

# How the tapes making ? Here is the steps

1. **Yarn** (pp,coton, nylon,rubber, latex, polypropylene etc) ,  
what we bought is one yarn rolling on one spool



2. **Yarn warping machine** (A auto warping machine is a device to warping the dozens/hundreds of single yarn on a beam with a steady speed and tension in a well-order , consist of main part and back creel. )

( one warping machine can match 10--15 needle loom machines)



3. **Aluminum Beam** ( a holder of yarn ) about 8kg/pc,  
usually one needle loom require 25 pcs



4. **Needle loom machine / Jacquard machine**  
(Machine modle: 8/30,6/55,4/65,4/80 , for example: 6/55, 6 means the machine can make 6 piece tape , 55 means the tape width is 55mm. )



5. **Rolling&packing machine** (which can match 10 needle machine)

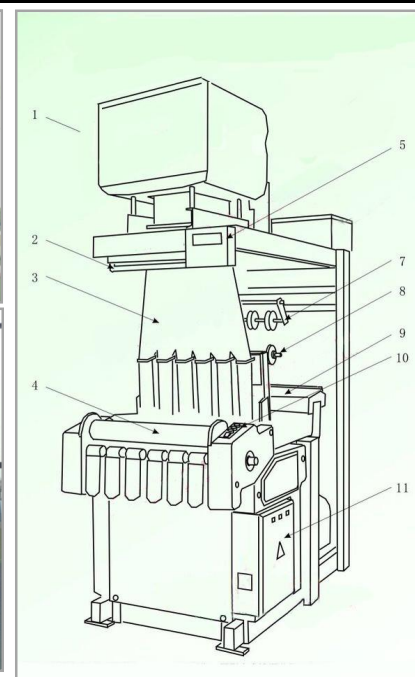


**Website:** <http://www.dgtongxing.cn>

**Youtube:** <https://www.youtube.com/channel/UCfBOZYuPp8aYgaaZNyN4lzA>

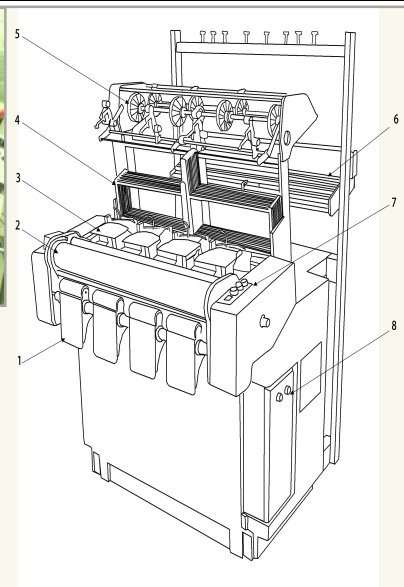
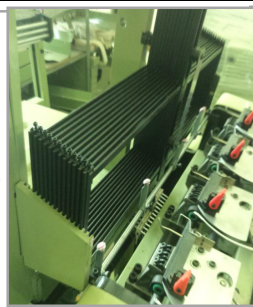
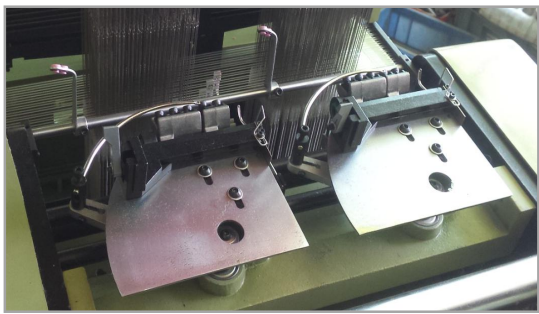
**Pinterest:** <http://www.pinterest.com/dgtongxing>

