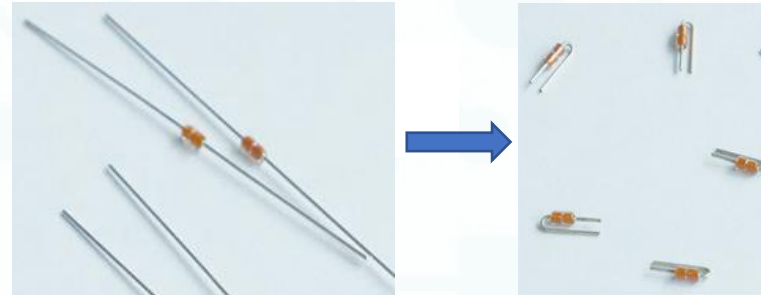


Component Forming Machine

Machine model: S-MF58



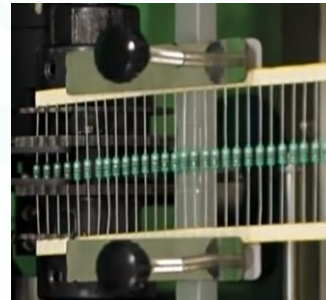
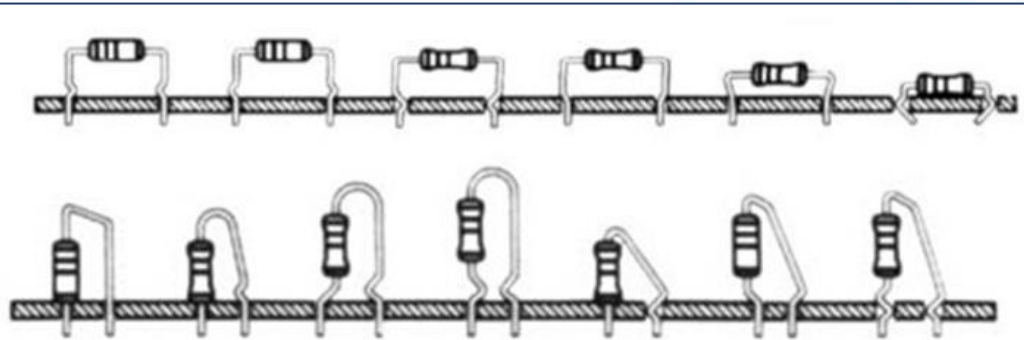
Specification:

- Machine model: S-MF58
- Production efficiency: 4000~5000PCS/H
- Power supply: 220V AC 50HZ
- Mechanical size: L885*W530*H670MM
- Machine weight: 70Kgs
- Suitable for axial resistors in bulk package

- This machine is specially used for molding thermistors of MF58 encapsulation series, suitable for mass production;
- The machine consists of a molding host and a feeding vibration plate (adjustable speed), driven by a motor;
- This machine is specially used to process upright resistors. According to customer requirements, unique molds are designed and made; Stable performance and high efficiency, this machine can replace three to five workers in traditional manual processing;
- The cutting blade is made of imported Japanese SKD material and vacuum quenched to HRC60, with high hardness, toughness and durability;
- The molding die is made of imported Japanese SKD material and vacuum quenched to HRC55, with toughness and impact resistance;
- The feeding template is made of imported Japanese SKD material and vacuum quenched to HRC40;
- Automatic feeding coil devices are imported from Japan;
- Motor driven;
- The molding shoulder height is usually 2.0mm, and the legs can be cut. The leg length is adjustable.

Component Forming Machine

Machine model: S-CR-604FAK



Specification:

