

# Plastic Net Cutting Machine

JF-1200MESH

**Application:** Crop bags, such as onion bags, corn bags, carrot bags, garlic bags. The maximum cutting size 165 mm x 105 mm.



- The machine is designed for the met bag cutting, using the unique clamping way to ensure that the met bag will not to be damaged, the material reel uses the tension control system to control the discharging, to ensure the material tension balance, the use of servo motor feeding to achieve accurate positioning cutting function.
- Out of the material with a conveyor belt to send out the material to reduce the burden of human picking up, and the finished product has been folded the material to facilitate sewing operations.





Model	Voltage	Power	Net Weight KG	Gross Weight KG
	220 V / 380 V	6 HP	600	680
JF-1200MESH	Volume (LxWxH mm)	Slice size (LxWcm)	Air ( kg / cm )	Cycle time ( pcs / min )
	390 x 210 x 150	105 x 165	8	7



**JF-101** 

**Application:** Precision cutting of PVC, plastic adhesive coated belts, fabrics with chiffon, duct cover and electric wires etc.





- Full computer control.
- Numerical settings for cutting length.
- Easy operation.
- High precision and less waste.
- Square cutting shape.







Model	Voltage	Power	Net Weight KG	Gross Weight KG
	110 V / 220 V	1 / 4 HP	120	170
JF-101	Measurement (LxWxH cm)	Cutting Length Min. ~ Max. (mm)	Cutting Width (mm)	Feeding Speed (mm / min.)
	65x80x130	1 ~ 10000	1 ~ 160	20000 ~ 120000



**JF-101A** 

Application: Precision cutting of webbing, nylon, woven fabrics, stretch, safety belts, elastic webbing, stretch webbing, ribbon, color webbing, polyester webbing, belt webbing, cotton webbing, textiles and plastics.





- Full computer and temperature control.
- Steady heat control.
- Easy operation and low material lost.
- One time sealing and cutting operation.
- Wire cutting function.
- Square cutting shape.







Model	Voltage	Power	Net Weight KG	Gross Weight KG
	110 V / 220 V	1 / 2 HP	120	170
JF-101A	Measurement (LxWxH cm)	Cutting Length Min. ~ Max. (mm)	Cutting Width (mm)	Feeding Speed (mm / min.)
	65x80x130	1 ~ 10000	1 ~ 160	20000 ~ 120000



### **Electronic Air-Pressure Cutting Machine**

**JF-101AC** 

**Application:** Precision cutting of color straps, nylon straps, safety belts, car pulling belts and thick belts.



- Full computer control.
- Numerical settings of cutting length.
- Pneumatic control of cutting and cutting time.
- Good for thick belt cutting and easy operation.
- No material loss and full cut off.





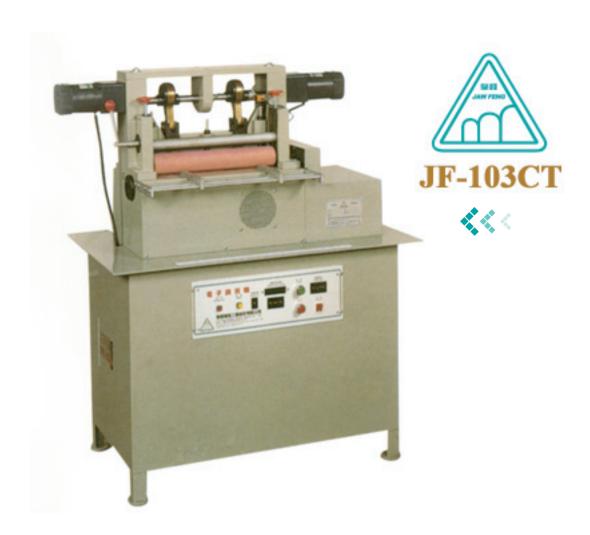


Model	Voltage	Power	Net Weight KG	Gross Weight KG
	110 V / 220 V	1 / 2 HP	115	165
JF-101AC	Measurement (LxWxH cm)	Cutting Length Min. ~ Max. (mm)	Cutting Width (mm)	Feeding Speed (mm / min.)
	65x80x130	1 ~ 100000	1 ~ 160	20000 ~ 120000



**JF-103CT** 

**Application:** Precision cutting of plastic fabrics, plastic leather, PP, plastic sheeting, sanding cloths, drawing threads and aluminum foils.



- Full computer control.
- Numerical settings of cutting length.
- Production quantities counter.
- Right angle cutting shape.