**Alibaba:** <http://dgtongxing.en.alibaba.com>



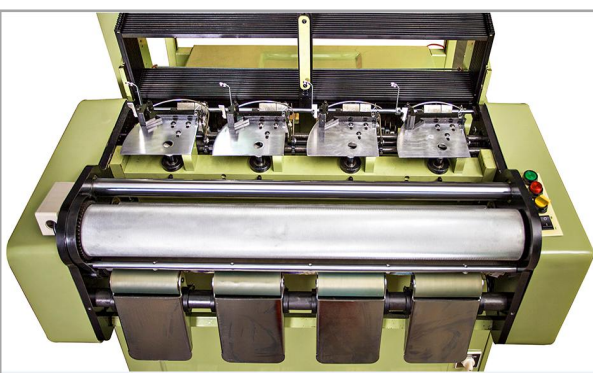
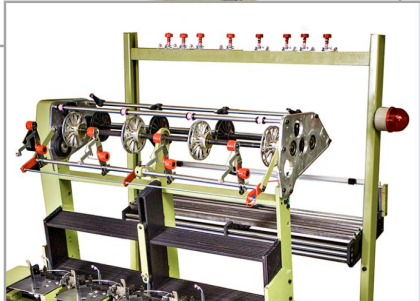
Jacquard machine

