

YHJ-80床垫弹簧自动卷绕机

YHJ-80 Automatic Spring Coiling Machine

This machine is an automatic equipment for making spiral mattress spring. It combines coiling, knotting, heat treatment and out put total four procedures together. It adopts worm and gear decelerator, regulation of speed can be controlled by frequency transformer, lubricating system can be controlled by computer. It is characterized with nice structure, easy adjusting, stable performance, high productivity.

型号Model	YHJ-80	生产效率Capacity	80pcs/min
弹簧钢丝直径 Diameter of wire	1.9-2.4mm	弹簧圈数 Spring ring	4-7roll
弹簧口径 Diameter of spring	62-95mm	弹簧高度 Height of spring	80-190mm
电压Voltage	380V/50Hz 220V/60Hz, 3-Phase	电机功率Motor power	5.5Kw
热处理功率 Heat treatment power	15Kw	主机尺寸 Dimension (L x W x H)	1500 X 1500 X 1600mm
重量Weight	2500KG		



YHJ-75全自动圆簧机

YHJ-75 Automatic Bonnell Spring Coiler

This machine makes springs automatically applicable to mattress and car cushion. It includes the procedures of coiling, knotting, heat treatment and heating. Compared with YHJ-65 Auto-Spring Coiler, this machine has advantages on knotting procedure and updated system of mechanical lubricating which makes the size of spring diameter more accurate and knotting more firm. It is an ideal machine along with CWJ-05 Automatic Unit-Spring Assemble for mattress manufacturers.



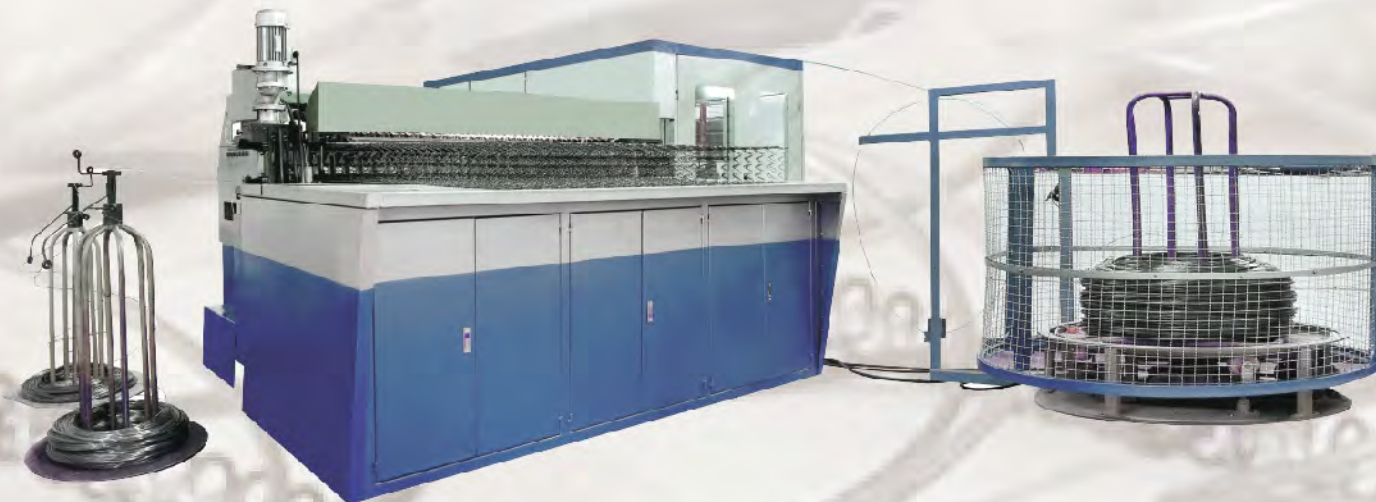
型号Model	YHJ-75	生产能力 Production Capacity	70-75pcs/ min
弹簧口径 Diameter of spring	φ65-φ90mm	钢丝直径 Wire Dia	φ1.8-φ2.4mm
弹簧高度 Spring Heigh	80-200mm	弹簧圈数 Spring Ring	4-9 rings
热处理功率 Heat treatment power	15Kw	总功率 TTL Power	5.5Kw
外形尺寸 Measurement	1700x1600x 2000mm	重量Weight	1200kg

TC-820S全自动弹簧床网机

TC-820S Automatic Spring Bed Net Machine

The machine is advance in design.It is an ideal interconnecting of spring used in mattress and soft furniture.The adjustment work is so simple that one operator is able to manage several machines, reducing labor force and saving cost.The spring knots and spacing can be adjusted by CNC,which is easy to operate.

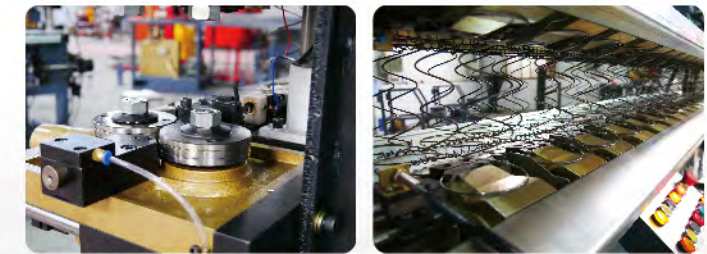
型号Model	TC-820s	生产效率Capacity	80Pcs/8Hours (1800×2000mm)
最大宽度Max Width	2m	弹簧Spring End Ring	Φ65-Φ90mm
钢丝直径Steel Wire Gauge	Φ1.9-Φ2.4mm	弹簧高度Height of spring	100-180mm
弹簧圈数Spring Coils	4-7 Coils	标准电压Power Requirement	380V,3Phase,50-60HZ
重量Weight	5500KG	主机尺寸Dimension (L x W x H)	9500×8500×2000mm



CWJ 自动弹簧组合机

CWJ Automatic Unit-spring Assembler

This machine is an mainly used for assembling spring mattress core. Upper and lower spring are assembled simultaneously. Meanwhile, it also can tighten the helical wire at both ends automatically. The numbers of row can be counted automatically. When the cycle is concluded, the spring units are pushed out. The numbers of row can be set by computer. In this way, the production speed of spring unit can be raised.



