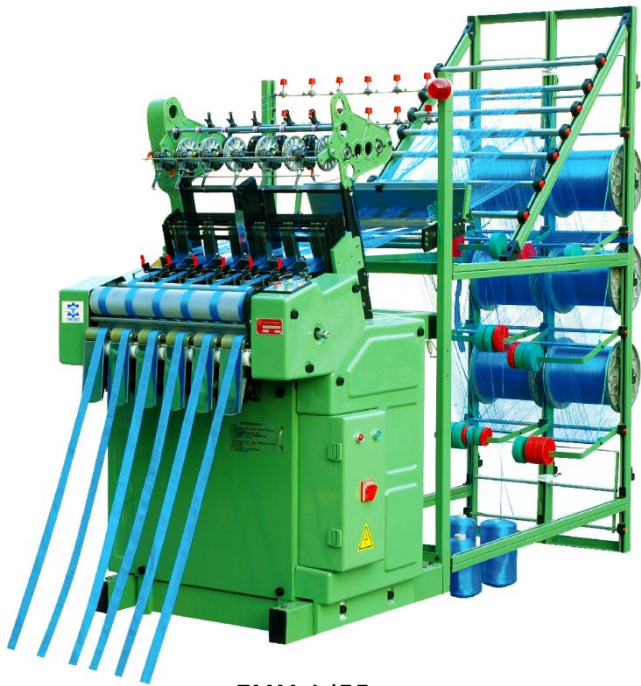


TMN NEEDLE LOOM MACHINE SERIES



TMN 6/55



TMN 8/35



TMN SERIES SPECIFICATIONS

Model Name	2/300	2/200	2/165	4/130	4/80	6/55	8/35	8/30	10/25	12/20
No. Of Line	2	2	2	4	4	6	8	8	10	12
Reed Width	300	200	165	130	80	55	35	30	25	20
Heald frame	14	14	14	16	16	16	16	16	16	16
Design Chain Circle	8-48	8-48	8-48	8-48	8-48	8-48	8-48	8-48	8-48	8-48
Motor Power	2 HP	2 HP	2 HP	1.5 HP	1.5 HP	1.5 HP	1.5 HP	1.5 HP	1.5 HP	1.5 HP
R.P.M.	200	350	500	800	1400	1400	1400	1400	1400	1400
Weft Density	3.5-36.7 Weft/CM									
Normal Attachment	14-21 Back Creel Position, Auto Stop Device, Automatic Oiling, Weight Block, Beam Holder									
Optional Attachment	Rubber Feeder, Double Hook Single Needle System, Beam, Back Tape-off Device.									

- This Machine is standard style needle loom machine. Production of light and middle weight elastic and non-elastic narrow fabric such as Bra Tapes, Ribbons Tapes, Dress Tapes, Heavy Belt, Shoelaces and other types.

TMN-S SPECIAL WIDTH NEEDLE LOOM MACHINE SERIES



TMN-S 10/30



TMN-S 4/80

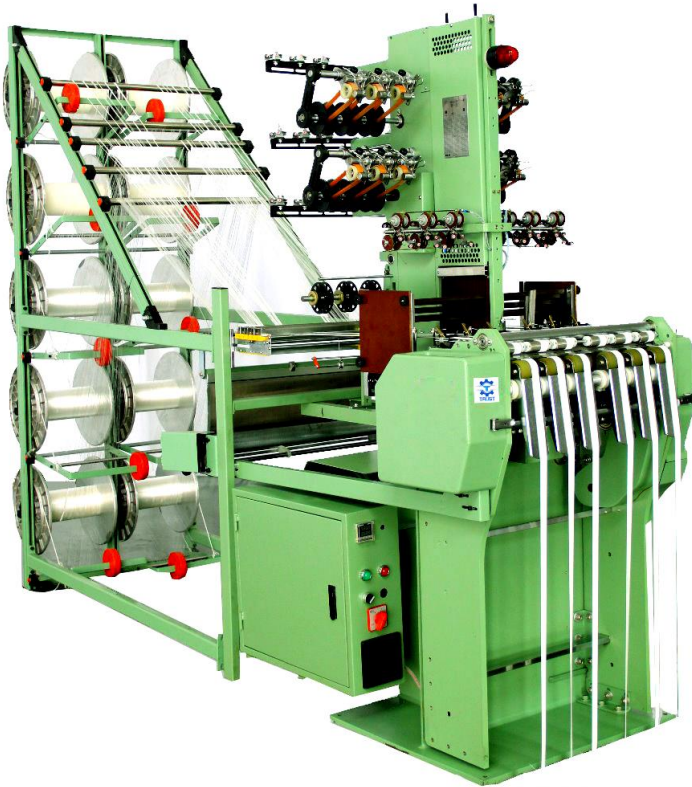


TMN-S SERIES SPECIFICATIONS

Model Name	1/500	10/45	10/30	8/55	6/80	6/65	12/30
No. Of Line	1	10	10	8	6	6	12
Reed Width	500	45	30	55	80	65	30
Heald frame	14	16	16	16	16	16	16
Design Chain Circle	8-40	8-48	8-48	8-48	8-48	8-40	8-40
Motor Power	2 HP	1.5 HP	1.5 HP	1.5 HP	1.5 HP	1.5 HP	1.5 HP
R.P.M.	200	1400	1400	1400	1400	1400	1400
Weft Density	3.5-36.7 Weft/CM						
Normal Attachment	14-21 Back Creel Position, Auto Stop Device, Automatic Oiling, Weight Block, Beam Holder						
Optional Attachment	Rubber Feeder, Double Hook Single Needle System, Beam, Back Tape-off Device.						

