



ZL-3 Side Entry PCB Unloader with 220V Power & 6s Feed **Time**

Basic Information

. Place of Origin: China Brand Name: GS

ZL-3BM / ZL-3BL / ZL-3BLL / ZL-3BXL Model Number:

1 PCS Minimum Order Quantity:

• Price: USD+negotiable+pcs 2700*1030*1300mm Packaging Details:

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 Approx.35 Seconds Or Specified By

Time:

• Indexing Pitch: 10,20,30,40 Mm Pitch Or Specified By

Customer

• Power Supply And Electric 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

SMT Peripheral Equipment ZL-3 series Side Entry Unloader

Product Features

SMT production line circuit board closing device

PLG control with color HMI operation system

Stepping motor push plate structure with adjustable pushing speed

Auxiliary positioning braking system for accurate positioning, fast lifting speed, and high production efficiency

Multiple electrical distribution circuit protection for safe and reliable operation

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

Standard SMEMA signal communication

Optional AGV docking function

大小 / Size	M	L	u	XL
觉号 / 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)	1980(L)×720(W)×1200(H)	2590(L)×800(W)×1200(H)	2660(L)×860(W)×1200(H)	2660(L)×930(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)



PCB side entry unloader SMT side entry unloader Side entry PCB handling Side entry PCB unloader SMT production line unloader PCB assembly side unloader PCB side access unloader Fully automatic side unloader Side entry SMT machine unloader Side access conveyor system PCB magazine side unloader