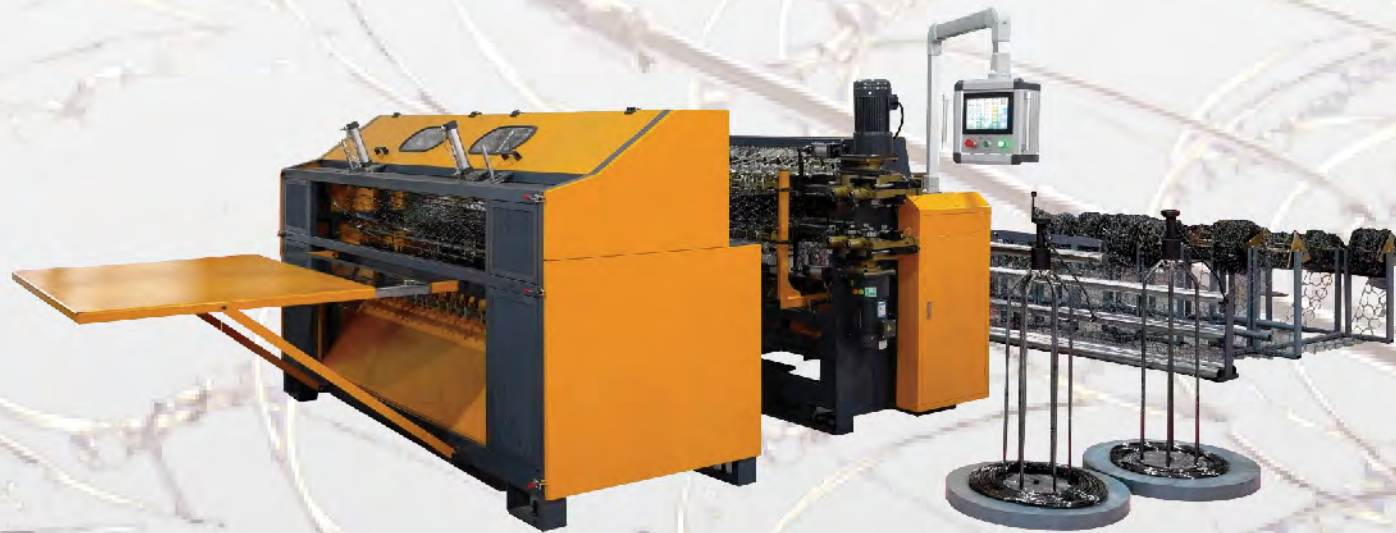
型号Model	CWJ	生产效率Assembling speed	60-80 (unit/shift)
床芯最大宽度Max spring unit width	2000mm	串簧钢丝直径Diameter of helical wire	Φ1.2-1.5mm
弹簧钢丝直径Spring wire diameter	Φ2.0-2.4mm	弹簧口径Spring end diameter	Φ70-90mm
弹簧高度Spring height	80-200mm	总功率Power	4.1kw
外形尺寸Overall dimensions	3100 x960 x1900mm	重量Weight	950KG

LT-2连体弹簧全自动串簧机

LT-2 Continuous Spring Assembling Machine

This machine is mainly used for Siamese spring set for bed nets by PLC program control, number of lines set, complete with network up and down at the same time, push the automatic closure the automatic spring, bed nets forming features such as automatic cutting.

型号Model	LT-2	工作效率 Production Capacity	100 pcs/8hours
弹簧腰径 Spring Waist Dia	Φ50-Φ60mm	串丝直径 Wire Dia	Φ1.4-Φ1.9mm
弹簧高度 Spring height	100-210 mm	气源气压 Air Pressure	0.8-1.2Mpa
排气量 Exhusat Volumn	<1.5m ³ /min	电机总功率 TTL Power	3Kw
外形尺寸Measurement	3600×1300×1800mm	机重 Weight	1500KG



LT-08全自动连体弹簧机

LT-08 Automatic Joint Springs Machine

It is designed for producing joint springs applied for soft furniture. It has advantage of fully automatic, cheaper components and long-life working time.

Its produced mattress has the good features of non-dent, good elasticity and less materials use(save 1/3wires compared bonnell springs). One worker could operate four sets of this machine to save labor which has become one of best mattress spring machines.



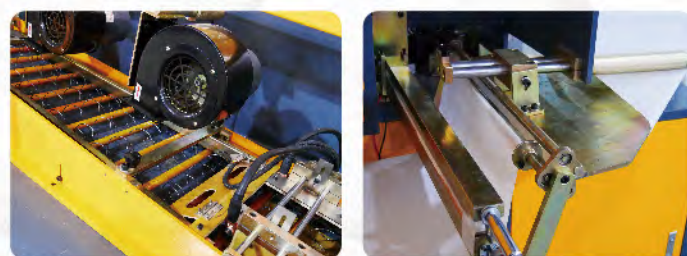
型号Model	LT-08	适用钢丝直径Wire Dia	1.7mm-2.2mm
弹簧高度 Spring Height	1700±10mm	端面口径 Wxternal Dia	51×113±3mm
弹簧圈数 Spring Rings	4rings	腰径 Spring Waist Dia	48mm
生产效率 Output	30-35 pic/min	电机总功率 TTL Power	1.5Kw
外形尺寸Measurement	6000×1000×1600mm	机重 Weight	950KG

BZJ-06全自动布袋弹簧机

BZJ-06 Automatic Pocket-spring Machine

This machine is computerized to control every step of production from materials transfers coiling,shaping to pocket packing.It has been installed two sets of ultrasonic seal machine to seal the both sides and back of non-woven fabrics which will make the products in good shape.there are enough space left between each pocket spring for cutting purpose in order to save the fabrics and guarantee the accuracy of pocket cutting.It is an ideal machine for production of pocket spring mattress net and sofa cushion because of lower cost.good structure and high production capacity.

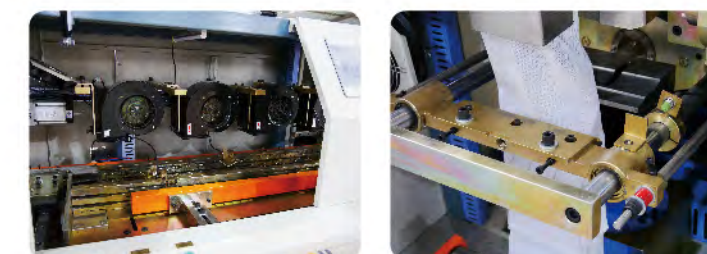
型号Model	BZJ-06	弹簧腰径Spring waist dia	Φ45-80mm
弹簧高度 Spring height	80-210mm	钢丝直径 Wire diameter	Φ1.0-Φ2.2mm
超声波焊接功率 Ultrasonic seal power	2.5kw×2	热处理功率 Heat treatment power	15kw
工作效率 Efficient productivity	65-70 pcs/min	总功率Power	2.63kw
外形尺寸Measurement	2800×1300×1800mm	重量Weight	1500kg



BZJ-08数控全自动袋装弹簧机

BZJ-08 Automatic Pocket Spring Machine

BZJ-08 bagged machine is capable of completing four processes, such as spring forming , heat-treatment shaping, compressive bagging and ultrasonic non-woven bagging, in one time. It is digitalized and fully-automatic in manufacturing and does not require operators to monitor the entire process; generally, one operator can oversee the operation of more than 3 sets of BZJ-08 bagged spring machines.With the aid of optionally equipped automatic ultrasonic cutting device, the cutting job can be finished automatically, thus significantly improving manufacturing efficiency and reducing labor costs.



型号Model	BZJ-08	生产效率 Productivity	90 - 100 (pcs/min)
高度范围 Scope of height	80mm-180mm	弹簧压缩比 Compression rate of spring	40%-10 %
中径范围 Scope of pitch diameter	55mm-72mm	口径范围 Scope of caliber	50mm-72mm
线径范围 Scope of wire diameter	1.8mm-2.3mm	无纺布克重范围 Weight scope of Non-woven	60g-80g

NFD-120Z袋装弹簧粘胶机

NFD-120Z Pocket Spring Assembly Machine

This machine adopts imported PLC control, with servo controlling the glue-spraying point. it has high degree of automation and stable working performance, and it introduces PB7 glue- spraying system from Nordson Corporation of the USA. The machine can be used for assembly of drum type or cylindrical pocket springs, and adhesion of strip pocket springs can be realized in parallel or cellular forms. intermittent glue spraying can save the glue cost by over40%. This machine can choose whether adhesion of the upper and lower non-woven cloth is required. Besides, it can realize remote control, which is convenient to monitoring, repair, program modification and update of the machine. Equipped with longitudinal and latitudinal cutting functions.Equipped with longitudinal and latitudinal cutting functions,this machine does not require manual guard in later procedures.

