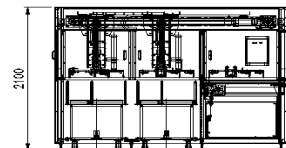
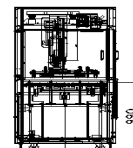
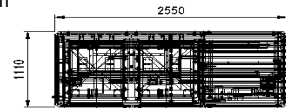


Flat Trolley
小车

TS72562-1 HTH Loader Unloader

TS72562-1 HTH Loader Unloader is the High Throughput Handling system of PCB with interleave at tact time of about 9 panels per minute. It accepts flat trolleys and interfaces to other processes via flat belt conveyor at pass height of about 990mm. It can be used in processes like PEP process, Treatment line, Bond Film line etc where high throughput is needed and interleave is required to protect every PCB.

Picker Arm
提取臂



Machine Specifications

Model	TS72562-1
Panel Size	12" x 14"(Min) ~ 24" x 30"(Max)
Panel Thickness	0.05 ~ 1.2mm
Cycle Time	9 panel/min (Max)
Belt conveyor Pass Line	990±30mm
Loading Position	2 Flat Trolley
Interleave	460 x 610mm 610 x 610mm 610 x 762mm
Electrical Connection	AC415V+NV, 3 phase, 50Hz, 3KW
Air Supply	5 Bar, 50l/min
Machine Weight	875 Kg per unit
Machine Size	2550mm(L)X1110mm(W)X2100mm(H)

Options

Safety Feature	Swing door with safety sensor ; Sliding door with safety sensor ; Curtain sensor
Picker Pad	Φ33mm ; Φ20mm ; Φ18mm ; Φ14mm ; Φ12mm ; Φ10mm ; Cyclone
Picker Type	2 Fixed rows and 1 Manual adjust row ; 2 Fixed rows and 3 Position pneumatic row ; 2 Fixed rows and 1 Motor adjust row ; 2 Fixed rows ; Custom design
Conveyor Type	Flat belt 3×30mm+2×130mm ; Flat belt 5×30mm ; Roller Φ60mm
PCB Stopper	Single position ; Double position
Separation	Single pounder ; Double pounder ; Triple pounder ; Vibration
PCB Edge Referencing	Diverter with hard stop ; Contactless
Thickness Checker	Double piece sensor
Identification	Ink jet printer ; vision camera
Interleave	Drawer ; Trolley

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