entry reflow unloader



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