型号Model	NFD-120Z	生产速度Efficient productivity	7rows/min
粘合床网宽度 Gluing unit width	≤2100mm	弹簧高度 Spring height	80-180mm
弹簧腰径 Spring waist diameter	Φ45-Φ75mm	外形尺寸Size	3500W×2200L×1720H
无纺布宽度 Non-woven width	600-1200mm	无纺布厚度 Non-woven fabric thickness	60-80g/m ²
总功率Power	8.5kw	气压Air pressure	0.8Mpa
电压 Voltage	3P 380V/3P 220V/3P 440	机重Weight	1800Kg



JZ2钢丝校直切割机

JZ2 Straightening & Cutting Machine

The series machine are mainly used for straightening all kinds coil wire of cold drawing wires and other nonferrous metal wire.

型号Model	JZ2	校直电机功率 Power of straightening motor	3kw
校直钢丝直径 Diameter of Straightening wire	Φ3.5-6 mm	切断电机功率 Power of cutting motor	1.5kw
校直速度 Straightening speed	32.5 (米/分) m/min	定尺切断型式 Cutting type	机械定尺切断 (Straightening motor)
切断长度 Available length for cutting	300-8000 mm		

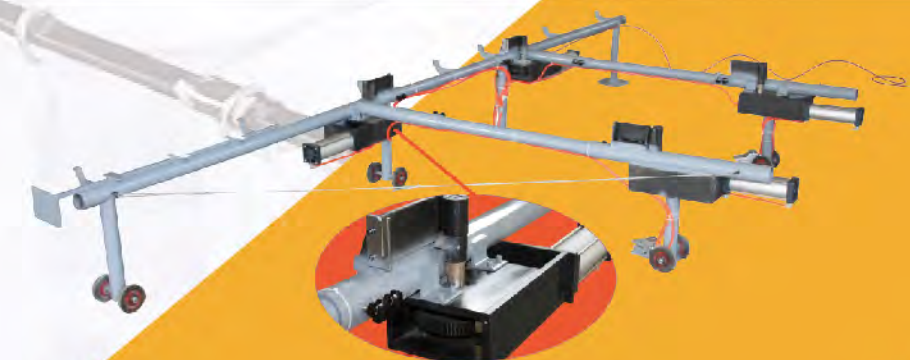


ZW3气动折弯机

ZW3 Pneumatic Wire Bending Machine

The machine are mainly used to bend the wire of different length for the frames of the spring cores of mattress.

型号Model	ZW3	边框长度调节范围 Adjustable range of wire	1600-2200mm
弯角 Bending angle	4	边框宽度调节范围 Frame width adjusting range	800-2200mm
数量 Quantity	8	气源压力 Air pressure	0.6-0.8Mpa
适用钢丝直径 Wire diameter	Φ4-6 mm		



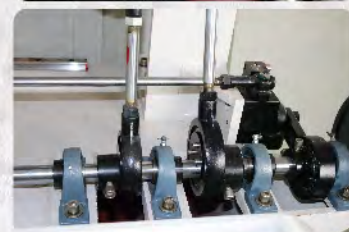
WV8 电脑无梭多针绗缝机

WV8 Computerized Chain Stitch Multi-Needle Quilting Machine

Advantages :

- Needle bar and plate adopt double rocker mechanical manufacturing process, avoid the lube and dirty the fabric effectively.
- Automatic stop when up or bottom thread is broken, and both up and down safety infrared protection.
- Delta VFD (variable-frequency driver) drives main shaft (Z shaft), Panasonic servo driver & motor control the saddle (X shaft) and roller (Y shaft).
- Both serial patterns and Tack & Jump patterns (360° and 180°) are available.
- Controlling system based on Windows, CAD drawing.
- Automatic stop when pre-set processing length is finished, which is saving labor and easy operation.
- Automatic detection of machine running condition.
- Stronger machine body makes it run more silently and stably.

型号Model	WV8	主机尺寸 Dimension (L*W*H)	5400*1650*2050mm
针排距 Needle bar distance	50.8, 76.2, 127mm (5' ') 76.2, 76.2, 152.4mm (6' ')	重量Weight	4000kg
X轴行程 X-axis movement displacement	304.8mm	绗缝宽度 Quilting width	2450mm
绗缝厚度 Quilting thickness	≤80mm	针距Needle distance	25.4mm
步长Stitch length	3-7mm	生产效率Capacity	60-230 (m/hour)
车针型号Needle type	24/180 23/160 22/140 21/130	主轴转速Main shaft speed	300-800rpm
电压Voltage	380v/50hz 220v/60hz, 3-phase	功率Power	7kw



WV12 电脑无梭多针高速绗缝机

WV12 High Speed Computerized Chain Stitch Multi-Needle Quilting Machine

Advantages :

- Automatic lubrication system enables labor saving and long life of the machine.
- Japanese famous brand bearings and precise casting spare parts are used on the machine, which ensures long life of the machine.
- Automatic stop when up or bottom thread is broken, and both up and down safety infrared protection.
- Delta VFD (variable-frequency driver) drives main shaft (Z shaft), Panasonic servo driver & motor control the saddle (X shaft) and roller (Y shaft).
- Both serial patterns and Tack & Jump patterns (360° and 180°) are available.
- Controlling system based on Windows, CAD drawing.
- Automatic stop when pre-set processing length is finished, which is saving labor and easy operation.
- Automatic detection of machine running condition.



型号Model	WV12	主机尺寸 Dimension (L*W*H)	5400*1650*2050mm
重量Weight	4800kg	绗缝宽度 Quilting width	2450mm
针距 Needle bar distance	50.8, 76.2, 127mm (5' ') 76.2, 76.2, 152.4mm (6' ')	针距Needle distance	25.4mm
X行程 X-axis movement displacement	304.8mm	绗缝厚度 Quilting thickness	≤80mm
步长Stitch length	3-7mm	生产速度Capacity	60-300 (m/hour)
车针型号Needle type	24/180 23/160 22/140 21/130	主轴转速Main shaft speed	500-1200rpm
电压Voltage	380v/50hz 220v/60hz, 3-phase	功率Power	7kw