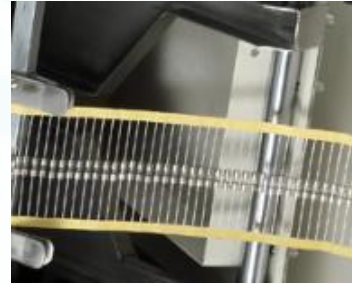
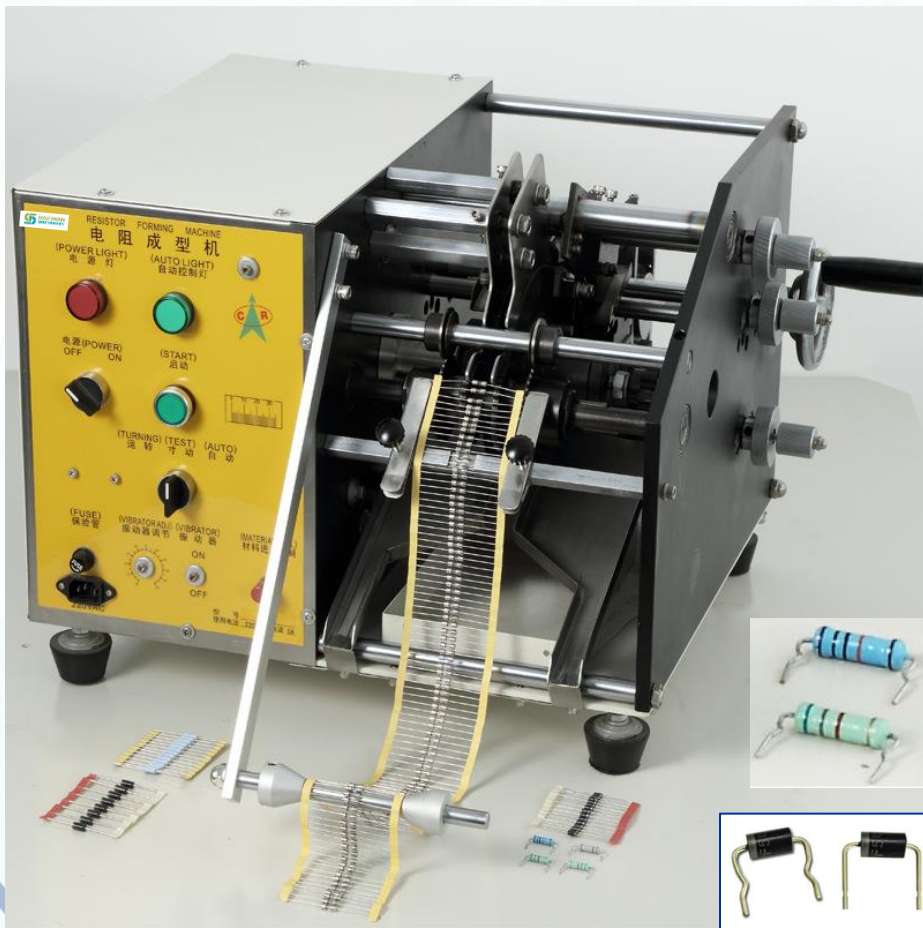
- Machine model: S-CR-604FAK
- Voltage: 220v AC.50HZ
- Size: L1050*W600*H650m/m
- Weight: 110kg
- Production efficiency: 2800~3800PCS/H
Suitable for axial resistors in tape package



1. Design custom molds according to customer requirements, range: resistance 1/8 ~ 1/6W, 1/4 ~ 1/2W, above 1W;
2. This machine can play "K" position, which can meet the technical requirements of PCB board, clamping board, positioning, so that the components will not be skewed during soldering.
3. The cutting knife is SKD-11 imported from Japan, vacuum quenched HRC600, high hardness, toughness, durable;
4. The forming mold is SKD-11 imported from Japan, vacuum quenched HRC550, rich in toughness and impact resistance;
5. Driven by motor
6. The feeding mold plate is SKD-11 imported from Japan, and the vacuum quenching treatment is HRC400

Component Forming Machine

Machine model: S-CR-605MAK



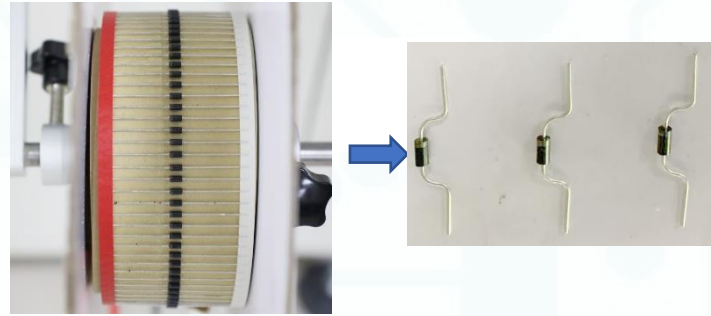
Specification:

