

JULIBAO is an international textile machinery solution provider for label,shoes upper,ribbon,technical fabric weaving,including provide superior weaving machines,sapre parts and technical services etc.With several offices and agents in China and all around the world.



JULIBAO

THE SOLUTION FOR LABEL-SHOES UPPER-RIBBON WEAVING

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HUZHOU HYUNDAI TEXTILE MACHINERY CO.,LTD

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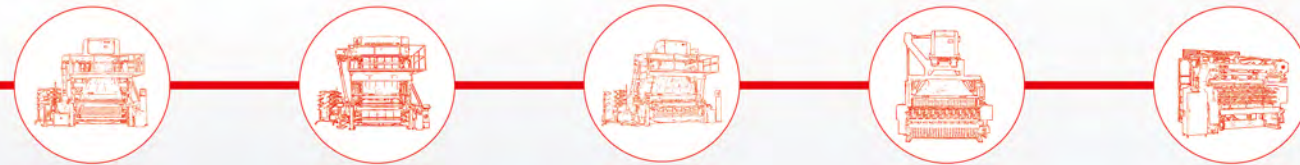
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**HUZHOU HYUNDAI TEXTILE MACHINERY CO.,LTD
ZHEJIANG JULIBAO TEXTILE TECHNOLOGY CO.,LTD**

Huzhou Hyundai Textile Machinery Company (JULIBAO Textile Technology) focus on providing solutions for customers with label, ribbon, shoe upper weaving equipment. Company has awarded the high-tech enterprise, the Advantaged Technology Enterprise by Zhejiang Province Government. Financial AAA rated enterprise. The Juli brand has rated one of the famous brand of Huzhou City.

JULIBAO company is located in the beautiful South Tai Lake High-tech Industrial Park, Huzhou City, Zhejiang Province, with superior geographical position and convenient transportation. The company covers an area of about 30,000 square meters, with more than 100 sets of advanced processing equipment such as laser cutting machine and CNC machining center. With professional equipment manufacturing experience and a strong service team, Julibao has passed the ISO9001 quality system certification, ISO14001 environmental management system certification, CE certification and certification of intellectual property management system. Julibao is dedicated to provide services for customers.

Technology research development is the core competitiveness of the

enterprise. Company attach great importance to research development and innovation, and have strong engineering technology and product research development capabilities. We have won patent excellence awards, and have more than 100 patents for various utility models and inventions. Besides, we have maintained good technical cooperation relations with famous international textile equipment enterprises France STAUBLI, Italy ITEMA and Belgium VANDEWIELE. Company has 5 series and more than 10 different kinds of textile machines, including high speed computer label weaving machine, two beam shoes upper weaving machine, Leno shoes upper weaving machine, shuttle label weaving machine, shuttle ribbon weaving machine, and accessory machines.

The company has always adhered to the customer-oriented, with superb technology as the support, via first-class technical, excellent product quality, perfect after-sales service system won the praise and trust from our customers.

We will weaving the future together.



FOUNDED IN 1995



LABEL



SHOES UPPER



RIBBON WEAVING



Company was rated as the National High-Tech Enterprise, it has passed various certification.



HIGH-TECH ENTERPRISE

NATIONAL SPECIALIZED AND INNOVATIVE SMALL GIANT ENTERPRISE

SCIENTIFIC AND TECHNOLOGICAL ENTERPRISE



CE

CE

GB/T 29490



ISO 14001

ISO 9001

ISO 45001

Company has nearly 100 invention patents, dozens of new utility patents.





01

LABEL WEAVING MACHINE SERIES

- JULIBAO-R9500/9000 SX PRO
- JULIBAO-R9000 LX PRO
- JULIBAO-R9000 JI
- JULIBAO-R9000 JL1620
- JULIBAO-R9500 JIL
- JULIBAO-R9000 SX H2300

JULIBAO-R9500 SX PRO
JULIBAO-R9000 SX PRO



600
RPM

4
Repeats

40-43
cm/Repeats



TAFFETA LABEL



SATIN LABEL



JACQUARD TAPES




DIGITAL PICTURE WEAVING

• JACQUARD OPTION



STAUBLI SX PRO
HOOKS:UP TP 2688
CONTROLLER:TC8
ORIGINAL FRANCE MADE,ADVANCED STAUBLI JACQUARD



STAUBLI LX PRO
HOOKS:UP TO 7680
CONTROLLER:TC8
ASSEMBLY IN HANGZHOU, ECONOMICAL STAUBLI JACQUARD




BONAS JI
HOOKS:UP TO 11520
CONTROLLER:CI
THE LATEST MICRO-SELECTOR SYSTEM, REDUCED THE JACQUARD SIZE



CHANGFANG JL1620
HOOKS:UP TO 2688
CONTROLLER:CFJC320
ECONOMICAL PRICE OF CHINESE JACQUARD

• LOOM FEATURES



ENERGY SAVING
The optimization of the machine main mechanical components and lubrication system allows a considerable energy consumption reduction.



SK RAPIER
The SK transfer system is engineered for high speed and versatility and provides consistent performance and reduced wear. The insertion rapier is positioned very close to the reed promoting increased efficiency and dependable quality.