- This Machine is special width needle loom machine. Production of heavy and middle weight elastic and non-elastic narrow fabric such as Belt, Woven Elastic, Ribbons Tapes, Dress Tapes, Heavy Belt, Shoelaces and other tapes.

TMN-D DOUBLE OPTION NEEDLE LOOM MACHINE SERIES



TMN-D 6/42



TMN-D 10/30

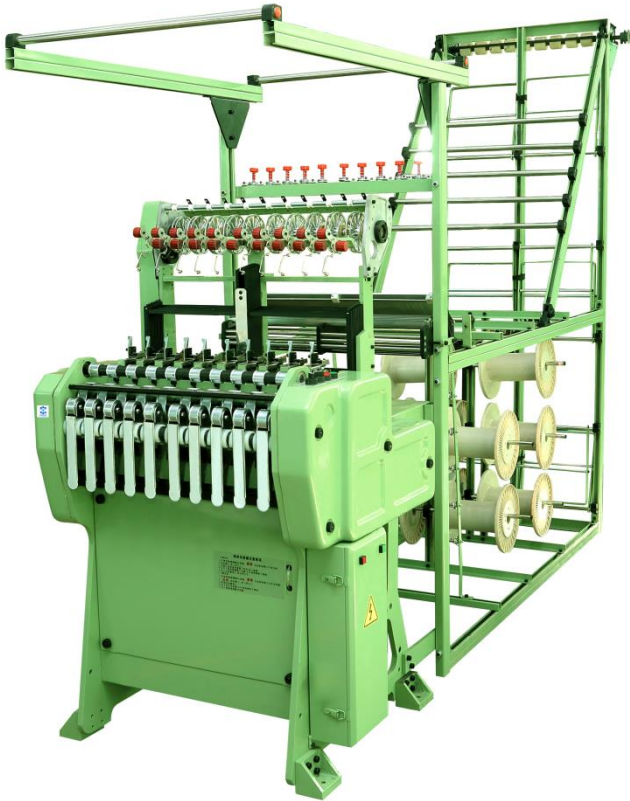


TMN-D SERIES SPECIFICATIONS

Model Name	6/55	8/35	10/30	12/20	4/65	6/42	8/27
No. Of Line	6	8	8	10	4	6	8
Reed Width	55	35	30	20	65	42	27
Heald frame	20	20	20	20	20	20	20
Design Chain Circle	8-40	8-48	8-48	8-48	8-48	8-48	8-48
Motor Power	2 HP	2 HP	2 HP	2 HP	2 HP	2 HP	2 HP
R.P.M.	1400	1400	1400	1400	1400	1400	1400
Weft Density	3.5-36.7 Weft/CM						
Normal Attachment	14-21 Back Creel Position, Double Hook, Auto Stop Device, Automatic Oiling, Weight Block, Beam Holder						
Optional Attachment	Rubber Feeder, Double Hook Double Needle System, Beam, Back Tape-off Device.						

- This Machine is double head & double needle option machine. Production of light and middle weight elastic and non-elastic narrow fabric such as Bra Tapes, Ribbons Tapes, Dress Tapes, Shoelaces and other tapes.

TMN-Z ZIPPER BELT NEEDLE LOOM MACHINE SERIES



TMN-Z 10/30



TMN-Z 12/30



TMN-Z SERIES SPECIFICATIONS

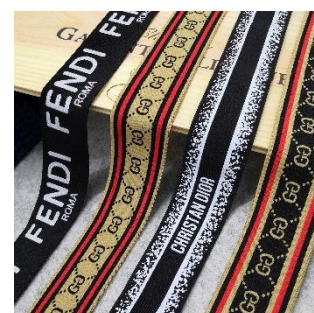
Model Name	10/30	12/30	14/20
No. Of Line	10	12	14
Reed Width	30	30	20
Heald frame	12	12	20
Design Chain Circle	8	8	8-48
Motor Power	1.5 HP	1.5 HP	2 HP
R.P.M.	1700	1700	1700
Weft Density	3.5-36.7 Weft/CM		
Normal Attachment	14-21 Back Creel Position, Auto Stop Device, Automatic Oiling, Weight Block, Beam Holder		
Optional Attachment	Beam, Back tape-off device.		

- This Machine is Zipper belt production machine. Professional quality machine for the manufacture of zipper belts. Zipper types include Metal, Plastic, Nylon and other materials.