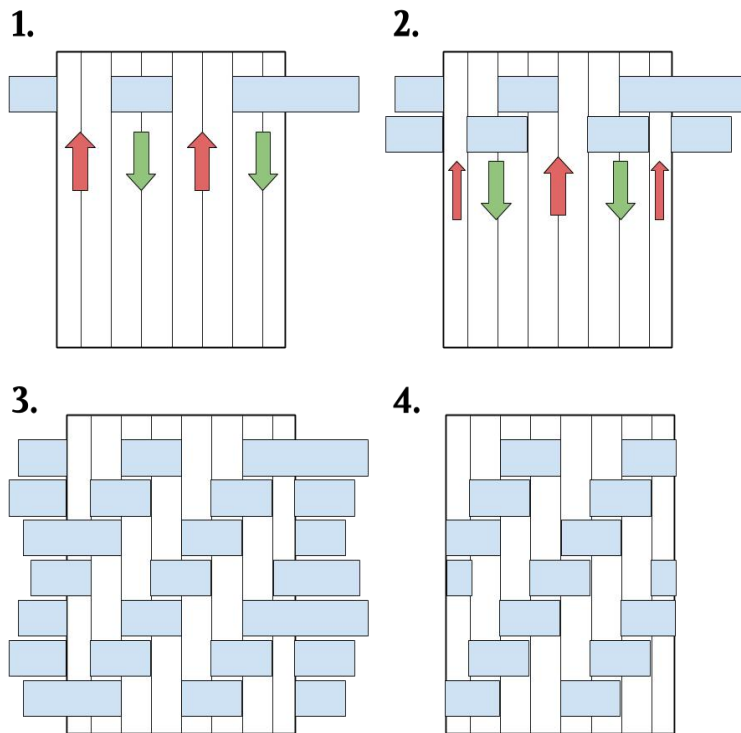
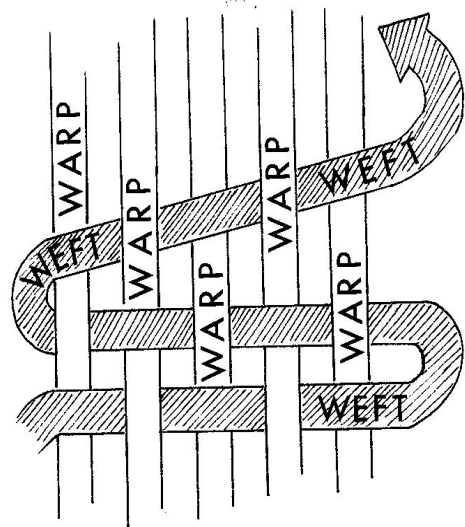
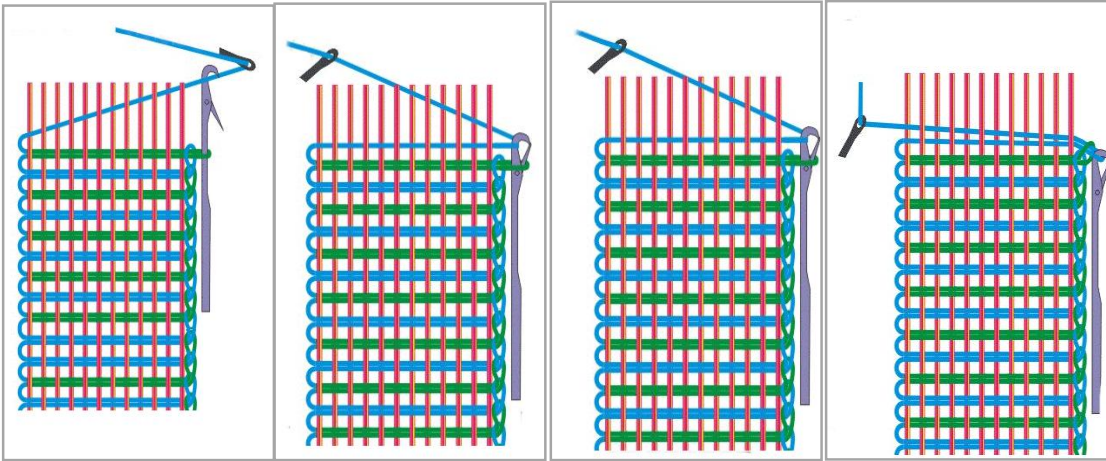
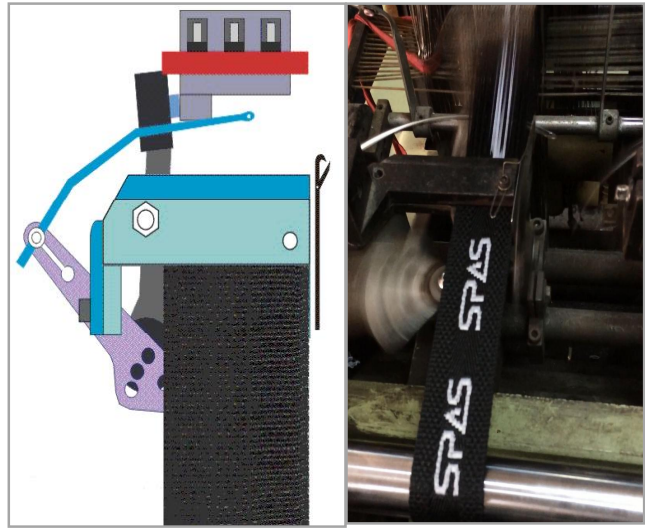
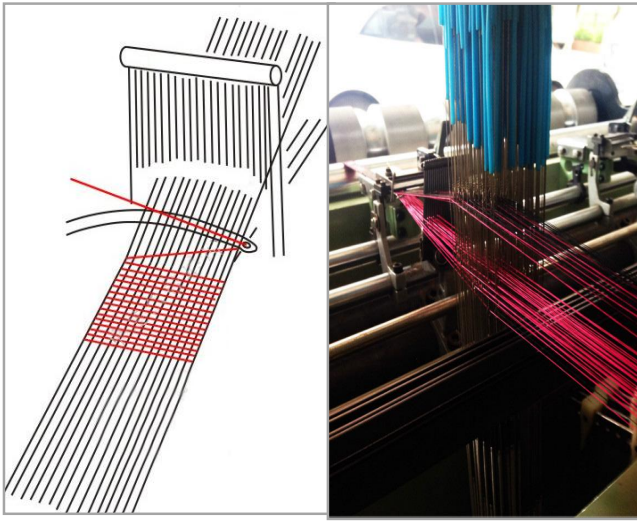
1. jacquard head
2. working lamp
3. jacquard wire
4. take-up drive
5. weft yarn break device
7. auto stop device
8. yarn wheel
9. back reed
10. control button
11. electric closet



Needle loom machine

1. tension device
2. pressure roller
3. weft needle
4. heald frame
5. weft yarn break device
6. back reed
7. control button
8. electric closet