- Machine model: S-CR-605MAK
- Voltage: 220v AC.50HZ
- Size: L1050*W600*H650m/m
- Weight: 80kg
- Production efficiency: 2600-5200PCS/H
- Suitable for axial components in tape package

- 1) This machine processes flattening, clamping and positioning, processes different components according to the requirements of different component wire diameters, and customizes feeding discs and molding dies, which can meet the process requirements of PCB boards. It is required to be customized so that the components will not be skewed during soldering;
- 2) The cutting knife is SKD imported from Japan, quenched HRC600, high hardness, toughness, durable;
- 3) The external gear and internal gear are SKD-11 imported from Japan, quenched HRC450, high hardness, toughness and durability;
- 4) The forming mold is SKD-11 imported from Japan, vacuum quenched HRC600, rich in toughness and impact resistance;

Component Forming Machine

Machine model: S-CR-686



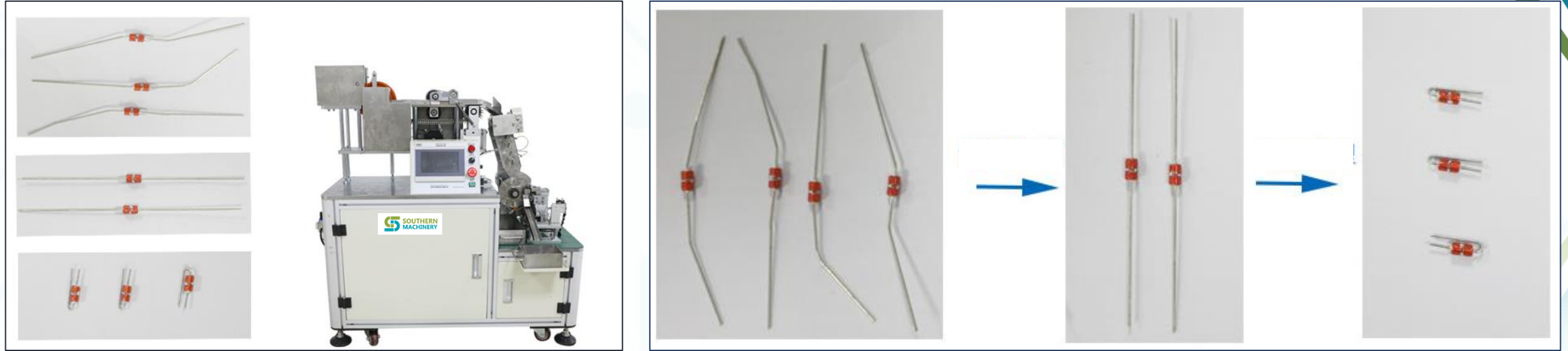
Specification:

- 1) Machine Model: S-CR-686
- 2) Production efficiency: 1200~1500PCS/H
- 3) Power supply: 220V AC 50HZ
- 4) Material requirements Braided materials, the distortion of the material pins is less than 3mm.
- 5) Air source 0.5~0.7Mpa

1. Two materials and four sizes can be realized by changing the combined mold
2. The machine process is as follows: Manually put the braided material into the gear - the gear rotates to feed the material - one side peels off the paper tape - the turntable feeds - the combined mold is clamped and formed to cut the feet - the material box is received
3. The method of clamping first, forming and cutting the feet will not damage the component body
4. Install a sensor at the feeding place to monitor the lack of material, or the material with deformation and skew greater than 3mm, stop the alarm after sensing
5. Install a blanking sensor at the blanking place of the equipment to identify the count of finished materials and monitor the lack of materials

Component Forming Machine

Machine model: S-CR-627



1. Two materials and four sizes can be realized by changing the combined mold
2. The machine process is as follows: Manually put the braided material into the gear - the gear rotates to feed the material - one side peels off the paper tape - the turntable feeds - the combined mold is clamped and formed to cut the feet - the material box is received
3. The method of clamping first, forming and cutting the feet will not damage the component body
4. Install a sensor at the feeding place to monitor the lack of material, or the material with deformation and skew greater than 3mm, stop the alarm after sensing
5. Install a blanking sensor at the blanking place of the equipment to identify the count of finished materials and monitor the lack of materials

Specification:

Machine Model: S-CR-627

Power supply voltage: 220VAC, 50HZ

Air pressure: 0.55Mpa

Equipment size: L1200*W600*H1590mm (the specific value is subject to the design).

