

Depanelist @ DPL-T

Ultimate PCB Depaneling Router



Extreme Productivity

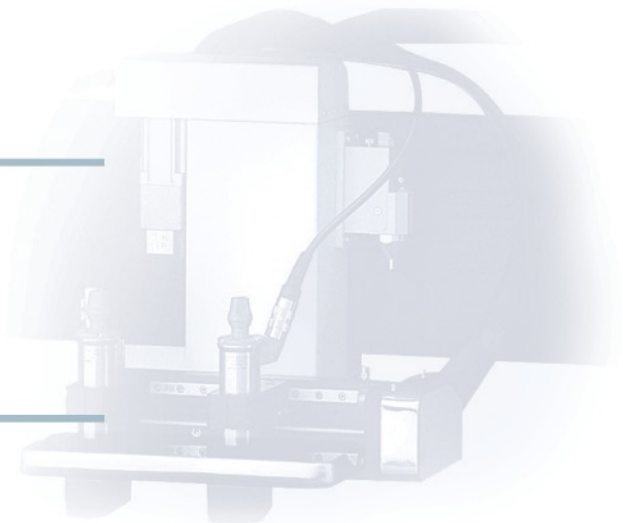
- Mass production with Multi-Spindles
- Automatic spindle pitch adjustment
- Management cost saving

Highest Flexibility & Efficiency

- Mixed production with double working stages
- Quickest model changeover
- Synchronous use of twin table for large size PCB
- Downward dust removal design & ESD-free Ionizer
- Diagnostic PCB protection by Spindle Mate

Conveniences

- Quick & easy programming with vision & MPG
- User friendly GUI based on PC & touch LCD
- Automatic Bit positional correction

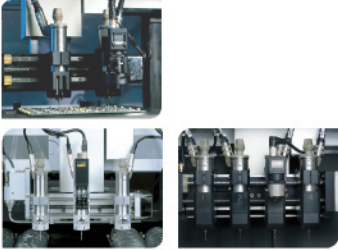


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Outstanding Features

Multi-Spindle Head

2-5 spindles available with automatic spindle pitch adjustment



Double working stages

Enables mixed production minimizing idle time



Spindle Mate

Prevents PCB damage with pre-warning alarm



User friendly graphical UI on 15" Touch LCD monitor



Sliding rack door for easy maintenance and interlock switch applied for safety

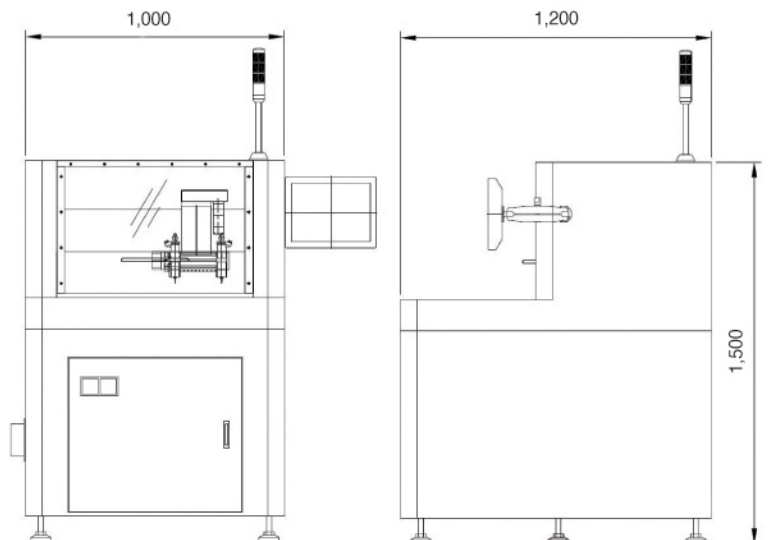


Specifications

Technical Characteristics	Dimensions	1000 x 1200 x 1500mm (WxDxH)
	Weight	Approx. 580kg (w/o Dust collector)
	Moving speed	1,000 mm/sec (Max)
	Cutting speed	100 mm/sec(Max)
	Cutting accuracy	± 0.1mm
	Repeatability	± 0.02mm
	Spindle motor	1~5 Spindles
	Motor specifications	5-Axis AC Servo Motor
	Controller	PC based control
	Jig type	Dedicated Pallet type
	Program environment	Windows(GUI) based on PC
	Display	TFT LCD 15" touch monitor
	Data acquisition	Camera with MPG
	Noise level	Lower than 70dB
Installation Requirements	Dust Collector	1Hp or 2Hp, 3Phase 220V or 380V
	Power supply	1/3Phase 220V 50/60Hz
	Air pressure	5.5kg/cm2 (80PSI)
*PCB Specifications	Available size	350 x 400mm (Max)
	Thickness	0.4 ~ 3.2mm
Option	Hepa-filter(Closed-loop exhaustion w/o external connection)	

*Specification is subject to change without prior notice for improvement

Dimensions



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