LOOM OPTION
Using ITEMA weaving loom as our base loom, which is the advanced loom manufacturer for jacquard fabric. Multiple choices for loom, IteMa R9500 (Italy original), IteMa R9000 H1900 and ITEMA R9000 H2300 (ITEMA SHANGHAI)



WEFT YARN SELECTORS
weft yarn are not all the same Efficient weaving of high-quality fabrics, also with complex and mixed types of yarns, is made possible by the IteMa weft selectors, available for 8-12 colors and featuring two different size of the finger eyelet.



MULTIPLE CHOICE FOR WEFT CUTTERS:
- Mechanical Weft Cutter: Reliable and effective also in the most demanding weaving conditions;
- Motorized Weft Cutter: Ideal solution when weaving complex styles and/or multiple weft configurations, providing unbeatable versatility and textile efficiency.

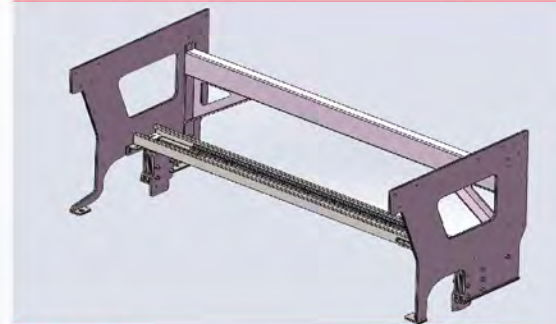


LATEST GENERATION TOUCH-SCREEN CONSOLE
The IteMa Electronic NCP - New Common Platform - comes here loaded on a high-performance, super sensitive touch-screen console.


• LABELING SYSTEM FEATURES



CUTTING SYSTEM
Latest developed JLB-TCS thermal cutting system. precisely monitor the fabric moving speed and auto adjust the cutter temperature, achieve soft edge cut quality.



GANTRY
Excellent machine jacquard frame wall panel design, the use of double-layer high strength steel plate, suitable for high-speed operation, small vibration, stable structure.




HARNESS KIT

- RTS harness Cord (Italy)
- Hornex Harness Board (Germany)
- Atem Heddle (Italy)

 Ensure a longer a use life of the harness kit, suitable for higher density weaving, fine yarns and less black on the white labels.



IRONING PLATE LIFTING SYSTEM
Can choose Digital Motor as the lifting system for ironing plate, achieve precise control of the lifting space, 0.05mm lifting accuracy, combine with spring to achieve the most excellent and accurate ironing effect.