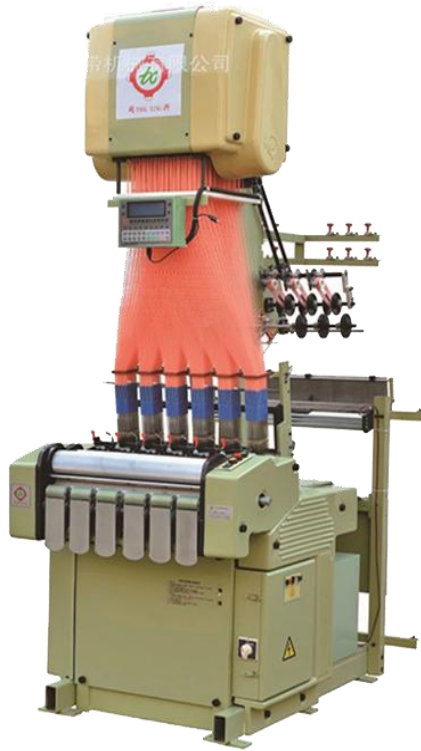


<b>Product :</b>	High speed computer jacquard machine
<b>Mode:</b>	TX4/80
<b>Belt quantity</b>	4
<b>Reed width</b>	80mm
<b>Hooks option</b>	128, 192, 240, 320, 384, 480, 640
<b>Heald frame</b>	8
<b>Pick repeat</b>	8-40
<b>Induction brake motor</b>	3 phase 380V, 50HZ, 1.5HP, 960R.P.M
<b>M/C width</b>	610mm
<b>R.P.M</b>	700-900
<b>Back beam creel option</b>	14, 21, 27, 30, 33, 39
<b>Brand</b>	TONGXING (OEM, CUSTOMER LOGO)
<b>Warranty</b>	One year
<b>Package</b>	Ocean shipment standard wooden case

### Feature

1. This jacquard weaving machine uses the latest computer-controlled jacquard head and double speed motor.
2. The jacquard machine adopts link-type rotation instead of the traditional belt-type rotation to avoid missed stitch caused by loose or broken belt.
3. The weft feeding is conducted by belt. The feeding mechanism features steady speed, long life and low depreciation rate.
4. This jacquard loom adopts toothed belt transmission. It is able to work normally without misplacement when running at a high rotating speed.
5. The jacquard machine is completely closed to prevent dirt from entering the internal part. So it only requires to be lubricated for a few times a year.
6. USB connection is available. The USB storage and service life are dozens of times more superior than that
7. Stable operation is guaranteed by high quality body parts and advanced electronic control system.





<b>Product :</b>	High speed computer jacquard machine
<b>Mode:</b>	TX6/55
<b>Belt quantity</b>	6
<b>Reed width</b>	55mm
<b>Hooks</b>	128, 192, 240, 320, 384, 480, 640
<b>Heald frame</b>	8
<b>Pick repeat</b>	8-40
<b>Induction brake motor</b>	3 phase 380V, 50HZ, 1.5HP, 960R.P.M
<b>M/C width</b>	610mm
<b>R.P.M</b>	700-900
<b>Back beam creel option</b>	14, 21, 27, 30, 33, 39
<b>Brand</b>	TONGXING (OEM, CUSTOMER LOGO)
<b>Warranty</b>	One year
<b>Package</b>	Ocean shipment standard wooden case MEAS: 2*1*2CBM , NW:950KG, GW: 1050KG

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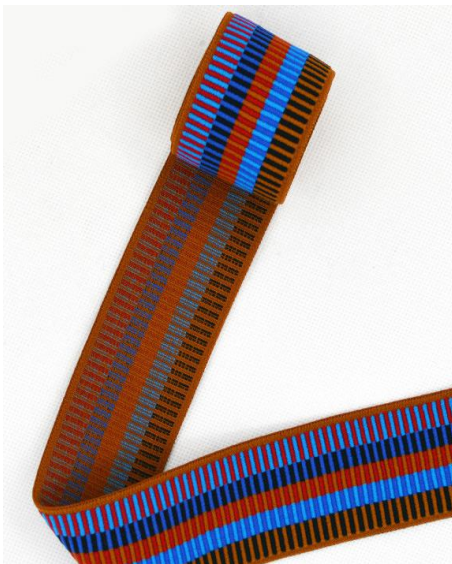