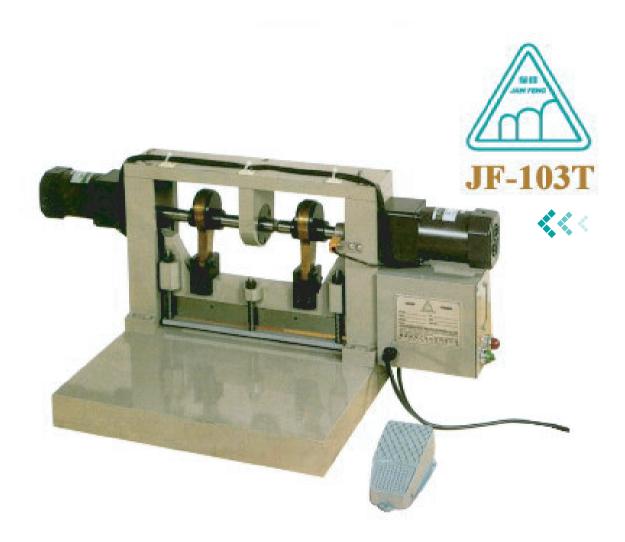
Model	Voltage	Power	Net Weight KG	Gross Weight KG
	110 V / 220 V	1 / 4 HP	210	280
JF-103CT	Measurement (LxWxH cm)	Cutting Length Min. ~ Max. (mm)	Cutting Width (mm)	Feeding Speed (mm / min.)
	124x75x145	1 ~ 10000	1 ~ 350	20000 ~ 120000



# Cutting Machines

**JF-103T** 

**Application:** Piece cutting of leather goods, nickel sheet, thinner copper sheet, PVC plastic sheet and insulated sheet.



- Cutting mold changeable for different cutting shapes.
- Easy to operate and maintain.
- Low material loss.





Model	Voltage	Power	Net Weight KG	Gross Weight KG
	110 V / 220 V	1 / 8 HP	35	60
JF-103T	JF-103T Measurement (LxWxH cm)		Cutting Width (mm)	
	100x60x50			350



**JF-105** 

**Application:** Precision cutting of nylon beltings, PVC, plastics, wire stretch, safety belts, adhesive coated fabrics, duct cover, fabric webbing, elastic webbing etc.







#### **Technical Features:**

65x80x130

- Full computer control.
- Numerical settings for length cutting.
- Easy operation and low material lost.
- Production quantity counting device.
- Pneumatic driven cutting blade with high precision.
- Zero degree to 45 degree angle adjustable.

1 ~ 10000

Square, single oblique, double oblique and two-ways oblique cutting shapes.



ModelVoltagePowerNet Weight KGGross Weight KG110 V / 220 V1 / 2 HP120170JF-105Measurement (LxWxH cm)Cutting Length Min. ~ Max. (mm)Cutting Width (mm)Feeding Speed (mm / min.)

1~75

20000 ~ 120000



### **Foot Pedal Operated Shearing Machines**

**JF-15** 

**Application:** Different shape cutting of color straps, nylon straps and PP tapes.





- Cutting mold changeable for different cutting shapes.
- Easy to operate and maintain.
- Low material loss.





Model	Voltage	Power	Net Weight KG	Gross Weight KG
	110 V / 220 V	1 / 4 HP	40	60
JF-15	Measurement (LxWxH cm)		Cutting Width (mm)	
	50x60	×80	1 ~ 100	



# Bobbin Feeders

**JF-JF-201B** 

**Application:** Auto feeder for JF-101 and JF-103CT to be able achieve accurate cutting of heavier and elastic materials.



- Power saving.
- Reducing production cost and time.





Model	Voltage	Power	Net Weight KG	Gross Weight KG
	110 V 220 V	1 / 8 HP	30 50	60 90
JF-201B JF-203B	Measurement (LxWxH cm)		Cutting Width (mm)	
	80x65x110 100x80x110		1 ~ 160 1 ~ 350	



# Bobbin Feeders

**JF-203B** 

**Application:** Auto feeder for JF-101 and JF-103CT to be able achieve accurate cutting of heavier and elastic materials.



### **Technical Features:**

- Power saving.
- Reducing production cost and time.





**JF-203B** 

Model	Voltage	Power	Net Weight KG	Gross Weight KG
	110 V 220 V	1 / 8 HP	30 50	60 90
JF-201B JF-203B	(1) (1 )		Cutting Width (mm)	
	80x65x110 100x80x110		1 ~ 160 1 ~ 350	



# **Electronic Press Cutting Machines**

**JF-205** 

**Application:** Precision shape cutting of PVC plastic sheeting, mylar plastic, metal films, hook and loop tapes, non-woven fabrics and leather.