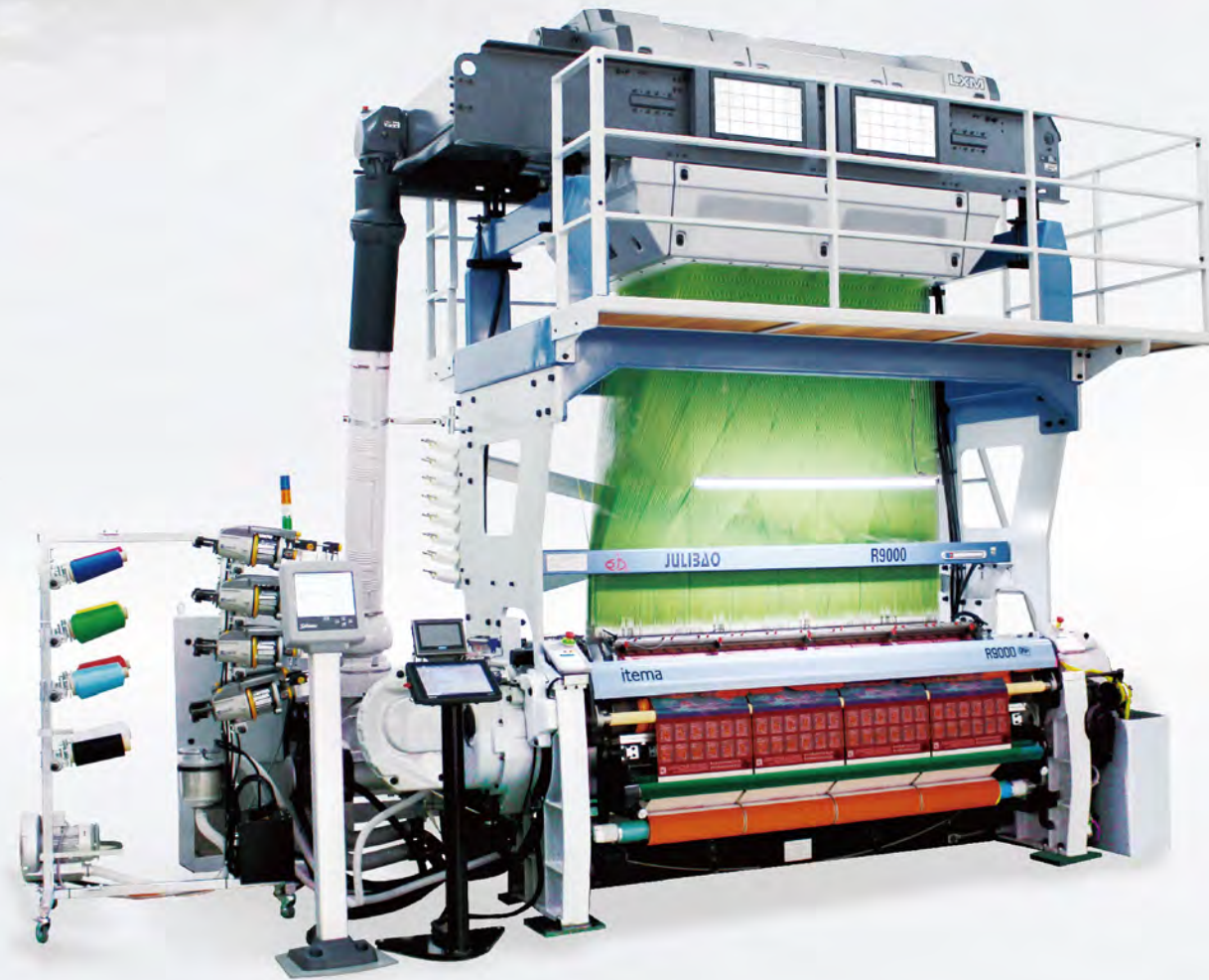


FULL WIDTH TEMPLE
Specialized full width temple, easily to weave the highest density label, no banana effect of the edge side labels. Inside thermal bar can give less shrinkage of two edge.



WEFT FEEDER-IRO STAR G2/LASER G2
The latest feeder developments into one neat package. Making use of a new and improved mechanical sensor system, and using our permanent magnet motor technology, ensures perfect speed regulation with dramatically reduced power consumption. The user-friendly design ensures easy handling and operation. Star G2 as standard, Laser G2 as option.

JULIBAO-R9000 LX PRO



560
RPM

2/3
Repeats

60-90
cm/Repeats

JULIBAO-R9000 JI



580
RPM

4
Repeats

40-43
cm/Repeats

Using Staubli LX pro jacquard, the hooks number up to 7680, suitable for weaving wider labels and any types of decorative fabric, less waste of fabric and higher production. This jacquard assembled in Staubli Hangzhou, price is more economical.

The Jacquard machine features several innovations making for energy saving:

01 The parallax drive principle with reduced need for torque.

02 Innovative NOEMI electronic concept to ensure flawless data transmission and hook selection.

03 The MX PRO module reduces the energy consumption thanks to its low-friction design.

04 Latest generation of electronic power supply.

R9000 Ji label weaving machine use the BONAS ji model jacquard, more cost-effective and keep high waving speed. The Ji jacquard is based on the successful micro-selector, supplemented with a revolutionary drive mechanism. The Ji is available from 1920 to 11520 hooks in a single jacquard, ranging from only 10 to 20 knives deep. Ji features fulfilling customer expectations including low power consumption, low maintenance, long lifetime, high performance and high flexibility.

The revolutionary compact drive mechanism, developed specifically for production with high load and maximum flexibility, contains following features:

01 Double cam box, fully balanced.

02 Fewer and lighter parts resulting in low friction and low vibration.

03 Low centre of gravity, reducing jacquard and gantry vibration.

JULIBAO-R9000 JL1620



500 RPM
 4 Repeats
 40-43 cm/Repeats

JULIBAO-R9500 JIL



550 RPM
 1 Repeats
 160-180 cm/Repeats

— FULL REPEAT —

TECHNIQUE PARAMETERS

Type of shedding	double lift, full clear open
Lifting knife mechanism	driven by concentric shaft of conjugate cam
Hooks	1408-6144
Controller	CFJC320

Memory capacity	4GB (expanded to 32GB is available)
Longitudinal lifting packs	16
Overall dimension	950(width)*1200(height)

01 Use of the latest jacquard machine model of Changshu Changfang, which has nearly 25 years of jacquard machine production history, makes the price of the complete machine more cost-effective, but the weaving effect of labels is still excellent.

02 The normal running speed can reach 480-500rpm, stable and excellent running speed, with good production efficiency.

03 Enhanced more stronger jacquard gantry, even at higher operating speed, can keep the vibration of jacquard is small, improved the stability of the whole machine.

04 Jacquard parts replacement is more economical and affordable, especially for wearing parts like the jacquard module.

Can make each label different only one piece during the weaving process minimization of cloth waste can be achieved.



NAME LABEL

QR CODE LABEL

BAR CODE LABEL

FULL REPEAT MACHINE ADVANTAGES:

01 No fabric waste, all sizes of labels can be randomly combined produce, no longer limited by the width of each repeat of traditional label weaving machine.

02 Suitable for all types of customized digital labels, two-dimensional code, name labels, etc., can do not repeat any of the labels, without any waste.

03 No duplication of any repeat, which means that the production efficiency is greatly improved. In the case of saving the waste of fabric, the production of one code and one mark, the efficiency reaches 4-8 times as the traditional label weaving machine.