TMJ-N COMPUTERIZED JACQUARD LOOM (INVERTER SYSTEM) MACHINE SERIES



TMJ-N 6/55.384G

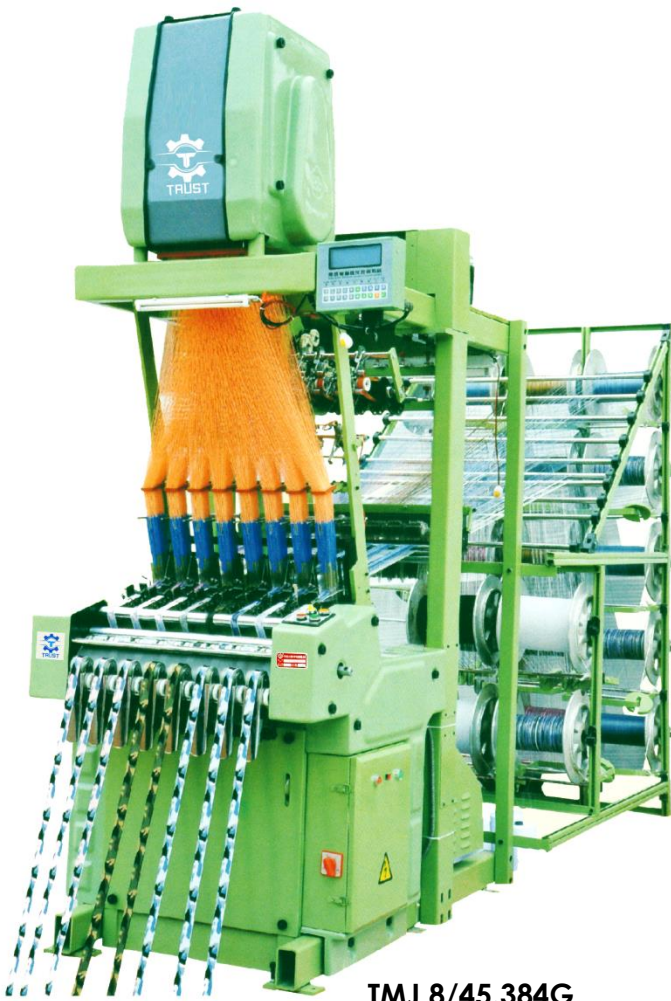


TMJ-N SERIES SPECIFICATIONS

Model Name	2/165	2/110	4/80	6/55	8/45	8/35	10/25
128 G	✓	✓	✓	✓	✓	✓	✓
192 G	✓	✓	✓	✓	✓	✓	✓
240 G	✓	✓	✓	✓	✓	✓	
320 G	✓	✓	✓	✓	✓		
384 G	✓	✓	✓	✓	✓		
480 G	✓	✓	✓	✓			
640 G	✓	✓	✓	✓			
No. Of Line	2	2	4	6	8	8	10
Reed Width	165	110	80	55	45	35	25
Heald frame	6	6	8	8	8	8	8
Pick Repeat	8-48	8-48	8-48	8-48	8-48	8-40	8-40
Motor Power	3 HP	2 HP (Double Rapid)					
R.P.M	600-800	700-900	700-900	800-1000	800-1000	800-1000	800-1000
Normal Attachment	Inverter, 27-33 Back Creel Position, Rubber Feeder, Pen Drive With Software, Tool box, Auto Stop Device, Automatic Oiling, Weight Block, Beam Holder.						
Optional Attachment	Double Hook Single Needle system, Beam, Frequency Conversion Timing, CAD Plate Soft.						

- This Machine has Inverter option. That option can control production speed. Production of elastic and non-elastic jacquard tapes with options for many types of patterns, characters or designs. The machine can have 128-640 Hooks. The number of tapes can be 2-10.

TMJ COMPUTERIZED JACQUARD LOOM MACHINE SERIES



TMJ 8/45.384G



TMJ SERIES SPECIFICATIONS

Model Name	2/165	2/110	4/80	6/55	8/45	8/35	10/25
128 G	✓	✓	✓	✓	✓	✓	✓
192 G	✓	✓	✓	✓	✓	✓	✓
240 G	✓	✓	✓	✓	✓	✓	
320 G	✓	✓	✓	✓	✓		
384 G	✓	✓	✓	✓	✓		
480 G	✓	✓	✓	✓			
640 G	✓	✓	✓	✓			
No. Of Line	2	2	4	6	8	8	10
Reed Width	165	110	80	55	45	35	25
Heald frame	6	6	8	8	8	8	8
Pick Repeat	8-48	8-48	8-48	8-48	8-48	8-48	8-48
Motor Power	3 HP	2 HP (Double Rapid)					
R.P.M	600-800	700-900	700-900	800-1000	800-1000	800-1000	800-1000
Normal Attachment	27-33 Back Creel Position, Rubber Feeder, Pen Drive With Software, Tool box, Auto Stop Device, Automatic Oiling, Weight Block, Beam Holder.						
Optional Attachment	Double Hook Single Needle system, Beam, Frequency Conversion Timing, CAD Plate Soft.						

- Production of elastic and non-elastic jacquard tapes with options for many types of patterns, characters or designs. The machine can have 128-640 Hooks. The number of tapes can be 2-10.

