

Double Picker 双吸头



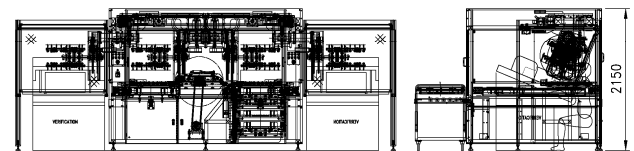
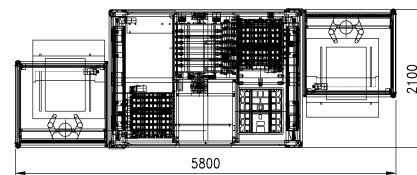
Tray 平托盘

General Specifications/规格:

1. Panel Size/板的尺寸: 18" x 24" (Min) 20" x 22.7" 21" x 24"(Max)
2. Panel Thickness/板的厚度: 0.025mm~3mm

## TS91027 - VRS Automation

TS91006 functions as a Loader and Unloader of PCB for double sided VRS inspection as thin as 0.025mm at tact time of about 2 panels per minute without interleave. It accepts trays at input and sorts into four categories at output. Between the conveyors is a flip over conveyor that turns the PCB 180 degrees to enable side B to be inspected.



### Machine Specifications

Model	TS91027
Panel Size	18" x 24" (Min) 20" x 22.7" 21" x 24"(Max)
Panel Thickness	0.025~ 3mm
Cycle time	2 panels/min without interleave
Conveyor Pass Line	950±40mm
Loading Position	Two Trays
Interleave	No
Electrical Connection	AC415+N, 3 phase, 50Hz, 9KW
Air Supply	6 Bar
Machine Weight	1050 Kg per unit
Machine Size	5800mm(L) x 2100mm(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 ; 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 poulder ; Double poulder ; Triple poulder ; Vibration
PCB Edge Referencing	Diverter with hard stop ; Contactless
Thickness Checker	Double piece sensor
Reject Identification	Ink jet printer
Flow Direction	Left to Right; Right to Left

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