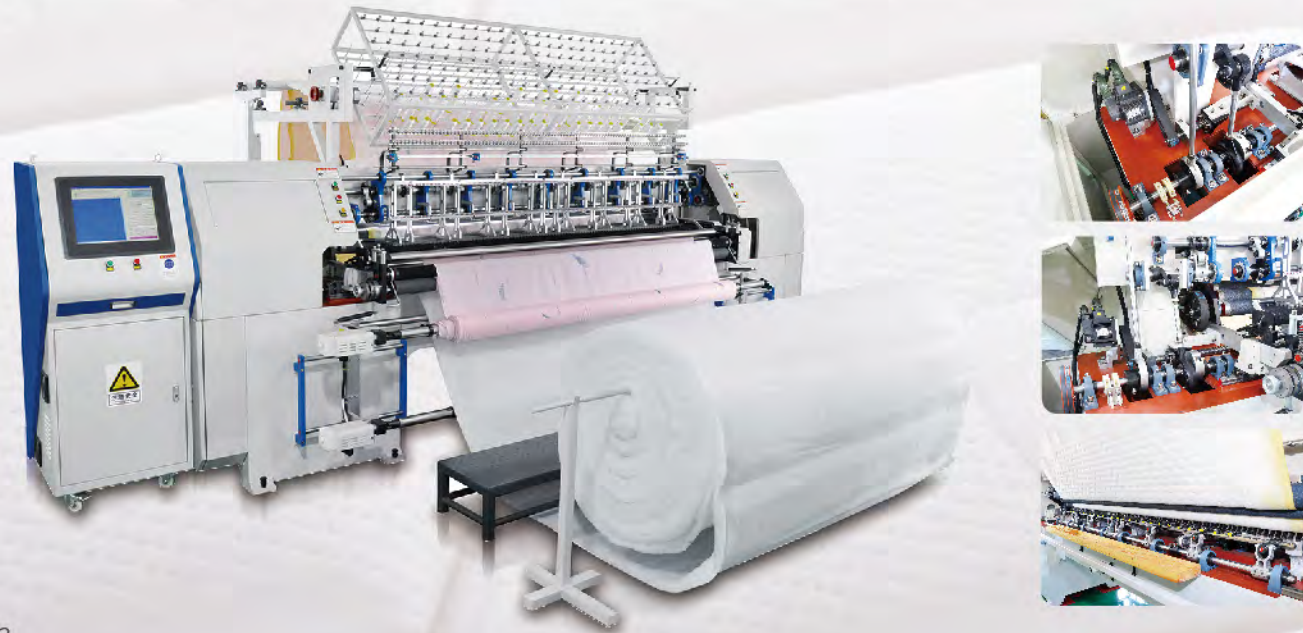
YS-94 电脑有梭多针绗缝机

YS-94 Computerized Lock Stitch Multi-needle Quilting Machine

Advantages :

- Panasonic servo drive system.
- Needle bar and press plate are connected by cam-free double-swinging device, which is with high precision and durable. This structure can avoid lubrication and dirty material effectively.
- Both serial patterns and Tack & Jump patterns (360° and 180°) are available..
- The machine can automatically stop when the up thread breaks.
- Computerized automatic needle-lifting and speed adjustment
- New generation of CNC system, advanced machine structure, high precision quilting, dispense with too much parameter adjustment or pattern modification during quilting
- Precise CAD drawing.
- Fault detecting system.

型号Model	YS-94-3	主机尺寸 Dimension (L*W*H)	5400*1650*2050mm
针排数Quantity of needle bar	3	重量Weight	4000kg
针排距 Needle bar distance	76.2,152.4mm	绗缝宽度 Quilting width	2450mm
X轴行程 X-axis movement displacement	304.8mm	针距Needle distance	25.4mm
步长Stitch length	2~7mm	生产效率Capacity	60-230 (m/hour)
车针型号Needle type	14#-21#	主轴转速Main shaft speed	300-800rpm
功率Total power required	4.5KW	功率Power	7kw
重量Weight	3200KG		



CM1 电脑自动裁剪机

CM1 Computerized Panel Cutting Machine

Easy operation through a 7-inch touch screen.

Two operating modes: photoelectric sensor mode and encoder mode, which make the machine suitable for cutting different sizes of panels.

Conveyor discharging enables precise cutting and labor saving.

Ability to be used with a quilting machine or alone.



型号Model	CM1	尺寸Dimension	3500*3500*1380mm
有效切割长度 Effective cutting length	600-2100mm or unlimited	有效切割宽度 Effective cutting width	800-2400mm
厚度Thickness	≤10m/min	速度 Speed	10m/min
功率 Power	3.17Kw	气压 Air pressure	0.4-0.8Mpa
电压 Voltage	380V/50Hz 220V/60Hz,3-Phase	重量 Weight	1150Kg

KB多功能拷边机

KB Multifunction Flanging Machine

With this machine, mattress quilt and hand-pulling fabric may be over-locked and sew up together. It has the feature of double air cylinder, adjustable presser foot pressure, and stepless speed regulation. It is suitable for sewing a variety of texture fabric.

型号 Model	KB1	KB1A	KB4	KB4A
锁边厚度 Flanging thickness	50mm	60mm	70mm	80mm
机头型号 Sewing head type	JUKI 6800	PEGASUS	JUKI 6900	PEGASUS
压脚提升高度 Press foot lift	15mm	12mm	15mm	16mm
机针型号 Needle type	DC*27	TV*64 130/21	DO*5 21#	DP*5 21#
锁边宽度 Flanging width	23mm	25mm		27mm
缝纫线数 Number of sewing threads	5thread	4thread		5thread
最高缝纫速度 Max sewing speed		3000rpm		4000rpm
缝纫针距 Sewing stitch			1-5mm	
针杆形式 Needle bar type			Double bar	
电机功率 Motor power		0.56kw		0.75kw
气压 Air pressure			0.4-0.8Mpa	