TMJ-H COMPUTERIZES JACQUARD LOOM (HIGH SPEED & HIGH QUALITY) MACHINE



TMJ-H 6/55.384G

TMJ-H SERIES SPECIFICATIONS

Model Name	2/165	2/110	4/80	6/55	8/45	8/35	10/25
128 G	✓	✓	✓	✓	✓	✓	✓
192 G	✓	✓	✓	✓	✓	✓	✓
240 G	✓	✓	✓	✓	✓	✓	
320 G	✓	✓	✓	✓	✓		
384 G	✓	✓	✓	✓	✓		
480 G	✓	✓	✓	✓			
640 G	✓	✓	✓	✓			
No. Of Line	2	2	4	6	8	8	10
Reed Width	165	110	80	55	45	35	25
Heald frame	6	6	8	8	8	8	8
Pick Repeat	8-48	8-48	8-48	8-48	8-48	8-48	8-48
Motor Power	3 HP	2 HP (Double Rapid)					
R.P.M	600-800	700-900	700-900	800-1000	800-1000	800-1000	800-1000
Normal Attachment	27-33 Back Creel Position, Rubber Feeder, Pen Drive With Software, Tool box, Auto Stop Device, Automatic Oiling, Weight Block, Beam Holder.						
Optional Attachment	Double Hook Single Needle system, Beam, Frequency Conversion Timing, CAD Plate Soft.						

- This Machine is high speed & high quality machine. That machine productivity and speed is high. That machine production quality is high. That machine operating function is as like Muller Jacquard machine. Production of elastic and non-elastic jacquard tapes with options for many types of patterns, characters or designs. The machine can have 128-640 Hooks. The number of tapes can be 2-10.

TM-WK HIGH SPEED WARP KNITTING (REEB TAPE) MACHINE SERIES



TM-WK 40



TM-WK SERIES SPECIFICATIONS		
Model	TM-WK 40	TM-WK 60
Working width	40 Inches	60 Inches
Gauge	18 Gauge	Block Needle ;Embedded Needle
Q'ty of bar	4 Bars	4 Bars
RPM	1400/Min	
Let -off way	Electronic & Creels	
Electric cabinet	500mm x 400mm x1700mm	
Package	1800mm x 900mm x 1700mm	
Weight	2500Kgs	
Capacity	2cm width tapes, can make approximate 35/38 lines, 25/26 meters /hour / line	
Normal Attachment	Inverter, 8 Back Creel Position, Tool box, Auto Stop Device, Automatic Oiling, Weight Block, Beam Holder.	
Optional Attachment	Beam, Warping Machine	
Applicable materials	Synthetic Fabrics, Natural Fibers, Blended Yarn, Spandex Elastic Yarn	

- This machine can produce all kinds of warp knit tapes, Reeb Tapes, Net Tapes, Round Tapes & others tapes.

TMC CROCHET KNITTING MACHINE SERIES



TMC-400/B3



TMC-900/B8



TMC SERIES SPECIFICATIONS

Model	TMC-400/B3	TMC-900/B8
Operating Width	30 Inches	30 Inches
Weft bars	3bars	8bars
Max. Tapes Width	Normal 0.2-5.5CM, Special 10CM-60CM	Normal 0.2-5.5CM, Special 10CM-60CM
Gauge Per Inch	12, 14, 15, 18, 20	12, 14, 15, 18, 20
Density	5-25/cm	5-25/cm
Link chain extension	12 Normal 12- 50(Longer)	12 Normal 12- 50(Longer)
Motor	1.5HP	2HP
Speed	1500 R.P.M.	1500 R.P.M.
Machine Size (MM)	1650×700×1750	1750×700×1750
Back Beam Creel Ends	4-8	4-8
	260 Ends (130 Ends Left and 130 Ends Right)	300 Ends (150 Ends Left and 150 Ends Right)
Normal Attachment	Inverter, Rubber Feeder, 260-300 Yarn Creel Position, 4-8 Beam Position, Tool box, Auto Stop Device, Automatic Oiling, Weight Block, Beam Holder.	
Optional Attachment	Beam, Adjustable positive feeder for warp threads, Device for loose wefts effect on two edges.	

- This machine can produce elastic, non-elastic tapes, knitting tapes, medical bandages, knitting laces, ladies shoulder tapes, and others knitted tapes.

