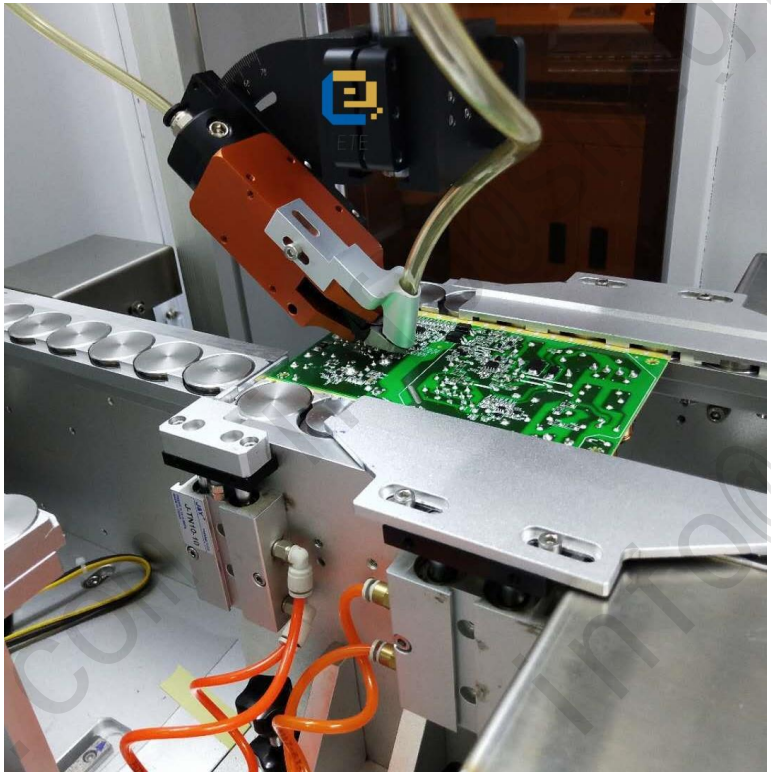
PCBA lead cutting machine

The PCBA lead cutting machine EF-830A is an inline selective automatic lead cutting machine that effectively addresses lead cutting workstation issues. Specifically designed for selectively trimming component leads whose lengths cannot be controlled after soldering in electronic products, this machine can selectively cut and vacuum the trimmed leads into a container, greatly improving lead cutting efficiency.



Features

- Normal operating power of the PCBA lead cutting machine: 700W
- The machine automatically follows a pre-programmed path to individually cut and vacuum each lead, with the length of each cut point being independently controllable. Waste leads can be automatically collected.
- This is an inline machine that can communicate with machines in the front and back, enabling automatic PCB loading and unloading. PCBs flow continuously into the working area for autonomous lead cutting, ensuring orderly entry and exit.
- The machine's lead cutting speed and individual point cutting settings can be adjusted separately.

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Specification

Model	PCBA lead cutting machine EF-830A
Rack size L*w*H	1250*800*1700mm
Equipment platform	T20 mm steel plate ground flat chrome plated
Machine travel X-axis	400
Y-axis of machine travel	280
Z-axis of machine travel	100
R-axis of machine travel	360°
U-axis of machine travel	90° (manual)
Guide rail travel	1250mm
PCBA Size Range	20*50mm~200*360mm
PCBA part and wire height	Max.110mm
Home direction	Left (Flow direction: Left origin: Right a left)
Repeatability	0.02mm
Table load	5kg
Z-bearing load	3kg
Motion stage motor	Closed-loop motor + stepping drive
Equipment power supply	AC220V 50HZ
Equipment air source	0.6Mpa/6kg/cm2
Rated power	750W
Drive power	Voltage: 24V SDC Current: 3.5A(MAX)/Axis

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