

S-430AC Auto Lead Cutter Machine

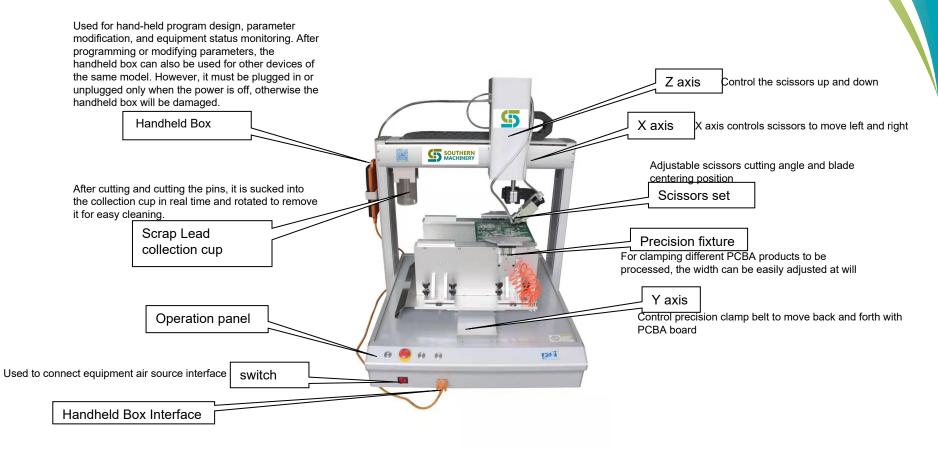






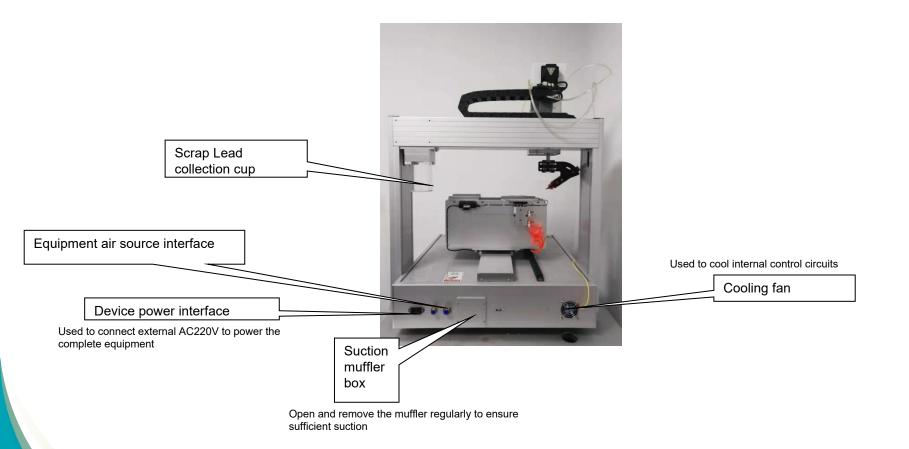


description:





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S-430AC Auto Lead Cutter Machine

- Current Status: Cutting Lead By Manual
- PCBA Samples & Component need to be cutted
- Our Solution: S-430AC Auto Lead Cutter Machine





S-430AC Advantages:

- Save labor cost, avoid difficult recruitment situations.
- Improve productivity and shorten the production cycle.
- Speed: 7200 CPH
- Full Automatic
- Easy Opertaion.No experience request for operators.
- Self-Developed Software.Simple programming.
- Excellent lead cutting accuracy by Special designed Four-axis lead cutting card.
- Pliers head can be adjusted at any angle and direction
- The machine automatically calculates the compensation point, and only needs to specify the supplementary distance between the plane and the space, the computer can calculate the position of the compensation point.
- Orbital universal fixture, more convenient and fast when changing the wire, no need to open another clamp for different products

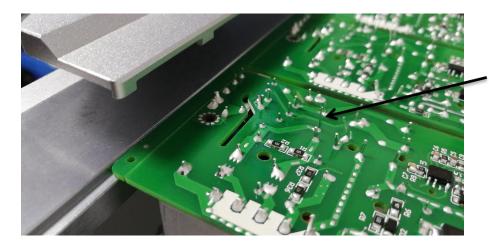


S-430AC Machine Specification

- Speed: 7200 CPH
- Machine Dimension (L*W*H):720* 720* 900
- Cutter Clinch Direction: X axis 400mm * Y axis 280mm * Z axis 100mm * R axis 360° rotation * U axis (manual) 90°
- PCB Size: Min.20mm* 50mm Max. 200mm* 360mm . (Optional 280mm* 380mm)
- PCBA Heigth: Max110mm. Optional for other size.
- Direction: L to R (R to L)
- Machine Weight :100KG
- Power Supply: 220V/1.5KW (Energy saving)
- Type of pliers: Special pliers for Pneumatic machine
- MES system: connect production lines to achieve data management (optional)
- Extraction part pin method: vacuum aspiration



S-430AC Requirements for PCB



The leads cannot be bent too far, The distance is better than 2mm, to facilitate machine cutting efficiency

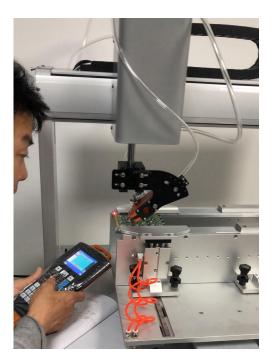


Requires PCB have a process
edges,to fix the PCB and facilitate machine operation

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- Component Lead Cut by manually?
- High Labor cost?
- Quality issue?







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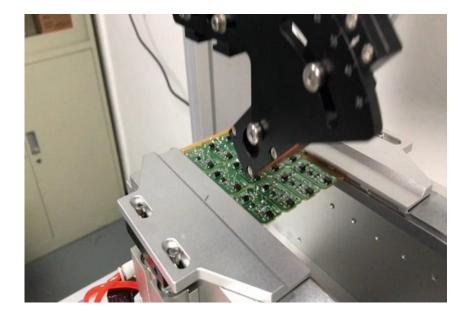


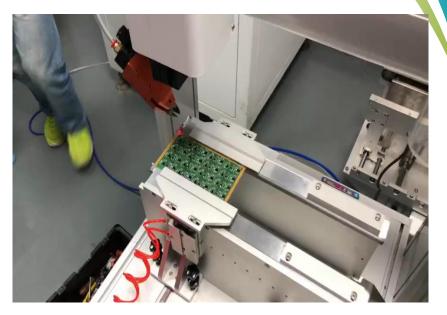
Using the machine to replace their manual work





Video presentation:





Low speed:3000 CPH, small scissors head

Medium speed:5000 CPH, large scissor head

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Welcome inquiry

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