KB4A



KB4



KB1A

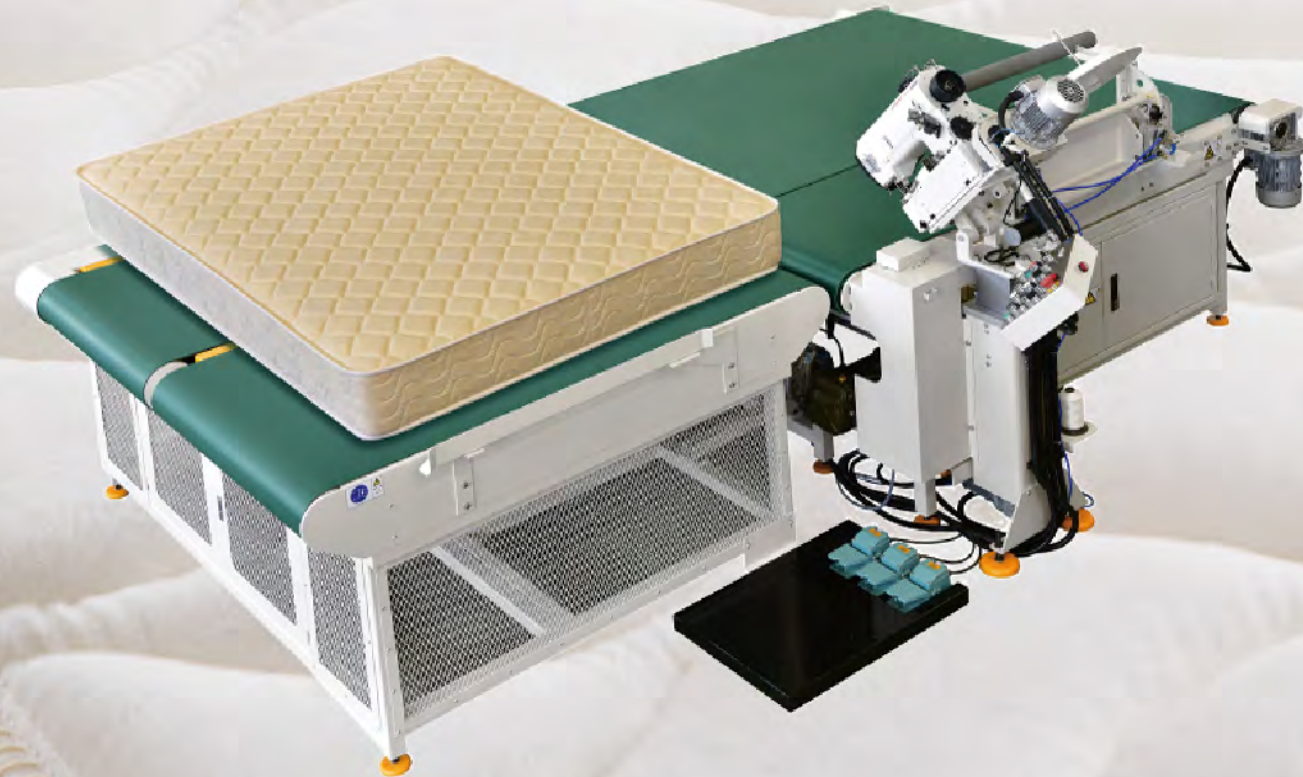


FB5L自动翻转床垫缝边机

FB5L Auto-Flipping Tape Edge Machine

This machine adopts PLC control, it could make the mattress move out, corner and flip automatically; its unique abilities such as sewing head auto raising or lowering at the corner, speed auto slowdown at the corner, sewing speed auto recovery after passing corner, adjustable sewing head tilting angle, adjustable sewing head lift, adjustable sewing quality.

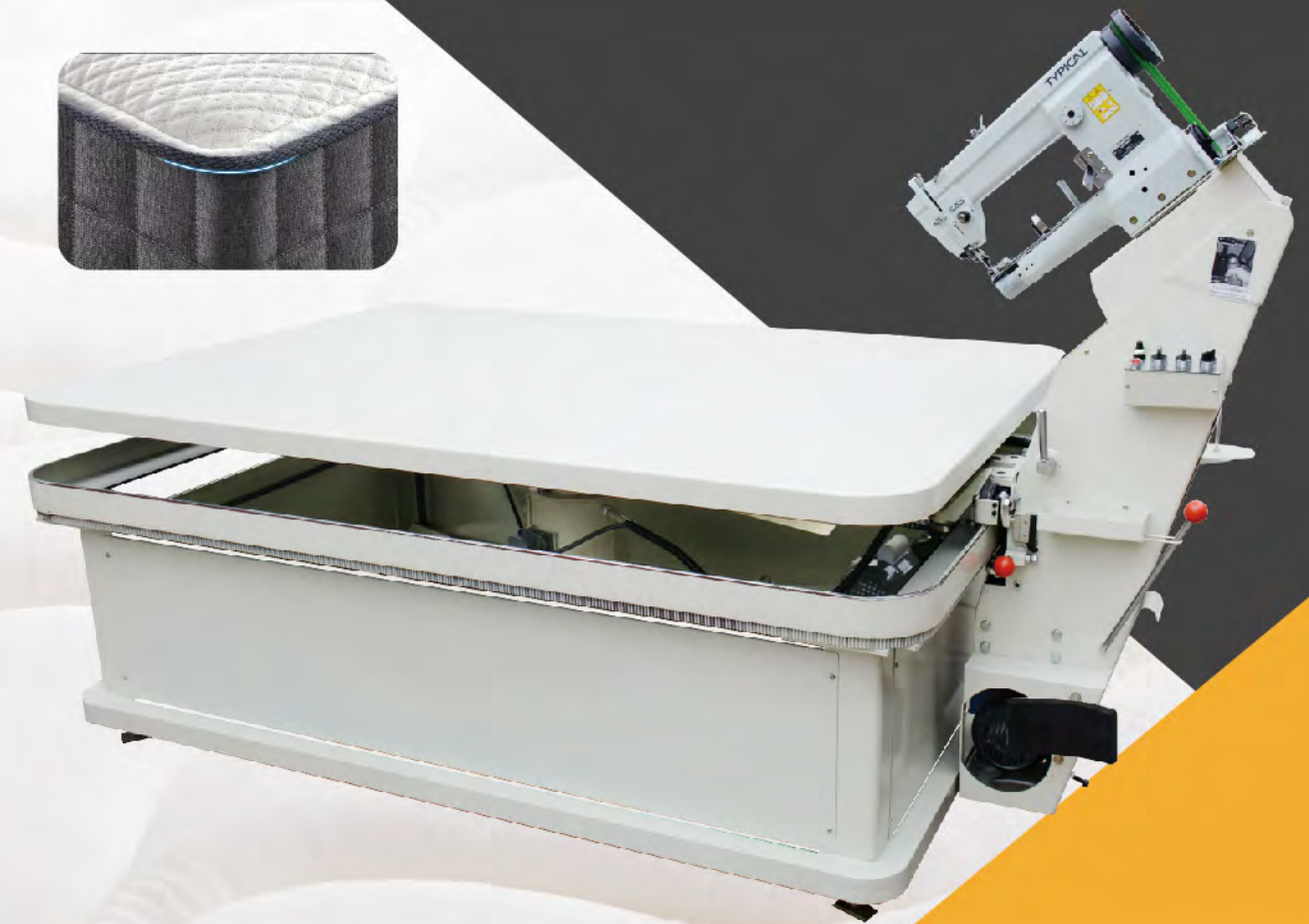
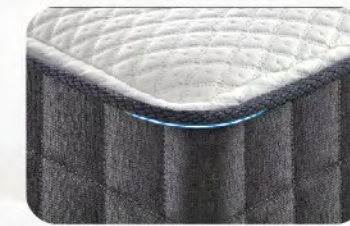
型号Model	FB5L	工作台尺寸 Table size	3975x1980mm
机头形式 Sewing head type	无梭Chain stitch	行走速度 Travel speed	10-14 (米/分) m/min
机头升降范围 Sewing head lifting range	0~340mm	生产效率 Productivity	15-20 (床/小时) pcs/h
机头工作角度 Working angle of the sewing head	25°~65°	气源压力 Air pressure	0.6-0.8Mpa
床垫缝边厚度范围 Mattress thickness	30-400mm	电机功率Power	3.6kw
机头转速 Sewing head speed	1640-2740 (转/分) r/min		



FB3A床垫缝边机

FB3A Tape Edge Machine

Semi-automatic tape edge machine can install Singer Typical, Taking, CETC lock stitch and chain stitch head, Automatic lifting bench, and automatically adjusts the angle of the nose. Sewing, carriage driving frequency stepless speed regulation, automatic deceleration turn position.



型号Model	FB3A	工作框架尺寸 Size of the working table	1400x2000mm, 1600x2000mm, 1800x2000mm
转角自动减速 Corner speed auto slow down	无梭Chain stitch	机头转速Sewing head speed	1100-3000 (转/分) r/min根据不同类型的缝边机头选配 Select according to the type of sewing head
机头形式 Sewing head type	0~340mm	行走速度Carriage speed	5.5-10 (米/分) m/min根据不同类型的缝边机头选配 Select according to the type of sewing head
机头工作角度 Working angle of the sewing head	25°~65°	生产效率 Productivity	10-20 (床/小时) pcs/h
床垫缝边厚度范围 Mattress thickness	30-400mm	电机类型Motor type	单、三相电机Singles, three-phase motor
台面升降形式 Lifting of working table	1640-2740 (转/分) r/min	电机功率Power	1.12kw

FB3床垫围边机

FB3 Mattress Tape Edge Machine

Automatic lifting bench, and automatically adjusts the angle of the nose. Sewing, carriage driving frequency stepless speed regulation, automatic deceleration turn position.

