

Description

1. Microcomputer technology is used, and the program can automatically control the number of cuts and the cutting stroke. The board width is 58mm-320mm, and the PLC control can store 100 sets of data.
2. The distance between the upper circular blade and the lower linear blade can be accurately adjusted, with an adjustment space of 0-15mm.
3. Fully automatic PCB transfer, no manual operation required, with a reserved port for external mechanical hands (can be connected to a mechanical hand or automatic palletizer to collect the separated PCBs).
4. It has an automatic counting function, which intuitively displays the production output.

Specification

Equipment specifications:

Model: ETE-505A

Machine size: 972*1052*1115mm

Maximum depaneling length: 350mm

Maximum depaneling width: 200mm

Bottom component height limit: 15mm

Tool material: imported high-speed steel

Depaneling thickness: 0.5-3mm

Air source: 4-6KGF/cm²

Power supply: 220V/110V, 50HZ/60HZ, 200W

Advantages:

1. Traditional manual PCB depaneling machines require manual board placement and positioning, which is time-consuming and labor-intensive, resulting in low production efficiency. Our upgraded machine, the ETE-505A, features microcomputer control and can automatically set the cutting stroke based on the size of the PCB, eliminating the need for manual positioning. It can also be connected to a board loader, reducing labor and improving efficiency, and increasing automation.
2. Due to multiple cutting strokes, the cutting process is extremely stable, greatly improving the V-CUT cut's positioning ability. Even for circuit boards with shallow V-CUT cuts, there is no jumping of the V-CUT cut from the guiding blade, avoiding the production of defective products.





Welcome inquiry

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