JULIBAO-R9000 SX H2300



25%
Output
5
Repeats
43
cm/Repeats



- 5 repeats with higher productivity, wider width.
- Excellent full width Temple support, to ensure that both sides of the fabric maintain the same weaving effect even with more wider machine.

• CONFIGURATION PARAMETER

Loom		
Model	Itama R9500	H1900
	Itama R9000	H1900
	Itama R9000	H2300
Weft Selector	8	Standard
	12	Optional
Weft Cutter	Mechanical	(R9000 Standard)
	Electronic	(R9500 Standard) (R9000 Optional)
Weft Transfer System	SK Rapier	Guide Hook
Fabric Width	160CM-180CM	H1900
	200CM-220CM	H2300
Take Up	Electronic	Standard
Send Off	Electronic warp let-off motion with tensioning device	Standard
Electron Density	Electronic density adjustment from 5-150 picks/cm	Standard
Warp Beam	Single Warp Beam	Diameter 800mm
JACQUARD		
Model	Staubli Sxpro	Up To 2688
	Staubli Lxpro	Up To 7680
	Staubli Lxl Pro	Up To 11520
	Bonas Ji2	Up To 2688
	Bonas Ji5	Up To 5760
	Bonas Jil	Up To 11520
	Changfang JI1620	Up To 6144
WEAVING PARAMETER		
2304/2400/2496 Hooks	4 Repeats	Taffeta
	8 Repeats	Satin
4608/4800/4992 Hooks	2repeats	Taffeta
	4 Repeats	Satin
9216/9600/9984 Hooks	1 Repeat	Taffeta
	2 Repeats	Satin
LABELING SYSTEM		
Ironing Lift Up System	Cylinder	Standard
	Digital Motor	Optional
	JLB-TCS Thermal Cutting System	Standard
Cutting System	8mm Cutter	Standard
	6mm Cutter	Optional
HARNESS KIT		
Harness Cord	Italy Rts	Standard
Harness Board	Germany Hornex	Standard
Heald	Korea Hyundai	Standard
	Italy Atem	Optional
WEFT FEEDER		
Model	Iro Star G2	Standard
	Iro Laser G2	Optional
OTHER SPECIFICATION		
Power Supply	3 phase, 380V/50HZ	Standard
	220V/60hz	Optional
Dimension	W5300mm * L2200mm * H4050mm	H1900
	W5700mm * L2200mm * H4200mm	H2300
Weight	Approx 6500kg	



02

SHOES UPPER WEAVING MACHINE SERIES

- JULIBAO-LK9000 JIL
- JULIBAO-DB9000 LX PRO

JULIBAO-LK9000 JIL

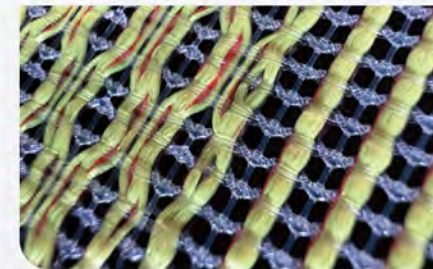


**JACQUARD
LENO**

1
Repeats

165
cm/Repeats

• Exclusive Jacquard Leno design, easily to make the all kind different of jacquard leno fabric.



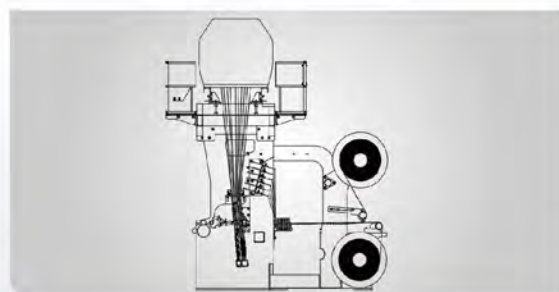
• FEATURES OF JULIBAO LENO WEAVING TECHNOLOGY



By using jacquard leno heddle , to control the single or multiple warp yarn to cross over and tie up another single or multiple warp yarn, thus create the pores on the cloth surface, to achieve the function and effect of breathable or hollowed out on the shoe upper or other fabric



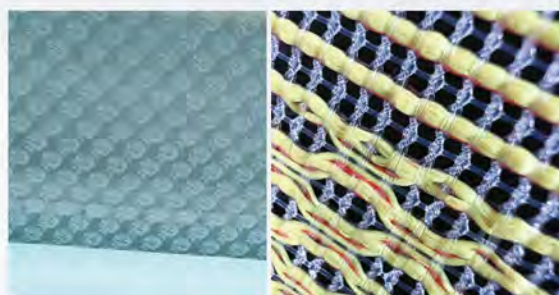
Patent protected unique leno warp tension control system, can precisely control each individual cross weaved warp yarn controlled by leno heddle, no matter what kind of jacquard patten, in any position of the fabric, could achieve the smoothest cross movement of the warp yarn, achieved the free weave of jacquard leno design



New designed separate gantry structure of machine, give the loom for enough space to easily adjust the position of the control units, suit for different technique requirements. At the same time, it is more convenient for weavers to operate the equipment and gradually improved the production efficiency



Patented design of the improved leno heddle, more convenient and more fast to connect the ground and head side connection point of the leno heddle , but the connection strength is even higher, vertical flatness is better, adjacent leno heddles has less interference, gradually reduced the maintenance time of machine, improved production efficiency and yield



By using the above technology and improved parts, JuLiBao Jacquard Leno Weaving Machine could apply into a wide range of application scenarios, from the rough and loose density of leno weaved mesh cloth which used for seats, to the most highest warp and weft density products, such as for delicate clothing fabrics and even silk fabrics, can be easily woven on the our machine

10 patents has been authorized for JULIBAO Leno Weaving Technology, including 9 invention patents and 1 utility model patents.