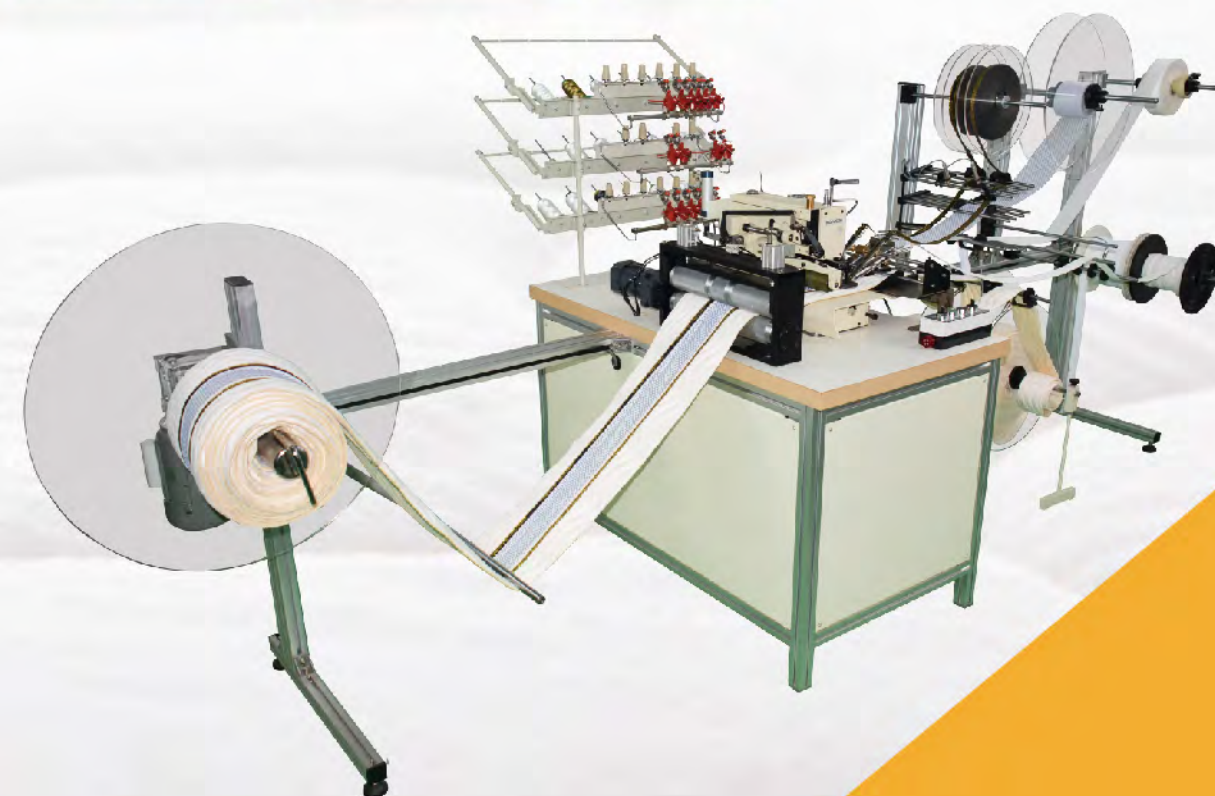
型号Model	FB3	包缝厚度 Thickness of mattress	30-450mm
台面升降范围 Table lifting range	140mm	生产效率 Capacity	10-20units/h
工作台尺寸 Table size	1280*1830mm 1600*2000mm	总功率 Power	1.2Kw
重量Weight	690Kg	Power supply	1-Phase, 220v, 50Hz, 3-Phase, 380v, 50Hz



CTF4床垫围布贴条机

CTF4 Mattress Decorative Ribbon Machine

The machine is mainly used for decorative mattresses. There are a variety of optional boot devices that are easy to replace. Through the replacement of the guide device can be sewn out of various styles of cloth edge, while the machine is also damaged protection, no cloth shutdown, automatic winding and other functions, a higher degree of automation, is the ideal high mattress production equipment.



型号Model	CTF4	缝纫厚度 Sewing thickness	15mm
围边布宽度(W) Mattress border fabric width	100-360mm (>360可定制Adjustable)	缝合速度 Sewing speed	0-14.1 (米/分) m/min
编织带宽度(B) Logo taped width	18、20、22 (可定制Adjustable)	设备占地面积 Scope of caliber	5×2m ²
编织带位置范围(C) Decorative ribbon site range	154mm	电机功率 Power	0.85kw
缝合线距 Space of the threads	6.35的倍数 (6.35 multiple)		

FR300平台包缝机 FR300 Panel Binder Machine

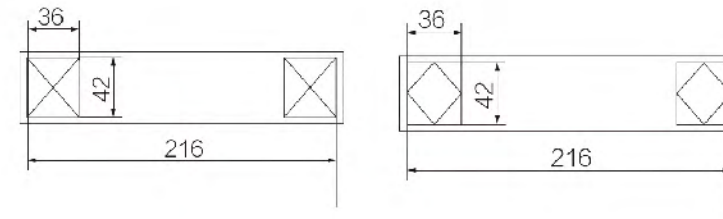
This machine is mainly used for tape edge closing of the mattress, sleeping bag and tent. Use of chain stitch sewing head; Adopting electronic needle position stepless speed regulating motor to control sewing speed; Automatic needle upper returning, stable performance, low noise, high work efficiency; Well-proportioned and attractive stitch; Equipped with special fabric binder.

型号Model	FR300	工作台尺寸Table size	1200x540mm
机头形式 Sewing head type	无梭Chain stitch	电源Power supply	单相 (single-phase) 220V-240V, 50/60Hz
缝绉厚度 Sewing thickness	50mm	电机功率 Power	0.56kw
最高转速Max rotating speed	2850/3450 (转/分) r/min	*配有专用导布器 Equipped with special fabric guide	



CLF3自动双缝式床垫拉手带缝合机 CLF3 Mattress Handle Double Sewing Machine

Folding, inserting, fixing and sewing for both ends of the handle automatic. Easy to operate, exact fixing and beautiful sewing patterns. Various patterns can be chosen. All major parts are made in Japan, as SMC cylinder and etc.



型号Model	CLF3	最大缝绉速度 Max sewing speed	2500 (转/分) r/min
机头形式 Sewing head type	有梭 (倍量梭) Lock stitch (Double capacity)	压脚提升高度 Press foot lift	25mm
最大缝绉范围 Max sewing range	220×100	缝绉厚度 Sewing thickness	≤9.5mm
针距 Needle pitch	4、5、6mm	电机功率 Power	1kw

JS长臂补花缝纫机

JS Long Arm Quilt Repair Machine

The Machine is mainly used for sewing the drop stitch of surface fabric of mattress. It adopts steplessly adjusted motor. With automatic needle upper returning. Adding a new device that presser foot moves up and down following needle bar, in this way it is more convenient and beautiful for sewing the drop stitch of thick surface fabric.