TMC-C COMPUTERISED CROCHET KNITTING MACHINE SERIES



TMC-C609/B8



TMC-C609/B16

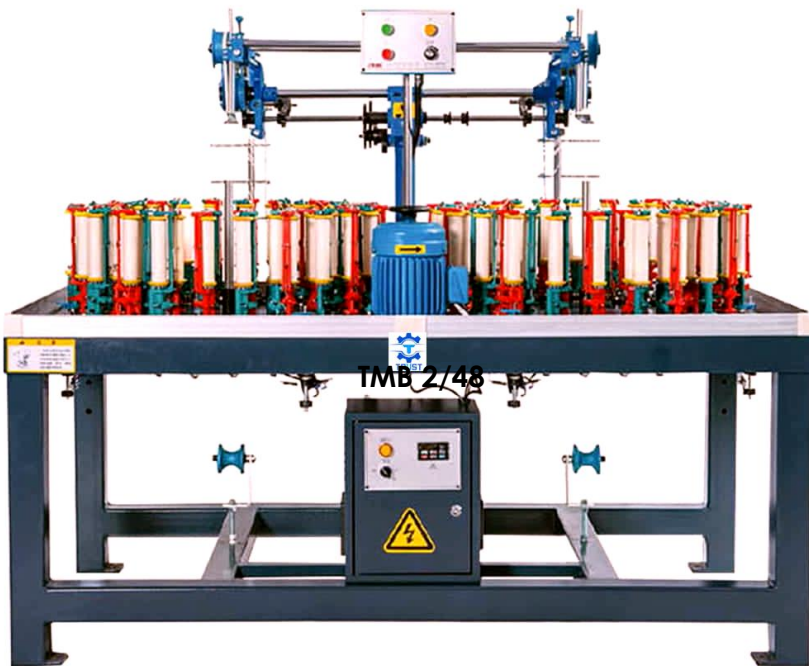


TMC-C SERIES SPECIFICATIONS

MODEL	TMC-C609/B8	TMC-C609/B12	TMC-C609/B16
OPERATING WIDTH	600mm	600mm	600mm
CONTACTS	15FT/20FT/24FT	15FT/20FT/24FT	15FT/20FT/24FT
ELECTRONIC Traverse weft bar number	8	11	16
STANDARD PREPARATION			
Inverter and control device	1	1	1
MOTOR 1.5KW-380V	1	1	1
INVERTER AND CONTROL DEVCE	1	1	1
3 LAYER WEFT CONVOYAR GROUP			
DROP FRAME GROUP	1	1	1
FRONT PAN HEAD FRAME GROUP (WITHOUT PAN HEAD)	1	1	1
THREE COLOUR INDICATOR	1	1	1
YARN BREAK AUTOMATIC STOP DEVICE	1	1	1
CREE	308 POSITIONS	308 POSITIONS	308 POSITIONS
MECHANICAL SPECIFICATION			
MECHANICAL NET WIDTH	900 KG	900 KG	950 KG
NET WIDTH OF DROP FRAME	50 KG	50 KG	50 KG
NET WEIGHT OF CREE(308)	220KG	220KG	220KG

- This machine is suitable for the production of various elastic and non-elastic fancy tapes, laces, bra elastic, petticoats, underwear, waistbands. It can produce exquisite knitting patterns and lace knitting.

