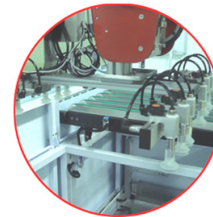
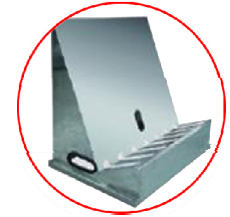


Application Example



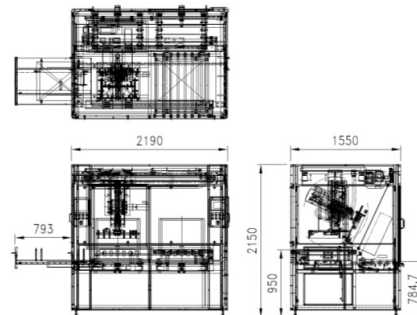
PCB Picker 提取臂



V Magazine V型托盘

TS71042-1

TS71042-1 functions as Loader or Unloader of PCB at tact time of about 8 panels per minute. It accepts V magazine on trolleys at about 795mm height or flat trolley and interfaces to other process via flat belt conveyor at pass height of about 950mm. Option to select to use interleave via the side drawer.



Machine Specifications

Model	TS71042-1
Panel Size	18" x 24" (min) ~ 21" x 24" (max)
Panel Thickness	0.085mm ~ 3mm
Tact Speed	8 panels/min without interleave
	3~4 panels/min with interleave
Magazine Pass Line	795 ± 30mm
Conveyor Pass Line	950 ± 30mm
Loading Position	two V-type magazines
Electrical Connection	AC415V, 3 phase, 50Hz, 3Kw
Air Supply	6 Bar
Machine Weight	1000 Kg per unit
Machine Size	2190mm(L) x 1550mm(W) x 2150mm(H)

Options

Safety Feature	Swing door with safety sensor	Sliding door with safety sensor	Curtain sensor			
Picker Pad	Φ33mm	Φ20mm	Φ18mm	Φ14mm	Φ12mm	Φ10mm
Picker Type	2 Fixed rows+1 Manual adjust row		2 Fixed rows+3 Position pneumatic row			
	2 Fixed rows+1 Motor adjust row		2 Fixed rows		Custom design	
Conveyor Type	Flat belt 6×25mm		Flat belt 4×25mm+2×100mm		Roller Φ60mm	
PCB Stopper	Single position			Double position		
PCB Centering	Centering fingers			Contactless Centering		
Separation	Single pounder			Double pounder		
	Triple pounder			Vibration		
PCB Edge Referencing	Diverter with hard stop					
Thickness Checker	Double piece sensor					

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