型号Model	JS
机头跨度 Machine head span	760mm
最高缝纫速度 Max sewing speed	1500 (针/分) s.p.m
最大缝纫厚度 Max sewing thickness(海绵密度<25)	60mm
压脚提升高度 Press foot lift	25mm
气源压力 Air pressure	0.6-0.8Mpa
电机功率 Power	0.56kw (无极调速 Steplessly adjusted)



JQ长臂商标曲线缝纫机

JQ Long Arm Zigzag Label Machine

The machine is mainly used for zigzag sewing label of mattress. Its arm shaft and book drive shaft are characterized with entirely structure. It adopts imported speed adjusting motor. Also with automatic needle upper returning. All its technical performance may match with advanced international standards of the same kind product.



型号Model	JQ
机头跨度 Machine head span	780mm
最大缝纫厚度 Max sewing thickness(海绵密度<25)	50mm
最高缝纫速度 Max sewing speed	1200 (针/分) s.p.m
摆针宽度Zigzag width	0-10mm
压脚提升高度 Press foot lift	25mm
最大针距Max. needle pitch	4mm
气源压力 Air pressure	0.6-0.8Mpa
电机功率 Power	0.56kw (无极调速 Steplessly adjusted)

EM-06床垫多头绣花机

EM-06 Mattress Embroidery Machine

Technical Characteristics:

1. Overall beam structure of track makes it more steady and reduce the vibration.
2. Maximum speed 850spm, servo motor.
3. Automatic thread trimmer, Automatic colour change.
4. 5" high definition LCD display showing real time stitching.
5. USB port makes the designs more efficient and liable.
6. Auto thread breakage detection through rotation wheel with light sensor.
7. Pre-sew design trace capable.
8. Memory capacity 16, 000, 000 stitches.
9. Personalised design of Start and Stop button.
10. Internet with computer makes the design transfer more convenient and faster.
11. Module design of the transmission box ensures stable driving and convenient maintenance.
12. Multiple noise reduction developments help create a quiet and pleasant working environment.
13. Multi languages available, such as: Chinese, English, French, Portuguese, Turkish and so on.



型号Model	EM-06	最小头距 Minimum head distance	6针160mm, 9针250mm, 12针350mm
头数 Heads	6(可定制Adjustable)	最大速度 Maximum Size	850rpm
针 Needles	9(可定制Adjustable)	电源 Power Supply	单相 220V 50Hz/ 3相 380V 50Hz
绣作面积 Embroidery Area	X350*Y750mm	电机功率 Power	1.6kw
机器尺寸 Machine Size	3300*1860*1670mm(L*W*H)	重量 Weight	1500kg

MJB 床垫自动卷包机

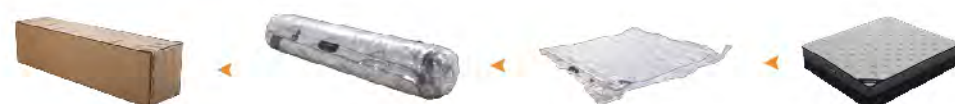
MJB Mattress Wrapping Machine

It has the following advantages: High production efficiency; It takes 35-40seconds to finish one foam mattress rolling packing into the plastic bag. Simple operation, It will be automatic rolling packing if you out put on the foam low packing cost: It needs one PVC or PE bag of diameter 320mm(approx)to pack one foam mattress.

The volume of foam mattress can be reduced greatly after rolling packing. Thereby the cost of transport and storage can be much lower.

The machine is compact and convenient to installation and maintain.

型号 Model	MJB-32	MJB-29
产品效率 Productivity	60 (张/小时) pcs/hour	
床垫尺寸 Product size	2000×1800×200mm	
海绵密度 Foam density	30kg/m ³ 以下	22kg/m ³ 以下
机械外形尺寸 Dimension(L×W×H)	3930×2050×1375mm	
出口外环直径 Exit diameter	320mm	290mm
电机功率 Power	3.7kw	



ZYSJ床垫真空压缩机

ZYSJ Mattress Suction Compressing Machine

This machine is mainly used for compressing the mattress to pack, so that to save shipping space and freight.

The machine also has the automatic vacume pumping ,automatic heat sealing function ,which save storage and transportation space for manufactures ,and thus save relevant cost ,create further mutually beneficial and win win situation for manufactures and customer .



型号 Model	ZYSJ	外形尺寸External size	2800 x 2700 x 2220 mm
最大可压缩床垫尺寸Max Compressing size of mattress	2100 x 2000mm	电机功率 Power	6kw
生产速度 Working speed	20-25 (张/小时) pcs/hour	气源压力 Air pressure	0.8Mpa
包装薄膜厚度Packing film thickness	0.08-0.1 mm		

ZM170双数控全自动切条机

ZM170 New Deliveres Automatic Cutting Machine

Fabric strip cutting machine suitable for cloth, non-woven fabric, tent, umbrella, sponge foam, leather, reflective material, plastic, paper, double side adhesive tape, acetate various fabric, reinforced tape, electric conductive fabric, copper foil and Features:

1. Principal axis and circular knife use CVT system, it enable to change rotating speed and control positive/negative switching.
2. Provided with the automatic system, can be sharpened without move blades; With dust cleaning device, keep fabric and strack clean.
3. Using imported high precision system to control cutting width, with precision ball screw and slide, control cutting width of 0.1mm, to achieve high precision cutting.

型号 Model	ZM170	外形尺寸 Dimensions:	2.8 m x1.5 m x0.85 m
布料幅宽 Fabric Width:	1.7m/2.05m/2.4m	布料转速 Fabric Speed :	0-800 (转/分) r/min
切布直径 Cloth Diameter:	300/400mm (可调adjustable)	布轴直径 Fabric shaft diameter:	37mm
布料电机功率 Fabric Motor power:	0.75kw	刀片电机功率 Blade motor power:	1.5kw
最小切条宽度 Min Cutting Width:	2mm	电压 Voltage:	380V/220V



TR弹簧热处理烘箱

TR Spring Heat Treating Oven

The machine is used for tempering various springs of mattress and sofa. Its most remarkable superiority: even tempering temperature, excellent elasticity of tempered springs and high quality. Therefore, with this kind of over, the production efficiency of spring tempering is highly improved. With gyro wheel equipped at the bottom of its chest. The machine is easy to be installed and moved.

型号 Model	1.2m ³
温度范围 Adjustable range of temperature	室温-300°C (ambient temperature)
恒温灵敏度 Constant temperature sensitivity	±5°C
处理弹簧数量/次 Heat-treated spring quantity/once	约1000只 about 1000piece
处理弹簧时间/次 Heat-treated spring time/once	45-60分钟 (min)
加热功率 Heating power	12kw
风扇功率 Fan power	0.75kw
工作室尺寸 Working room size	1000 x 1200 x 1000mm



RJC-530履带式烘箱

RJC-530 Spring Heat Treating Conveyor Oven

型号 Model	RJC-530	加热功率 Heating power	47KW
工作尺寸 Working room size	3000 x 500x150	处理弹簧时间/次 Heat-treated spring time/once	10~60分钟 (min)
处理弹簧数量/次 Heat-treated spring quantity/once	150~180kg/h	最高温度 Max temperature	500°C



LQ海绵立切机

LQ Sponge Vertical Cutting Machine

This machine is mainly used for upright slicing rubber and slicing the rubber to a certain figure. Additionally, it may slice all kinds of EVA or pearl rubber.