<b>Product :</b>	High speed computer jacquard machine
<b>Mode:</b>	TX8/45
<b>Belt quantity</b>	8
<b>Reed width</b>	45 mm
<b>Hooks option</b>	128, 192, 240, 320, 384
<b>Heald frame</b>	8
<b>Pick repeat</b>	8-40
<b>Induction brake motor</b>	3 phase380V, 50HZ,1.5HP, 960R.P.M
<b>M/C width</b>	610mm
<b>R.P.M</b>	700-900
<b>Back beam creel option</b>	14, 21, 27, 30, 33, 39
<b>Brand</b>	TONGXING (OEM, CUSTOMER LOGO)
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	Product :	High speed needle loom machine
	Mode:	TXF12/25
	Belt quantity	12 line
	Belt width	25 mm
	Heald frame	12/16
	Pick repeat	8-48
	Weft density	3.5-36.7
	<b>Induction brake motor</b>	3 phase 380V, 50HZ, 1.5HP, 960R.P.M
	M/C width	610mm
	R.P.M	1000-1200
	Production Output	PP: 60yard/hour/head elastic: 30yard/hour/head
	Back beam creel option	14, 21, 27, 30, 33, 39
	Brand	TONGXING (OEM, CUSTOMER LOGO)
	Warranty	One year
	Package	Ocean shipment standard wooden case

#### Feature

1. This shuttleless loom is designed with advanced technologies from abroad. It has more reasonable and more superior structure. It enjoys smaller size and beautiful shape.
2. The machine adopts a special brake motor and reliable safety devices. The heald frame moves smoothly and the weft feeding speed is adjustable.
3. Double-layer weaving function can be achieved with relevant accessories equipped. The machine is also fitted with overlocking devices.
4. The shuttleless weaving machine covers needs for various band widths. It takes silk, cotton, linen, chemical fiber as raw materials.

	Product :	High speed needle loom machine
	Mode:	TXF12/17
	Belt quantity	12 line
	Belt width	17 mm
	Heald frame	12/16
	Pick repeat	8-48
	Weft density	3.5-36.7
	<b>Induction brake motor</b>	3 phase 380V, 50HZ, 1.5HP, 960R.P.M
	M/C width	610mm
	R.P.M	1000-1200
	Production Output	PP: 60yard/hour/head elastic: 30yard/hour/head
	Back beam creel option	14, 21, 27, 30, 33, 39
	Brand	TONGXING (OEM, CUSTOMER LOGO)
	Warranty	One year
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	Product :	High speed needle loom machine
	Mode:	TXF10/25
	Belt quantity	10 line
	Belt width	25 mm
	Heald frame	12/16
	Pick repeat	8-48
	Weft density	3.5-36.7
	<b>Induction brake motor</b>	3 phase380V, 50HZ,1.5HP, 960R.P.M
	M/C width	610mm
	R.P.M	1000-1200
	Production Output	PP: 60yard/hour/head elastic: 30yard/hour/head
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Product :	High speed needle loom machine
Mode:	TXF8/30
Belt quantity	8 line
Belt width	30 mm
Heald frame	12/16
Pick repeat	8-48
Weft density	3.5-36.7
<b>Induction brake motor</b>	3 phase380V, 50HZ,1.5HP, 960R.P.M
M/C width	610mm
R.P.M	1000-1200
Production Output	PP: 60yard/hour/head elastic: 30yard/hour/head
Back beam creel option	14, 21, 27, 30, 33, 39
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Product :	High speed needle loom machine
Mode:	TXF8/35
Belt quantity	8 line
Belt width	35 mm
Heald frame	12/16
Pick repeat	8-48
Weft density	3.5-36.7
<b>Induction brake motor</b>	3 phase380V, 50HZ,1.5HP, 960R.P.M
M/C width	610mm
R.P.M	1000-1200
Production Output	PP: 60yard/hour/head elastic: 30yard/hour/head
Back beam creel option	14, 21, 27, 30, 33, 39
Brand	TONGXING (OEM, CUSTOMER LOGO)
Warrantity	One year
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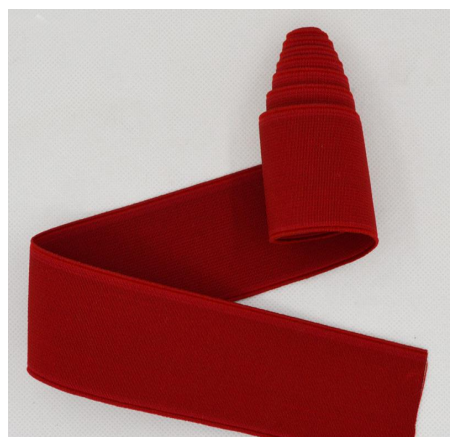