### **Technical Features:**

- Full computer control.
- Applicable to different kinds of materials.
- Low material loss.
- High accuracy cutting.
- Various cutting shapes.





**JF-205** 

Model	Voltage	Power	Net Weight KG	Gross Weight KG
	110 V / 220 V	1 / 2 HP	125	190
JF-205	Measurement (LxWxH cm)	Cutting Length Min. ~ Max. (mm)	Cutting Width (mm)	Feeding Speed (mm / min.)
	65x90x150	1 ~ 100000	1 ~ 100	20000 ~ 120000



# **Electronic Piece Cutting Machines**

JF-600C

**Application:** Precision cutting of plastics, leather, fabrics, PVC plastic sheeting, paper board, aluminum foils, gold foil sheeting, laminating, pressing lines and cutting etc.



- Full computer control.
- Easy to operate and high cutting accuracy.
- Pneumatic feeding system.
- Low material cost.



Model	Voltage	Power	Net Weight KG	Gross Weight KG
	110 V / 220 V	1 1/2 HP 2 HP	750 900	850 1050
JF-1200C	Measurement (LxWxH cm)	Cutting Length Min. ~ Max. (mm)	Cutting Width (mm)	Feeding Speed (mm / min.)
	2200x1300x1500 2200x1900x1500	0.1 ~ 10000	5 ~ 600 5 ~ 1200	5000 ~ 100000



**JF-103CF** 

**Application:** Precision cutting of mylar, copper foils, aluminum foils, plastic leather materials, fabrics, flexible printed circuits and polarizer etc.





- Fully computer controlled.
- High precision cutting of applicable materials.
- Easy operation and maintenance.
- Automatic synchronization device for smooth material feeding and less friction.







Model	Voltage	Power	Net Weight KG	Gross Weight KG
	220 V 3 PH	1 HP	200	290
JF-103CF	Volume (LxWxH mm)	Slice length Min. ~ Max. (mm)	Slice width (mm)	Feeding Speed (mm / min.)
	1400x1000x1400	0.1 ~ 10000	1 ~ 330	5000 ~ 100000



**JF-450CF** 

**Application:** Precision cutting of mylar, copper foils, aluminum foils, plastic leather materials, fabrics, flexible printed circuits and polarizer etc.





### **Technical Features:**

- Fully computer controlled.
- High precision cutting of applicable materials.
- Easy operation and maintenance.
- Automatic synchronization device for smooth material feeding and less friction.







**JF-450CF** 

Model	Voltage	Power	Net Weight KG	Gross Weight KG
	220 V 3 PH	1 HP	430	490
JF-450CF	Volume (LxWxH mm)	Slice length Min. ~ Max. (mm)	Slice width (mm)	Feeding Speed (mm / min.)
	1400x1150x1400	0.1 ~ 10000	1 ~ 430	5000 ~ 100000



**JF-800CF** 

**Application:** Precision cutting of plastic leather, fabrics, PVC plastic sheeting, paper board, sanding cloths and aluminum foils etc.



- Full computer control.
- Easy to operate and high cutting accuracy.
- Pneumatic feeding system.
- Low material cost.







Model	Voltage	Power	Net Weight KG	Gross Weight KG
	220 V	2 1/2 HP	750	850
JF-800CF	Volume (LxWxH mm)	Slice length Min. ~ Max. (mm)	Slice width (mm)	Feeding Speed (mm / min.)
	1400x1150x1400	0.1 ~ 10000	5 ~ 800	5000 ~ 100000



JF-600CF

**Application:** Precision cutting of soft materials such as plastics, fabrics, PVC materials and papers.



- Fully computer controlled.
- High precision cutting of applicable materials.
- Easy operation and maintenance.
- Automatic synchronization device for smooth material feeding and less friction.







Model	Voltage	Power	Net Weight KG	Gross Weight KG
	220 V	1 1/2 HP	850	1000
JF-600CF	Volume (LxWxH mm)	Slice length Min. ~ Max. (mm)	Slice width (mm)	Feeding Speed (mm / min.)
	2500x1300x1500	0.1 ~ 10000	5 ~ 600	5000 ~ 100000



**JF-101TC** 

Application: PVCD belt, textile belt, Velcro tape, etc.