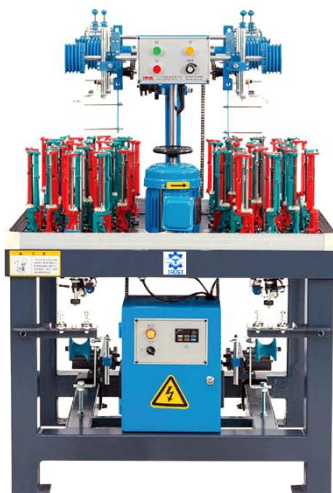
TMB BRAIDING MACHINE SERIES



TMB 2/48



TMB 2/32



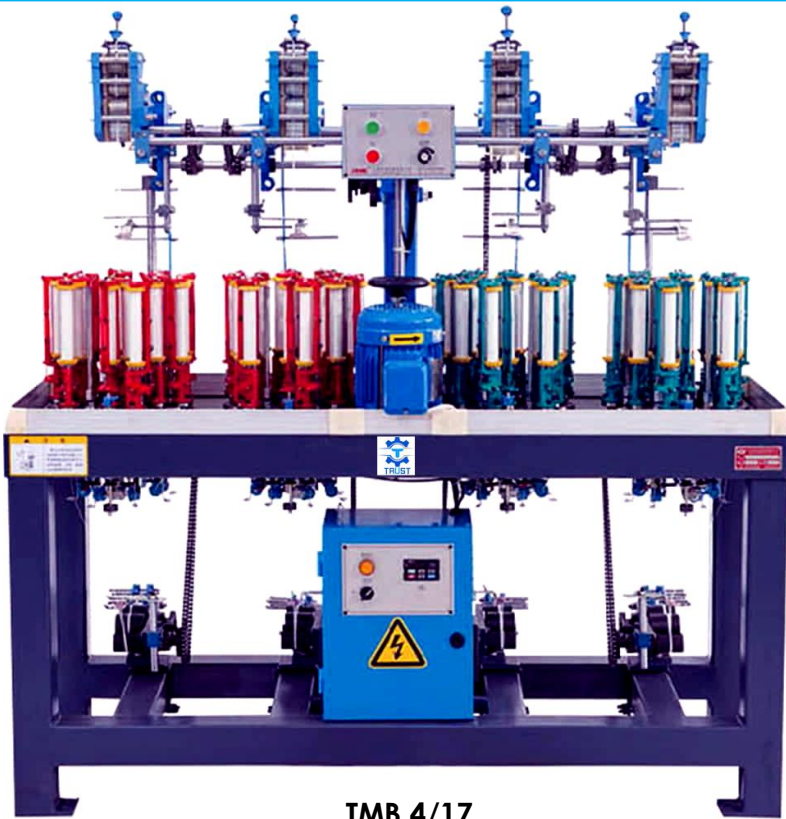
TMB 4/16

TMB SERIES SPECIFICATIONS

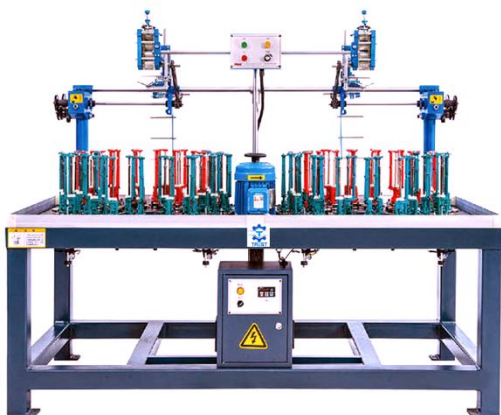
Model	Head	Spindle	Power	Horn gear Speed (RPM/Min)	Bobbin Size (mm)
4/8	4	8	0.75Kw	360	ø48×140
6/8	6	8	0.75Kw	360	ø48×140
8/8	8	8	0.75Kw	360	ø48×140
4/12	4	12	0.75Kw	360	ø48×140
4/16	4	16	0.75Kw	360	ø48×140
6/16	6	16	0.75Kw	360	ø48×140
2/24	2	24	0.75Kw	360	ø48×140
2/26	2	26	0.75Kw	360	ø48×140
2/32	2	32	0.75Kw	360	ø48×140
2/36	2	36	1.1Kw	360	ø48×140
2/40	2	40	1.1Kw	360	ø48×140
1/44	1	44	0.75Kw	360	ø48×140
1/48	1	48	0.55×2Kw	360	ø48×140
2/48	2	48	1.1Kw	360	ø48×140
1/56	1	56	0.55×2Kw	360	ø48×140
1/64	1	64	0.55×2Kw	360	ø48×140
1/72	1	72	0.55×2Kw	360	ø48×140
1/96	1	96	1.1Kw	360	ø48×140
1/120	1	120	0.75×2Kw	360	ø48×140

- This machine suitable for round drawstring, elastic cord, braided ropes, shoelaces, elastic ropes, cumpers bunds, pull tapes and other kinds of round tapes.

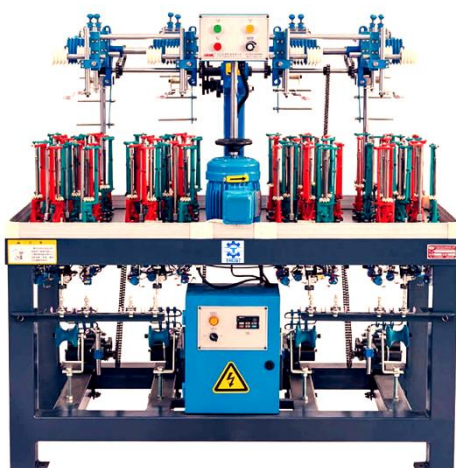
TMB BRAIDING MACHINE SERIES



TMB 4/17



TMB 2/33



TMB 4/9

TMB SERIES SPECIFICATIONS

Model	Head	Spindle	Power	Horn gear Speed (RPM/Min)	Bobbin Size (mm)
8/3	8	3	0.75Kw	360	ø48×140
4/9	4	9	0.75Kw	360	ø48×140
8/9	8	9	0.75Kw	360	ø48×140
6/9	6	9	0.75Kw	360	ø48×140
4/13	4	13	1.1Kw	360	ø48×140
4/17	4	17	0.75Kw	360	ø48×140
4/21	4	21	1.1Kw	360	ø48×140
2/25	2	25	0.75Kw	360	ø48×140
4/25	4	25	0.75Kw	360	ø48×140
2/29	2	29	0.75Kw	360	ø48×140
2/33	2	33	0.75Kw	360	ø48×140
2/39	2	39	0.75Kw	360	ø48×140
2/41	2	41	0.75Kw	360	ø48×140
2/43	2	43	0.75Kw	360	ø48×140
1/45	1	45	0.75Kw	360	ø48×140
1/49	2	49	0.75Kw	360	ø48×140

- This machine suitable for flat drawstring, elastic cord, braided ropes, shoelaces, elastic ropes, cumbers bunds, pull tapes and other kinds of flat tapes.

TMT TWISTED ROPE BRAIDING MACHINE SERIES



TMT 4/18



TMT SERIES SPECIFICATIONS

Model	Head	Spindle	Power	Horn gear Speed (RPM/Min)	Bobbin Size (mm)
4/12	4	2×6	0.75Kw	360	ø48×140
4/18	4	3×6	0.75Kw	360	ø48×140
4/24	4	4×6	0.75Kw	360	ø48×140

- This is twisting type braiding machine. Suitable for production of 2ply, 3ply & 4ply twisted ropes, cords, bag handles, fancy ropes etc.

TMB-BW AUTOMATIC DOUBLE SPINDLE BOBBIN WINDING MACHINE SERIES



TMB-BW1



TMB-BW2



TMB-BW SERIES SPECIFICATIONS

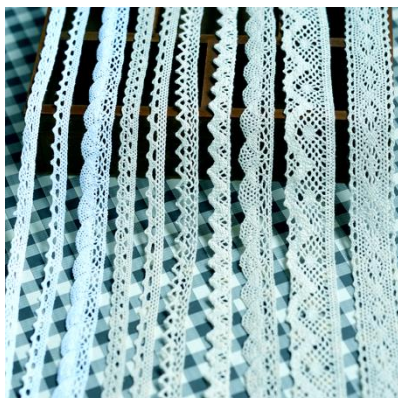
Model	Head	Power	Suitable Bobbin
TMB-BW1	2	0.37Kw	AA, A, AB, B
TMB-BW2	2	0.37Kw	AA, A, AB, B

- This is auxiliary machine for braiding machine, used to wind various yarns onto the spindles loading/unloading, winding, cutting are all fulfilled automatically, which save space and labor. Digital control, electronic counting, auto broken yarns protection device, spindles detecting alarm system and motor yarns arrangement by motor. High speed, low and less maintenance.