型号Model	LQ
内工作台尺寸 Inside table size (W×L)	1320 x 2290mm
外工作台尺寸 Outer table size (W×L)	1200 x 2290mm
切割高度 Cutting height	800mm
刀带长度 Knife length	7320mm
切割厚度 Cutting thickness	≥3mm
电机功率 Power	1.74kw



PQ海绵平切机

PQ Sponge Horizontal Cutting Machine

By adopting the presently most advanced speed inverter-control techniques, this machine is mainly used to to-and-fro slice quadrate foam at horizontal surface. It is characteristic with its full automation, digital control, simple operation and accurate cutting precision.

型号Model	PQ	刀带长度 Knife length	8500 mm
可切海绵尺寸W×L Foam block size	1650 x 2000 mm	切割高度 Cutting height	1200 mm
切割速度 Cutting speed	0-25 (米/分) m/min	电机总功率 Motor power	4kw
切片厚度 Slice thickness	3-150 mm		

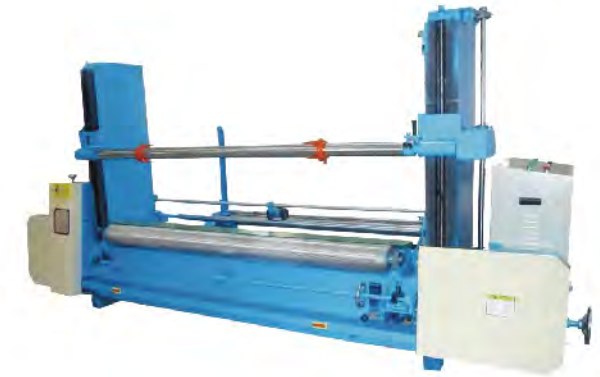


XQ海绵旋切机

XQ Sponge Rotatory Cutting Machine

This machine is mainly used to continuously cut sponge into slice. By adopting advanced and automatic control techniques. This machine is characteristic with advanced techniques and high cutting precision.

型号Model	XQ
最大切割尺寸 Max cutting size	Φ2000×2150 mm
切割厚度范围 Cutting thickness	2-35 mm
刀带圆周长度 Cutter band total length	8940 mm
旋转速度 Turning speed	25-30 (米/分) m/min
电机功率 Power	4.69kw

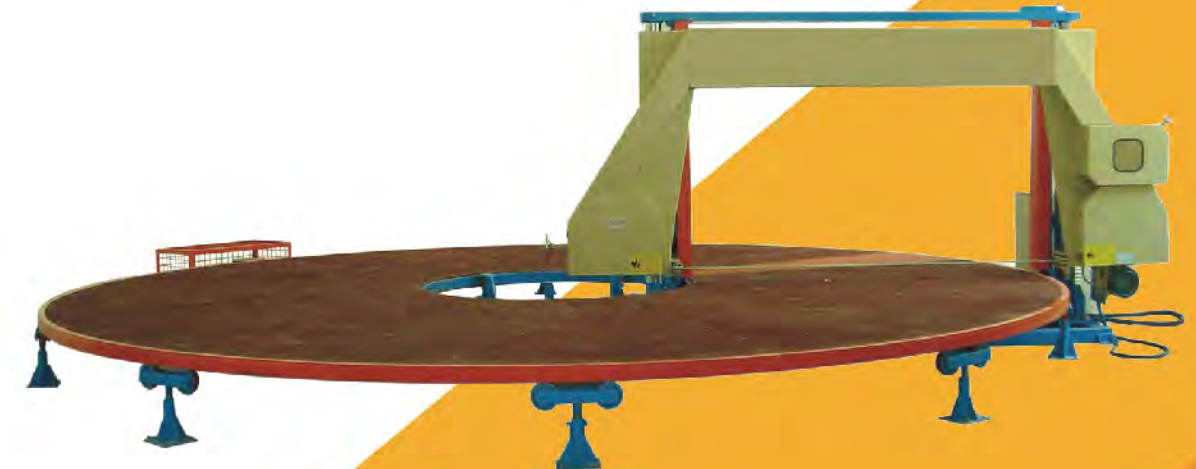


海绵圆盘切割机

YQ Sponge Disc Slices Cutting Machine

By adoption the most advanced imported control technique and electric brake device, this machine features for its high reliability and high production efficiency, could perform a continuous and Non-blade-draw-back operation it is mainly used to accurately slice several quadrate foams at one.

型号Model	YQ	机器外形尺寸 Machine external size	Φ6 m
可切泡棉尺寸 Cut foam rubber size	1.5 x 2 m (four)	切片厚度 Slice thickness	2-150 mm
工作转盘转速 Worktable turning length	0-3.5 (转/分) r/min	电机功率 Power	7.94kw
刀带周长 Cutter band total length	8940 mm		



床垫布 Mattress Fabric Knitted fabric Jacquard cloth

● Health Idea 保健理念



防蚊虫 Health Guard

甲壳素 Chitosan

抗菌防臭 Omni-fresh



海藻 Seacell

抗菌防螨 Anti Acria

防蚊 Anti-mosquito

● Safety Idea 安全理念



负离子 Anionic Functional

特氟龙 Teflon

抗辐射 Resist Radiation

防静电 Antistatic



防水 Waterproof

防火 Fire Block

● Clean & comfortable Idea 清晰舒适理念



芦荟 Aloe vera

吸湿排汗 Coolmax

牛奶 Milk

竹炭 Bancharcoal

● Luxury Idea 奢华理念



冰凉纤维 Cooler

发光 Shine

铂金 Platinum

丝 Pure Silk



金丝 Gold

银丝 Nanosilver

珍珠 Pearl

● Natural Idea 自然理念



木棉 Kapok

天丝 Tencel

有机棉 Organic cotton

亚麻 Linen

椰壳碳纤维 Coeos

● Quilting Fabric 绗缝面料



气动工具 Pneumatic Tools

Pneumatic Tools



C-760 C-ring Assembling Gun



M66 Pneumatic Clinching Gun



P88 Pneumatic Palm Fibre Clamping Gun

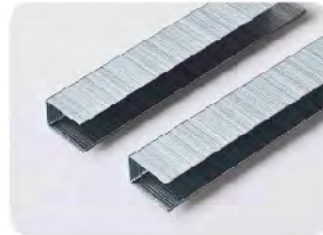


P88A Pneumatic Palm Fibre Clamping Gun (TAIWAN)

Clip



HR22 Pneumatic D-ring Gun



1222J



CL72



C-Clip

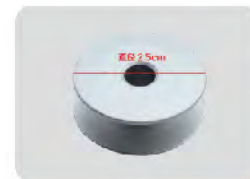
配件 Spare parts



300u Sewing Head



Typical Tw4 Sewing Head



Bibbon



Groz-beckert



Organ Needles



Looper



Folder



Mattress Tape



Mattress Zipper

Embroidery thread



Quilting Thread

Belt

Mesh net

Product description	Model	Diamater	Gross weight	Net weight	Length
High strength polyester thread	150D/3	0.29mm	1000g	900g	17200m
	210D/3	0.31mm	1000g	900g	13800m
spun polyster thread	20S/2	0.38mm	500g	450g	5800m
	40S/2	0.18mm	500g	450g	7500m



Labels

Flet

Convuluted-Bulk-Foam



● Latex 乳胶制品



● Mattress border 床垫侧围



● Mattress Production Process