LIST OF CONFIGURATION PARAMETERS

Loom Model:	Itema R9000 H1900 double beam rapier loom
Speed	450rpm for leno waeving,550rpm for normal weaving
Fabric Width	1650mm (max)
Leno Crossing Type	1 cross 1 to 1cross 10
Weft Density	Electronic density adjustment from 5-150picks/cm,1-4,150-200(option)
Weft Selector	8 weft color selector
Control System	Electronic system with microprocessor
Wrap Let-off	Electronic let-Off motion with tensioning device
Stop Motion	Electronic machine stops automatically when warp or weft breaks
Take-up	Electronic
Weft Finding	Automatic weft pick finding with variable program
Lubrication	Centralized lubrication system
Warp Beam	Diameter 800mm
Jacquard Model	Bonas Jil 11520
Use Hooks	7680
Controller	Ci control system
Harness Kit	Italy RTS harness cord,Germany Hornex board,designed leno hedd
Weft Feeder Model	Iro Star G2/Iro Laser G2/Chrono X3(option)
Machine Dimension	W5300mm/L3100mm/H4100mm
Weight	Approx.7000kg
Power Supply	3 phase,380V,50Hz,+10%tolerance
Power	9-10kw at running status,15kw when start

JULIBAO-DB9000 LX PRO



550
RPM

2-6
Repeats

30-80
cm/Repeats

With shoes upper special thermal cutting system and ironing system.



Up and down double beams design, can use two different warp yarn weaving, To achieve a more rich shoe pattern design and three-dimensional style, so that the upper design more creative.

01

The newly designed full width temple is more suitable for weaving from thin and breathable to double heavy fabric, ensuring the high quality weaving of double heavy fabric.

02

Machine wall plate high strength steel double-layer splintered vibration absorption design, the integration frame makes the double warp shaft host, head highly integrated, while reducing the space occupied by the site, is the most save space of the double warp shaft loom

03

With high weaving efficiency, the maximum daily output of upper can be 2000 pairs



LIST OF CONFIGURATION PARAMETERS

Loom Model	Itama R9000 H1900 Rapier Loom
Speed	600rpm(max)
Fabric Width	1600mm-1800mm
Repeats	2/4/5/6repeats 80cm/40cm/35cm/30cm
Weft Selector	8 weft color selector(12 weft color as option)
Control System	Electronic system with microprocessor
Wrap Let-off	Electronic let-Off motion with tensioning device
Stop Motion	Electronic machine stops automatically when warp or weft breaks
Take-up	Electronic
Weft Density	Electronic density adjustment from 5-150picks/cm
Weft Finding	Automatic weft pick finding with variable program
Lubrication	Centralized lubrication system
Warp Beam	Diameter 800mm
Jacquard Model	Staubli LX PRO
Hooks	2688/5376
Controller	TC8 control system
Harness Kit	Italy RTS harness cord,Germany Hornex board,imported harness
Weft Feeder Model	Iro Star G2/Iro Laser G2/Chrono X3 (option)
Machine Dimension	W5300mm/L2200mm/H4050mm
Weight	Approx.6500kg
Power Supply	3 phase,380V,50Hz,+10%tolerance
Power	9-10kw at running status,15kw when start



03

SHUTTLE WEAVING MACHINE SERIES

- JULIBAO-RC2022
- JULIBAO-RC2014
- JULIBAO-RC2018
- JULIBAO-RC2013
- CUSTOMIZED SHUTTLE LOOM SOLUTION

JULIBAO-RC2022



TECHNICAL SPECIFICATION

Weaving Width	100mm(max)
Tapes	3-7tapes (depends on specific width)
Shuttle	2-4 shuttles
Weft Density	3-150 sticks/cm
Dimension	W2800*L3000*H3400
Weight	2500kg
Power	4.5kw

- Stereoscopic preforming machine fabric display.



3D carbon fiber material



2 layer technical tape



Medical tubular material



Artificial blood vessel materia



The innovation of four-shuttle lifting and four-shuttle independent servo drive control technology achieve horizontal bifurcation, vertical stratification and single-shed multi-weft weaving.



Weaving with the innovation of special structure reeds design and reed lifting function achieve varied warp density weaving. Able to weave different width of the fabric in one pattern design.



Weaving with the innovation of warp let-off and take up technology, achieved different weft density weaving in different part of the tape.



The use of jacquard opening shed, independent control of each warp yarn, more convenient and rapid weaving of complex tapes.