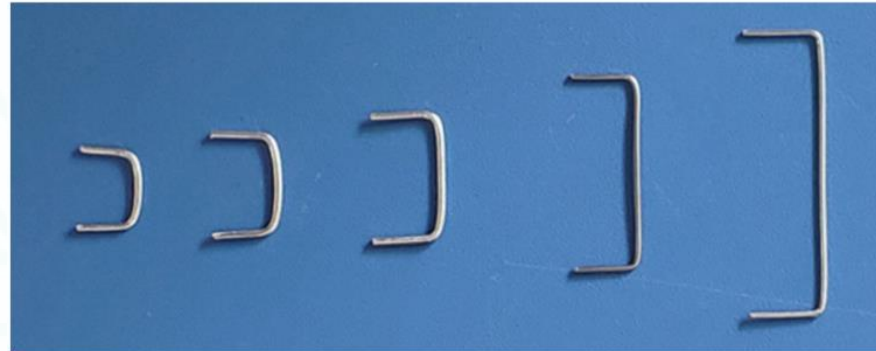
Equipment weight: about 250KG

Jumper Forming Machine

Machine model: S-CR-200J



		单位:mm
	脚长H1	3.5-12mm可调
	脚宽L	5-30mm
	线径W	0.5-0.8mm



Specification:

1. Voltage: 110v/220vAC.60HZ/50HZ
2. Size: L320*W300*H490mm
3. Weight: 60kg
4. Production efficiency: 5500PCS/H

1. The tool forming mold is SKD-11 imported from Japan, vacuum quenched at HRC55 degrees, rich in toughness and impact resistance;
2. Adopt motor imported from Taiwan;
3. The electrical control parts are all imported from Taiwan;
4. No waste, the whole coil of wire is automatically fed, and no human operation is required for cutting
5. There is no need to change the mold. L can be adjusted freely from 5-30mm
6. Small size, light weight, low power consumption, low price, fast recycling
7. It is easy to adjust and maintain, adopts special feeding method, runs smoothly, and will not leave traces on the wire

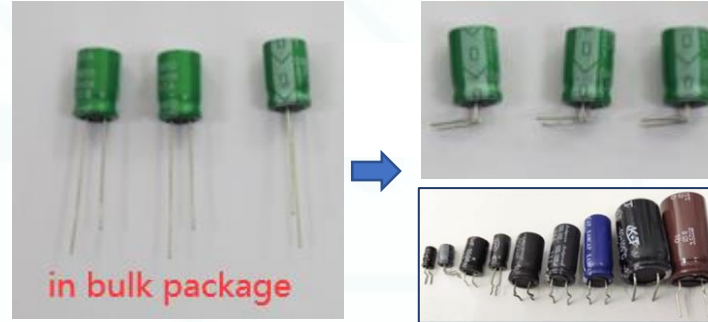
Component Forming Machine

Machine model: S-CR-705



Polarity Inspection

Direction Inspection



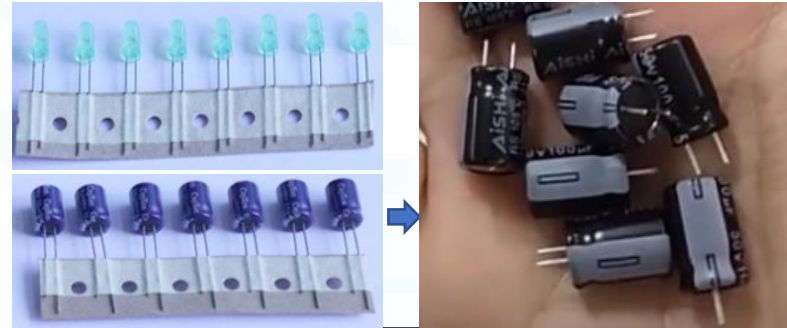
Specification:

