



ZL Series Vertical PCB Unloader with 220V Power 6s Feed Time

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: GS
- Model Number: ZL-3BM / ZL-3BL / ZL-3BLL / ZL-3BXL
- Minimum Order Quantity: 1 PCS
- Price: USD+negotiable+pcs
- Packaging Details: 1560*1790*1400mm
- Delivery Time: 1-7 days
- Payment Terms: T/T
- Supply Ability: 1+pcs+per days



Product Specification

- Description: For Automatic Collection Of Circuit Boards From 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)300VA Max
- 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, automatic pcb magazine loader**

Product Description

SMT Peripheral Equipment ZL series Vertical Entry Unloader

Key Features

- Perpendicular output direction reduces production line length
- Specialized circuit board loading device for SMT production lines
- PLC controlled with color HMI operating system
- Adjustable stepping motor push plate structure
- Precision auxiliary positioning braking system for fast, accurate operation
- Multiple electrical circuit protection for enhanced safety
- Comprehensive alarm system with text prompts for easy maintenance
- Standard SMEMA signal communication compatibility
- Optional AGV docking functionality

大小 / Size	M	L	LL	XL
型号 / Model	ZL-3BM	ZL-3BL	ZL-3BLL	ZL-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)	1100(L)×1280(W)×1200(H)	1210(L)×1560(W)×1200(H)	1460(L)×1620(W)×1200(H)	1460(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)	185(kg)	235(kg)	285(kg)	300(kg)

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GSSMT, SMT vertical entry unloader, Vertical PCB unloader, Vertical magazine unloader, Vertical SMT unloader, High-speed vertical unloader, PCB vertical entry unloader, Vertical entry unloader machine, Compact vertical entry unloader, Vertical PCB magazine unloader, Fully automatic vertical unloader, SMT vertical magazine unloader, Vertical entry PCB handling, Vertical unloader for SMT production, PCB vertical unloader system, Vertical SMT assembly unloader, Advanced vertical entry unloader



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