Innovative 3D loom software control system, can realize accurate control of all directions. Automatic weaving can be realized by setting parameters for 3D preformed fabric once, and online adjustment can also be made.



Optional electronic let-off system, each warp beam can be controlled separately make sure every warp yarn tension will be precisely controlled.

JULIBAO-RC2014



SPECIFICATION:

Label width	NO. Of Spaces
1.2cm	56 (4 Decks)
1.2cm, 2cm	43 (3 Decks)
2.5cm	40 (3 Decks)
3.2cm	38 (3 Decks)
3.5cm, 4cm	31 (3 Decks)
4.5cm, 5cm	29 (3 Decks)
Dimension	W3100mm / L2600mm / H3650mm
Weight	2500-2600kg
Power Supply	3-3.7kw

- 3 Decks(Standard)
- 4 Color
- 200-1408 Hooks

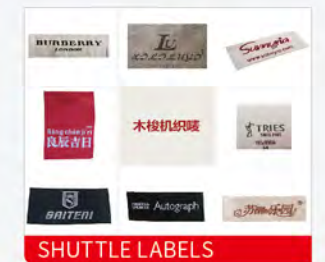


Shuttle: The use of wear-resistant wood and advanced technology to increase the service life and wear resistance; The stability of weft tension is maintained by a plurality of springs in the shuttle.



Stainless steel shuttle box in bad weather conditions are not deformation; Introduction of import wear-resisting slide path, Wear-resistant extended useful life shuttle box, Improve product quality.

The red steel paper material shuttle box has completely solve the problem of white taffeta & satin label turning black, meanwhile also has the good wear- resisting function and long use life.

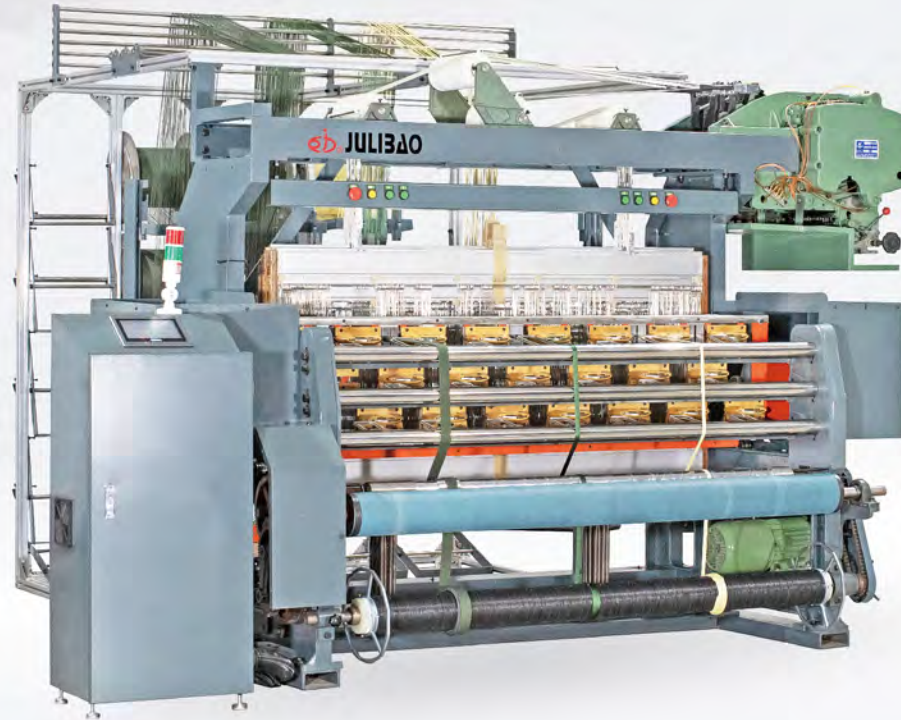


SHUTTLE LABELS



SHUTTLE LABELS

JULIBAO-RC2018



SPECIFICATION:

Label width	NO. Of Spaces
<3cm	30
<5cm	20
<10cm	10
Dimension	W2800mm L3000mm H2500mm
Weight	2000kg
Power Supply	1.5kw

130
RPM(MAX)

- The newly designed rack type shuttle box adopts electric control type shuttle transfer mode. The structure uses high-strength steel plate bracket and aluminum alloy slide, which is not easy to deform and lightweight.
- Improved special shuttle, using rack shuttle, improved shuttle mode which make it suitable for all kinds of tissue webbing, the electronic servo coiling system can adjust 2-150 weft at any latitude
- Optional laser stopping system and stopping tablet stopping system