1. Production speed: 60-100PSC/Min
2. Power supply: 220V/50HZ
3. Use air pressure: 4-5Kg/cm²
4. Forming pitch: 2.5mm 5mm 7.5mm 10mm 15mm 20mm
5. Height: 18.5mm-20.5mm
6. Product length: L=5-17mm
7. Incoming material method: bulk
8. Mechanical size: L1200×W600×H1200
9. Machine weight: 350 Kg

1. The machine has two methods of forward measurement and reverse measurement, which can distinguish the polarity direction very well
2. It is convenient to adjust the forming direction. The interface has a key switching function, and you can also choose to turn off the polarity. It can be used as a machine for cutting feet.
3. PLC control, automatic feeding by vibrating plate, manipulator distribution, polarity test, direction division, foot cutting, forming, unloading, and station completion
4. It is convenient and intuitive to adjust the size of forming and cutting feet, and the scale is visualized. It only takes 3-5 minutes, and the range is 0-35.
5. The mold is a combined mold, which is easy to replace. The knife molds are all used to clamp the component pins first and then cut or form them. The accuracy is above ± 0.2
6. Man-machine exchange information, visual fault information reminder, to achieve accurate and fast troubleshooting
7. The forming method can be customized according to the needs of customers, such as long and short legs, straight legs, inward bending, outward bending, front and rear 90 degrees, front and rear Z-shaped, and special shapes can be ordered
8. Applicable range $\phi 3 \sim \phi 10$, more than $\phi 10$ needs to be ordered
9. Driven by CKD cylinders and CKD solenoid valves imported from Japan, it is durable, and the forming molds and knives are made of SKD-11 imported from Japan.

Component Cutting Machine

Machine model: S-CR-703



Specification:

- 1) Production speed: 60000pcs/H
- 2) Power supply: 110v/220v AC.60HZ/50HZ
- 3) Mechanical size: L520*W380*H300m/m
- 4) Machine weight: 24kg

- 1) A special machine for cutting off electronic parts such as belt-type unilateral capacitors, LEDs, and triodes
- 2) Applicable to roll and box materials, the taping hole distance is 12.7mm or 15mm optional, the two are not compatible, please explain when ordering;
- 3) Small size, accurate cutting size, adjustable cutting size from 3 to 20mm, suitable for short-leg operation.
- 4) The motor can be steplessly variable speed, no noise
- 5) The knife is made of SKD-11 material imported from Japan, and has been subjected to vacuum quenching heat treatment with HRC60 degrees.
- 6) The cut-off gear and pin gear are made of SKD-11 material imported from Japan. After vacuum quenching and heat treatment, HRC48 degrees, it is durable and tough.

Machine model: S-CR-701T



Specification:

1. Production speed: 3000~5000pcs/H
2. Power supply: 110v/220v AC.60HZ/50HZ
3. Mechanical size: L1100*W650*H1050m/m
4. Machine weight: 145kg

1. This machine is composed of a foot cutting machine, an automatic small blackhead feeding vibrating plate, and a two-layer plane steel frame;
2. The scope of processing: small blackhead vertical components;
3. The length of the foot is adjustable, the shortest can be cut to 3mm;
4. Production efficiency: 3000~5000PCS/H;
5. The cutting knife is SKD-11 imported from Japan, vacuum quenched HRC600, high hardness, toughness, durable

Component Cutting Machine

Machine model: S-CR-701



Specification:

1. Production speed: 3000~5000pcs/H
2. Power supply: 110v/220v AC.60HZ/50HZ
3. Mechanical size: L1100*W650*H1050m/m
4. Machine weight: 145kg
5. Cutting length: adjustable. Min.3mm after being cut

1. This machine is composed of a foot cutting machine, an automatic small blackhead feeding vibrating plate, and a two-layer plane steel frame;
2. The scope of processing: small blackhead vertical components;
3. The length of the foot is adjustable, the shortest can be cut to 3mm;
4. Production efficiency: 3000~5000PCS/H;
5. The cutting knife is SKD-11 imported from Japan, vacuum quenched HRC600, high hardness, toughness, durable

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