- Can be used to die with irregular shapes.
- The use of numerical control length, easy to operate, feed front with hot pressing bonding mechanism, the same material or heterogeneous materials can be fitted, cutting the knife part can be paired with the mold to flush the customer needs of the form.





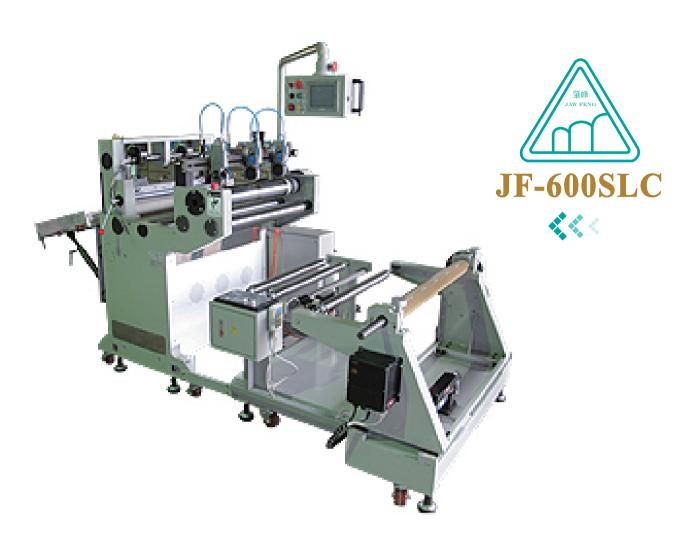


Model	Voltage	Power	Net Weight KG	Gross Weight KG
	110 V / 220 V	1 1/2 HP	150	200
JF-101TC	Volume (LxWxH cm)	Slice length Min. ~ Max. (mm)	Slice width (mm)	Feeding Speed (mm / min.)
	200x80x130	1 ~ 10000	1 ~ 160	20000 ~ 120000



JF-600SLC

### **Application:**







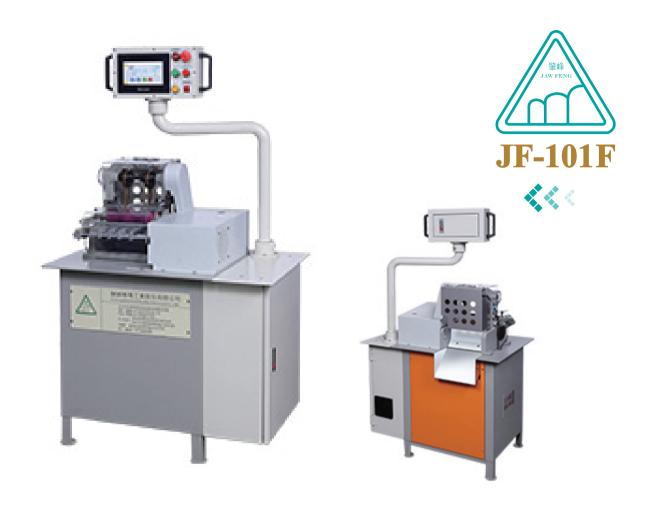


Model	Voltage	Power	Net Weight KG	Gross Weight KG
	220 V	1 1/2 HP	1000	1200
JF-600SLC	Volume (LxWxH mm)	Slice length Min. ~ Max. (mm)	Slice width (mm)	Feeding Speed (mm / min.)
	2500x1300x1500	0.1 ~ 10000	5 ~ 600	5000 ~ 100000



**JF-101F** 

**Application:** Cutting of colored belts, nylon belts, webbing belts, hook and loop belts, safety belts, elastic belts....



### **Technical Features:**

■ The use of human-machine touch screen and PLC control can make the operation more intuitive, and the numerical setting operation is easy and low-cost, reducing the work procedure and time.



Model	Voltage	Power	Net Weight KG	Gross Weight KG
	AC220V	1 / 2 HP	140	190
JF-101F	Volume (LxWxH cm)	Slice length Min. ~ Max. (mm)	Slice width (mm)	Feeding Speed (M / min.)
	55 x 90 x 152	0.1 ~ 10000	160	5 ~ 120



**JF-101AF** 

**Application:** Cutting of colored belts, nylon belts, webbing belts, hook and loop belts, safety belts, elastic belts....



### **Technical Features:**

The use of human-machine touch screen and PLC control can make the operation more intuitive, and the numerical setting operation is easy and low consumption time.