STAINLESS STEEL SHUTTLE BOX



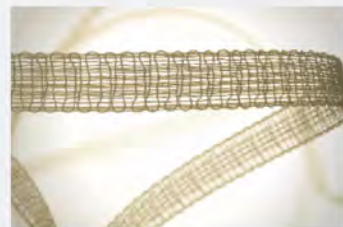
VARIABLE SHUTTLES AS CHOICE



LASER WARP STOP



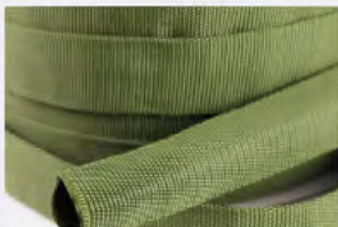
WARP STOP FRAME



SUCTION RIBBON FOR CIGARETTE



CARBON FIBER TAPE

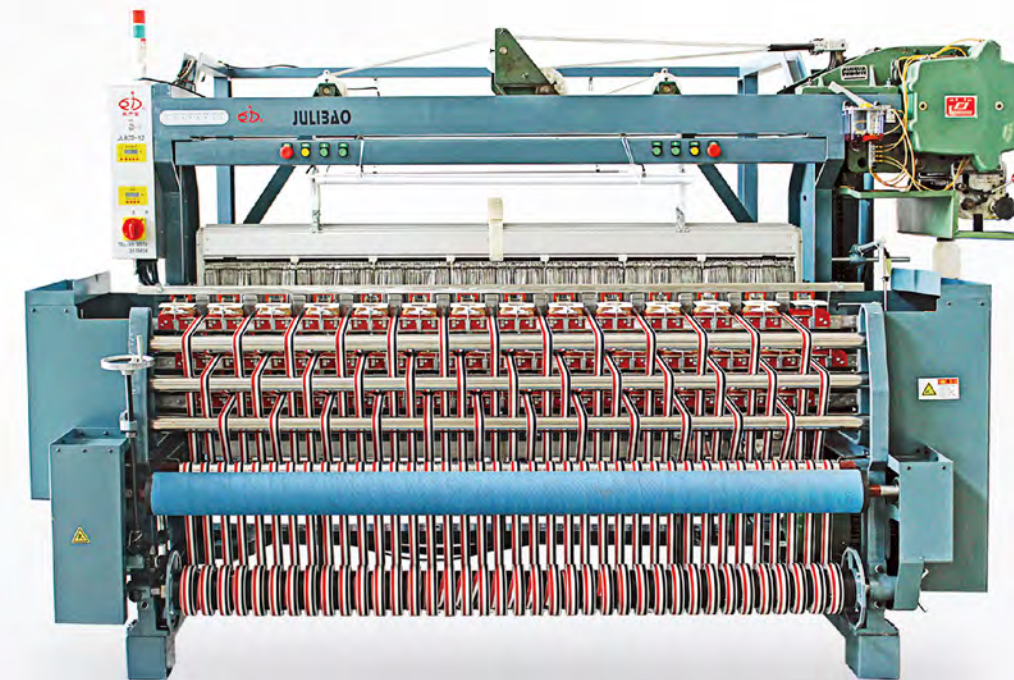


TUBULAR TAPE



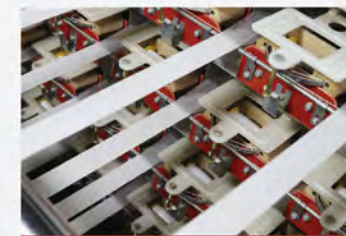
HEAVY TAPE(MILITARY)

JULIBAO-RC2013



SPECIFICATION:

Label width	NO. Of Spaces
<3cm	38
<5cm	26
Dimension	W3100mm L2600mm H2000mm
Weight	2000kg
Power Supply	1.6kw



- The unique shuttle transmission system, can reduce the shuttle transfer distance
- Standard with large warp beam Length:2000mm, Diameter:425mm small warp beam as choice