Product :	High speed needle loom machine
Mode:	TXF6/55
Belt quantity	6 line
Belt width	55mm
Heald frame	12/16
Pick repeat	8-48
Weft density	3.5-36.7
<b>Induction brake motor</b>	3 phase380V, 50HZ,1.5HP, 960R.P.M
M/C width	610mm
R.P.M	1000-1200
Production Output	PP: 60yard/hour/head elastic: 30yard/hour/head
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	Product :	High speed needle loom machine
	Mode:	TXF4/55
	Belt quantity	4 line
	Belt width	55mm
	Heald frame	12/16
	Pick repeat	8-48
	Weft density	3.5-36.7
	<b>Induction brake motor</b>	3 phase380V, 50HZ,1.5HP, 960R.P.M
	M/C width	610mm
	R.P.M	1000-1200
	Production Output	PP: 60yard/hour/head Elastic: 30yard/hour/he
	Back beam creel option	14, 21, 27, 30, 33, 39
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	Warranty	One year
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	Mode:	TXF4/80
	Belt quantity	4 line
	Belt width	80mm
	Heald frame	12/16
	Pick repeat	8-48
	Weft density	3.5-36.7
	<b>Induction brake motor</b>	3 phase380V, 50HZ,1.5HP, 960R.P.M
	M/C width	610mm
	R.P.M	1000-1200
	Production Output	PP: 60yard/hour/head Elastic: 30yard/hour/he
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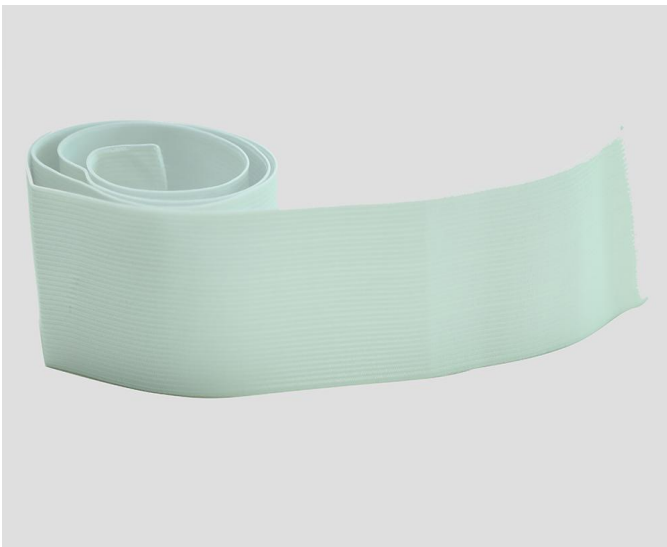
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	Product :	High speed needle loom machine
	Mode:	TXF2/165
	Belt quantity	2 line
	Belt width	165mm
	Heald frame	12/16
	Pick repeat	8-48
	Weft density	3.5-36.7
	<b>Induction brake motor</b>	3 phase380V, 50HZ,1.5HP, 960R.P.M
	M/C width	610mm
	R.P.M	350-400
	Back beam creel option	14, 21, 27, 30, 33, 39
	Brand	TONGXING (OEM, CUSTOMER LOGO)
	Warranty	One year
	Package	Ocean shipment standard wooden case

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4. The shuttleless weaving machien covers needs for various band widths. It takes silk, cotton, linen, chemical fiber as raw materials.