Model	Voltage	Power	Net Weight KG	Gross Weight KG
	AC220V	1 / 2 HP	140	190
JF-101AF	Volume (LxWxH cm)	Slice length Min. ~ Max. (mm)	Slice width (mm)	Feeding Speed (M / min.)
	55 x 90 x 152	0.1 ~ 10000	160	5 ~ 120



**JF-105AF** 

**Application:** Cutting of colored belts, nylon belts, webbing belts, hook and loop belts, safety belts, elastic belts....







### **Technical Features:**

■ The use of human-machine touch screen and PLC control can make the operation more intuitive, and the numerical setting operation is easy and low in loss. The thermometer adopts a microcomputer digital thermometer to control more accurately, and the line end cutting and baking are completed at one time, which reduces the work procedure and time.









Model	Voltage	Power	Net Weight KG	Gross Weight KG
	AC220V	1 / 2 HP	140	190
JF-105AF	Volume (LxWxH cm)	Slice length Min. ~ Max. (mm)	Slice width (mm)	Feeding Speed (M / min.)
	55 x 90 x 152	0.1 ~ 10000	75	5 ~ 120



JF-105AF-1

**Application:** Cutting of colored belts, nylon belts, webbing belts, hook and loop belts, safety belts, elastic belts....



### **Technical Features:**

The use of human-machine touch screen and PLC control can make the operation more intuitive, and the numerical setting operation is easy and low in loss. The thermometer adopts a microcomputer digital thermometer to control more accurately, and the line end cutting and baking are completed at one time, which reduces the work procedure and time.



Model	Voltage	Power	Net Weight KG	Gross Weight KG
	AC220V	1 / 2 HP	140	190
JF-105AF-1	Volume (LxWxH cm)	Slice length Min. ~ Max. (mm)	Slice width (mm)	Feeding Speed (M / min.)
	55 x 90 x 152	0.1 ~ 10000	75	5 ~ 120



JF-101ACF

**Application:** Cutting of colored belts, nylon belts, webbing belts, hook and loop belts, safety belts, elastic belts....



### **Technical Features:**

The use of human-machine touch screen and PLC control can make the operation more intuitive, and the numerical setting operation is easy and low loss. The cutter is driven by a cylinder, which is suitable for thicker webbing. Tail cutting and baking are completed at one time, reducing work procedures and time.



Model	Voltage	Power	Net Weight KG	Gross Weight KG
	AC220V	1 / 2 HP	140	190
JF-101ACF	Volume (LxWxH cm)	Slice length Min. ~ Max. (mm)	Slice width (mm)	Feeding Speed (M / min.)
	55 x 90 x 152	0.1 ~ 10000	160	5 ~ 120



### **JF-101UC Ultrasonic Cutting Machine**

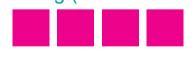
**Application:** Cutting of colored belts, nylon belts, webbing belts, hook and loop belts, safety belts, elastic belts .... cutting of webbing less than 2 mm thick





- It adopts button-type thumb switch, which can adjust the cutting length, feeding speed and cutting quantity. The cutting knife adopts ultrasonic wave with knife die cutting, which can realize straight cutting or cutting with special shape. And it can directly seal the end surface of the ribbon, which is not easy to have burrs.
- Cutting : Positive angle, Special shape cutting ( with knife die )







Model	Voltage	Power	Net Weight KG	Gross Weight KG
	AC220V	1 / 2 HP	140	190
JF-101UC	Volume (LxWxH cm)	Slice length Min. ~ Max. (mm)	Slice width (mm)	Feeding Speed (M / min.)
	100 x 80 x 210	1 ~ 9999.0	60	5 ~ 120



### Auto. Cartoner Machine

JF-300P Blood glucose test strip packaging machine

**Application:** Cutting of colored belts, nylon belts, webbing belts, hook and loop belts, safety belts, elastic belts....

Function: Packaging blood sugar test strips



### **Technical Features:**

The use of human-machine touch screen and PLC control can make the operation more intuitive, the numerical setting operation is easy to operate, and the loss is low. The point-breaking knife divides the package into dashed lines that are easy to tear. The heat-sealing film thermometer adopts a microcomputer digital thermometer to control more accurately, in a pack of 5. When using, the user can only tear one piece for use, which can prevent the unused test strip from getting wet. Environmentally friendly and hygienic.





**JF-300P** 

Model	Voltage	Power	Net Weight KG	Gross Weight KG
	AC380V	15 KW	1900	2000
JF-300P	Volume (LxWxH cm)	Slice length Min. ~ Max. (mm)	Slice width (mm)	Feeding Speed (M / min.)
	693 x 99 x 219	0.1 ~ 10000	160	3 ~ 6