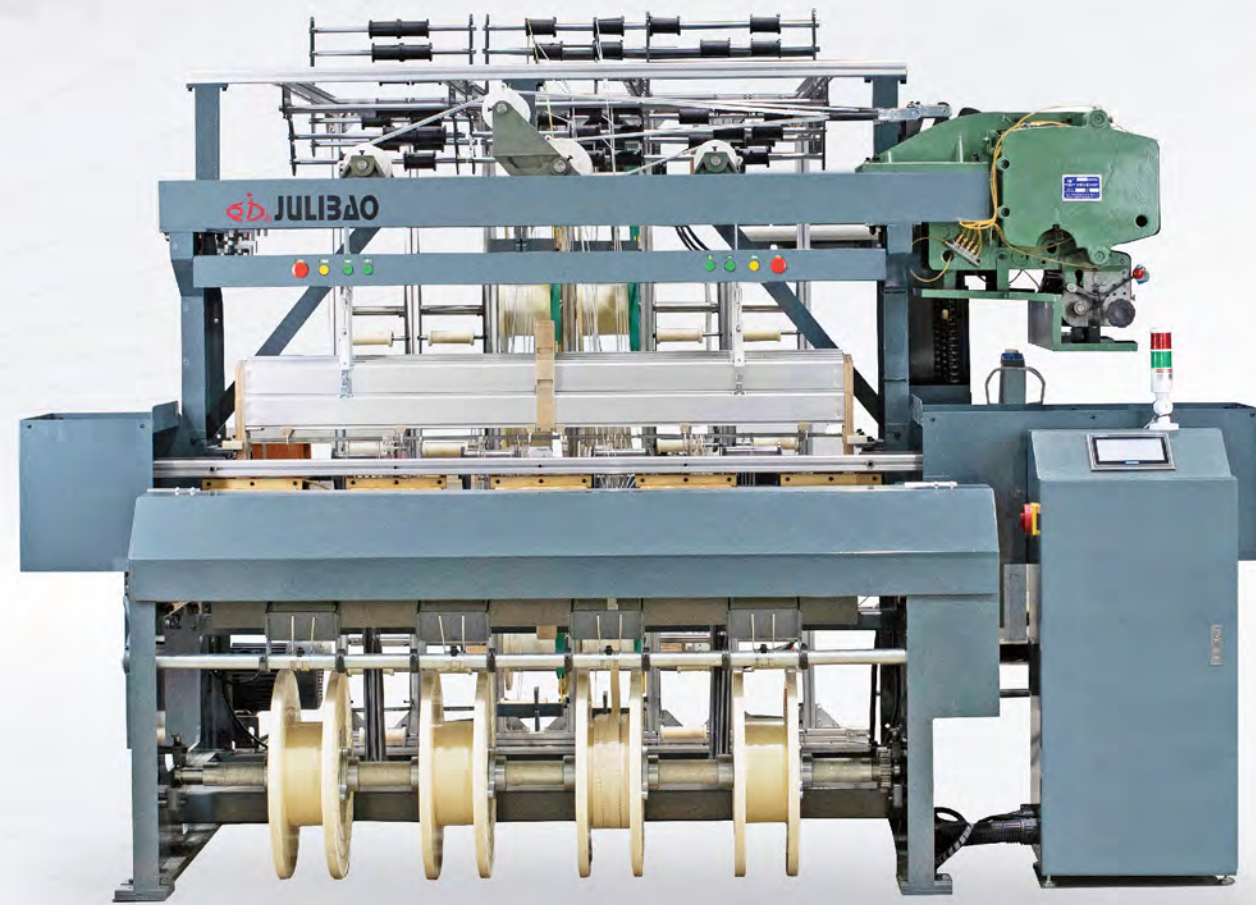
- The machine has simple structure, low energy consumption and low noise.



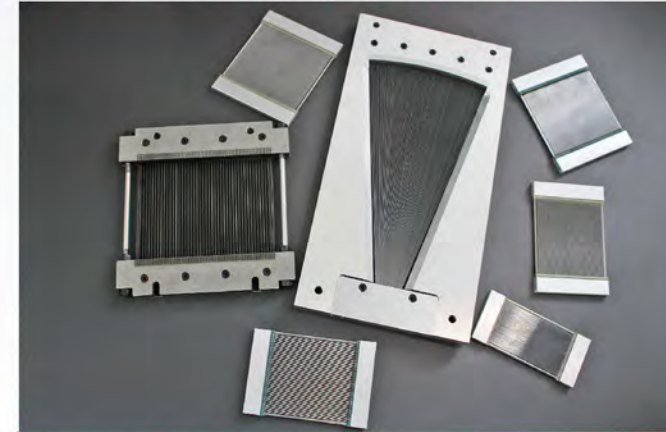
- Strong adaptability, change the variety of design fast, easy and simple to handle, and friendly for new operators to operating this machine.
- To keep the fabric's length and quality, special processing in details, keep high quality of the fabric.
- Good design at transmission mechanism, keep the speed about 130 rpm(max) weaving and adjustable.
- Detailed the safety design, more protect switches, reduce breakdown, make sure machine works safety protection.



CUSTOMIZED SHUTTLE LOOM SOLUTION



• CUSTOMIZED COMPONENT DISPLAY



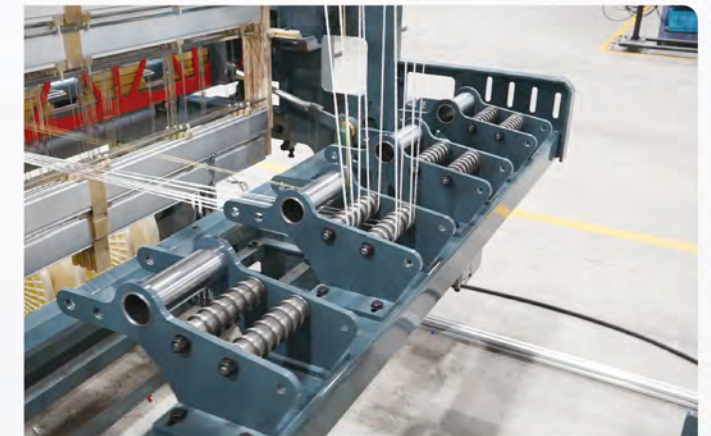
Customized reeds(adjustable)



Customized variety of shuttles



Customized type ceramic eye heals



Warp points with guide wheels Layer system



Customized electronic let off



Tape tension control Electronic let-off system

According to customer needs, we can develop various types of non-standard shuttle looms and parts, and provide a variety of solutions for different woven fabrics



Solution for filter tube braiding (16cm/6 tapes)



Solution for cable braided belt