	Product :	High speed needle loom machine
	Mode:	TXF2/110
	Belt quantity	2 line
	Belt width	110mm
	Heald frame	12/16
	Pick repeat	8-48
	Weft density	3.5-36.7
	<b>Induction brake motor</b>	3 phase380V, 50HZ,1.5HP, 960R.P.M
	M/C width	610mm
	R.P.M	350-400
	Back beam creel option	14, 21, 27, 30, 33, 39
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	Product :	High speed needle loom machine
	Mode:	TXF2/200
	Belt quantity	2 line
	Belt width	200mm
	Heald frame	12/16
	Pick repeat	8-48
	Weft density	3.5-36.7
	<b>Induction brake motor</b>	3 phase380V, 50HZ,1.5HP, 960R.P.M
	M/C width	610mm
	R.P.M	300-350
	Back beam creel option	14, 21, 27, 30, 33, 39
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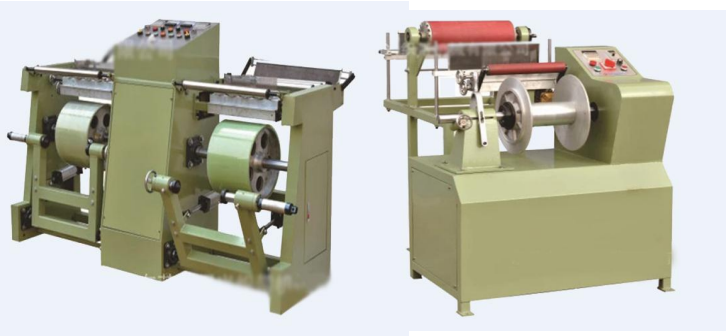


**Latex warping machine**

The warping machine is professional for elastic yarn, like spandex yarn, rubber yarn, latex, synthetic elastomers and single or double covered rubber threads and other type  
 Beam available: 12,14,16 inch or customized  
 Back creel: 60,72,84

**Feature:**

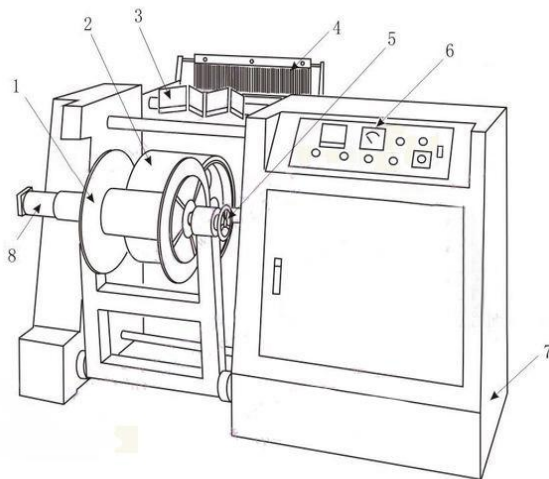
1. Automatic constant surface speed
2. Floating pressure rollers, air compressor controller
3. Variable winding speed
4. Digital pre-set counter for warp length
5. Auto stop motion in case of yarn break
6. Double head option



**Pneumatic warping machine**

The warping machine can warp and produce high quality non-elastic yarn, raw materials can be terylene, spandex, nylon, polypropylene and other type  
 Beam available: 12,14,16 inch or customized  
 Back creel: 140, 160, 192

1. beam
2. roller
3. zigzag expanding reed
4. back reed
5. handle
6. control panel
7. electric closet
8. pneumatic clamping



# Ironing & starching, finishing machine

is a special machine for finishing, shaping, straightening, coating and laminating. Making the strap, tape, weaving fabric more stronger, also for usage as bleach or die. The machine consist of three part, **tank for coating, roller for heating, pressure roller for belt outcoming**, right now we have several models, also **customized making available**.



One roller

Used for lable/trademark tape, lace tape, silk tape, best for small or narrow size

Feature:

1. speed control with frequency conversion electromotor system
2. electrical controlled temperature
3. 1-8 tapes, 3-4.5 kw



Double roller