TM-LK COMPUTERIZED LACE KNITTING MACHINE SERIES



TM-LK 64



TM-LK SERIES SPECIFICATIONS

Model	TM-LK 64	TM-LK 96
Spindles	64	96
Max. Lace Width	150	250
Knitting Speed	300	300
Rolling and Take-off Speed	0.01-3	0.01-3
Speed	150-180 RPM	150-180 RPM
Motor Horse Power	1.5 HP	2 HP
Normal Attachments	Spare Parts, Tool Box	Spare Parts, Tool Box

- Production of lace tapes for high grade garments, shoe caps, bedding, curtains and gifts packing.

TM-SW SEWING THREAD RE-WINDING MACHINE SERIES






TM-SW 62S

CHARACTERISTICS

- Computer length counter
- Auto-stop when power lost
- Auto-memory when power lost
- Auto-silicon oil device
- Auto-electric tension adjustment
- Per head per motor
- Empty plastic bobbins carrier

TM-SW S SERIES SPECIFICATIONS

Model	TM-SW 62S		
Shape of sewing thread	Cone Type	Column Type	Horn/Bugle Type
Picture			
Size	4",5"6"	2"	4",5"6"
No. of spindle	6 spindle	6 spindle	6 spindle
Quantity of each spindle	2pcs/1pcs	4-6pcs	2pcs/1pcs
Thread length	0~30000m		
Motor	3PH/380V/50HZ or client requires		
Packing size	2.15m×0.8m×1.07m		
Net weight	450kgs	Gross weight	500kgs


TM-SW H HIGH SPEED SEWING THREAD RE-WINDING MACHINE SERIES



TM-SW 42H

High speed winder is applicable for winding sewing thread, embroidery thread, nylon thread etc. This machine features availability of computer based separate control of each single spindle, a frequency change and slotted spool yarn guide device, an electric magnetic tension force control system, a pump based cycling type oiling device, Characteristics of a good shape information, high efficiency, easy operation, assured safety and reliability and broad applicability.

TM-SW H SERIES SPECIFICATIONS

Model	TM-SW 42H		
Shape	Horn type	Column type	Cone type
Picture			
Max outer diameter	115mm		
No. of spindles	4 Spindles		
Bobbin Per Spindle	2 Bobbin		
Bobbin Size	4 Inch		
Max. winding speed	900m-1000/min		
No. of pattern back	3-4		
Total motor power	1.5KW		
Measurement	2m×0.88m×1.5m		
N.WT	500KG		
G.WT	600KG		

TM-GT BOPP TAPE (GUM TAPE) SLITTING MACHINE SERIES



TM-GT 1300



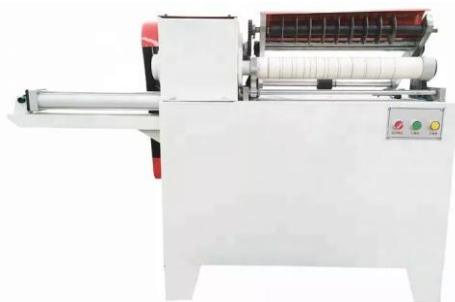
TM-GT SERIES SPECIFICATION

Model	TM-GT 1300
Effective width	1300mm
Max. unwind diameter	800mm
Min. slitting width	10mm
Max. rewind diameter (3" shaft) exchange 4 shafts	180mm
Max. rewind diameter (3" shaft) exchange 2 shafts	300mm
Machine speed	0-180m/min
Slitting blade (standard razor blade)	0.2x22x60mm
power	4kw
Machine diameter	2300 x 1300 x 1600mm
Net weight	1500kg

Feature:

- Full-automatic four-shaft exchange system is adopted and the efficiency is improved.
- PLC control system with touch panel operation.
- The banana roller is specially designed to eliminate tape wrinkles during extension and feeding.
- Unwinding double-press roller can reduce noise.
- (optional) Auto tabbing device, jumbo roll-up- lifter device, noise hood and air score knives device.

TM-CT AUTO PAPER CORE CUTTING MACHINE



TM-CT 500

TM-CLU CORE LOADING/UNLOADING MACHINE



TM-CLU 1300

TM-MNW MINI TAPE RE-WINDER MACHINE



TM-MNW 300

TM-CT SERIES SPECIFICATION

Model	TM-CT 500
Max. Cutting width	500mm
Min. Cutting width	10 mm
I. D. Of paper tube	76.2mm
Air pressure	5kg/cm2
Paper tube thickness	3-5mm
Machine diameter	1500 x 900 x 1200mm
Net weight	300kg

Automatic feeding, Automatic cutting, Automatic unloading core, easy to change cutting shaft diameter, high efficient and easy to operate. Suitable for cutting paper cores.

TM-CLU SERIES SPECIFICATION

Model	TM-CLU 1300
Max. Loading Length	1300mm
Loading Speed	1m/sec
I. D. Of paper core	25.4-76.2mm
Air pressure	5kg/cm2
Machine diameter	6000 x 1000 x 1650mm
Net weight	300kg

Two sections of independent control cylinder stroke, big diameter strong cylinder facilities rapid loading of paper core and unloading of adhesive tape and upper and lower shaft paper core positioning accurately.

