



Inline PCB Router, CW-F03

An on-line PCB which is specially used to cut PCBA components(panel) into separate parts, featuring rail-mounted structure without jig cutting. It can be put into production immediately. Featuring ESD static monitoring, cutting stress feedback, and automatic tool changing, it can reach a top speed of 60000 rotates. The control system developed on the basis of our RM system can ensure customer's rapid and accurate programming.

Specification:

Model	CW-F03
Machine Size	1000*1200*1533mm
Weight	Approx 1900kgs
Max PCB Size	350*350mm
PCB Thickness	0.4-6mm
Transmission height	900±50mm
Transmission direction	Left -> Right
Transmission speed	1500mm/s(max)/adjustable
Feeding plate type	Section-type transportation guide rail
Rail width adjustment	Automatic
Communication signal of upper and lower computers	SMEMA
PCB Positioning	Upper and lower guide rail clamping



Chuangwei Electronic Equipment Manufactory Ltd

Website: www.pcb-soldering.com Skype/Email: s5@smtfly.com tel:+86-0755-33581320

Picking system	360°rotary clamping system; 2 groups of vacuum suction nozzles at most, 4 groups of ESD belt transportation/batch panel forwarding units at most
Cutting spindle/speed	Germany KAVO, 60,000rpm/min
Cooling type	Air compression
ESD monitoring	Yes
Automatic tool change	Yes
Cutting stress feedback	Yes
Break blade check	Yes
Cutting speed	1-200mm/s
Cutting accuracy	±0.5mm
Repeat positioning accuracy	±0.01mm
Coordinate moving speed	1000mm/s
Out plate type	ESD belt transportation/batch panel forwarding unit
Waste collection type	Out off the track
Procedure programming	GERBER drawing import/Editing program through visual system
Air supply	5-8kg/cm ²
Power supply	AC380V±5%, 50/60Hz, 3KW

Add: Building 2,Guanghuaxing Industrial Park,Chongqing Road,Fuyong Town,Shenzhen,China
www.pcb-depanelizer.com Wechat/Whatapp: +86 136 8490 4990