TM-MNW SERIES SPECIFICATION

Model	TM-MNW 300
Max. Winding Dia.	300mm
Max. Winding Width	100mm
I.D. of Paper Core	25.4-76.2mm
Winding Speed	0-180m/min
Net measurement	500 x 500 x 500mm
Net weight	100kg

Mechanical action agencies to ensure that the defective tape can be restored into neat qualified finished tape, can convenient accurate measurement for any length of the tape on the roll, can modify length of the finished product tape is easy to digest the inventory.

TM-PC PAPER CUTTING MACHINE SERIES



TM-PC 1300DF

TM-PC PAPER CUTTING MACHINE SPECIFICATION

Model	TM-PC 1300DF
Cutting width	130cm
Cutting height	13cm
Cutting length	130cm
Main motor power	4.0Kw
Net weight	3800Kg
Machine width including side table	280cm
Not including side table	250cm
Machine Length	249cm
Table height	90cm
Cutting speed	45 times
Overall dimensions	280×145×191cm
Voltage(three-phase)	440V
Wire size	2.5m ²

- DF series control system adopts original full set of computer control, with large program storage of 2000 lines of programs and secure performance and 300,000 hours' memory.
- Display screen is 10.4" Japanese SHARP color screen, in which menu color can be adjustable.
- Industry computer is used as paper feeding system, for it is low in noise adjustable in speed ranging from 6m/min -18m/min, and location precision up to +0.01
- Rapid knife change device.
- Safety system, whose raster is up to CE standard, is higher in safety factor.
- Partial pivotal parts and PLC form dual protection, which maximizes safe guarantee.

TM-DC PAPER CREASING AND DIE CUTTING MACHINE SERIES



TM-DC 930

- Sliding bearings are made of high quality alloy cooper, thus to get effect of anti-friction and shake reducing
- Flywheel is with big moment of force and large pressure.
- High strength due to one piece casting by using top ranking material for machine body.
- Single plate electromagnetic clutch is sensitive and reliable.
- With functions of single, continuous and opening dwell operation, dwell range is adjustable.
- Operating position is reasonably arranged, moving-bed can be opened to its optimum.
- Safety system is reliable.
- Can equip inner and outer moveable frame and centralized lubrication device.

TM-DC SERIES SPECIFICATIONS

MODEL	INNER CHASE SIZE	SPEED	MAX. ROLE LENGTH	MOTOR POWER	MACHINE WEIGHT	OVERALL DIAMETER
TM-DC 930	930X670mm	23±3	<25m	4kw-6H	3000KG	1850X1880X1700mm
TM-DC 1040	1040X720mm	23±3	<28m	4kw-6H	3500KG	2000X2010X1900mm

Creasing and cutting machine is a special equipment for creasing and cutting ordinary cardboard corrugated board plastic and leather in general, applicable to printing packaging decoration and plastic industries. Machine is characterized by compact structure, line workmanship, big pressure, high precision and easy and reliable operation etc.

TM-YW AUTOMATIC YARN WARPING MACHINE SERIES



TM-YW 301



TM-YW SERIES SPECIFICATIONS

Model	301	302	303	304
Creel place	160	192	256	300
Motor	2 HP			
Max warping speed	600 m/min			
Max Dia of beam	400 mm			
Max length of beam	300 mm			
Normal attachment	Yarn passing device. Yarn automatic stop device, counter, transducer			
Optional attachment	Oil pressure yarn passing device, air compressor, other beam sizes, creel places			

- Supporting Machine for needle loom, jacquard loom and crochet knitting machine to warp yarn in beam.

TM-LW LATEX/SPANDEX WARPING MACHINE SERIES



TM-LW 60



This latex/spandex warp machine used frequency conversion technology & the most advanced control, adjusting the friction between the roller and head to drive the use of pressure, the friction force can be adjusted as required, the head of rubber tension consistency. The counter convenient adjustment in warp length type reed, convenient regulation according to density and left and right position; a break automatic stop device easy to operate. Application of 14 inch, 16-inch pan head can also be customized according to the requirement of manufacturers. Creel 80-120 positions and also be customized according to the size of customer. Save the space, improve work efficiency. Can work the yarn demands of 20 sets ribbon machine.

TM-LW SERIES SPECIFICATION

Model	TM-LW 60	TM-LW 80	TM-LW 120
Creel place	60	80	120
Motor	2HP	2HP	2HP
Rubber frame horse power	2HP	2HP	1.5HP+1.5HP
Max warping speed	400 m/min		
Max beam dia	400 mm		
Max beam length	300 mm		
Normal attachment	Yarn automatic stop device. Counter, Transducer		
Optional attachment	Air compressor, Creel places		

TMD-YW 300 DOUBLE HEAD YARN WARPING MACHINE



TMD-YW 300

TMD-YW 300 DOUBLE HEAD YARN WARPING MACHINE SPECIFICATION

Model	TMD-YW 300
Creel place	300
Motor	2 HP×2
Max warping speed	600 m/min
Max Dia of beam	400 mm
Max length of beam	300 mm
Normal attachment	Yarn passing device. Yarn automatic stop device, Counter, Transducer

TMS-YW SAMPLE YARN WARPING MACHINE



TMS-YW

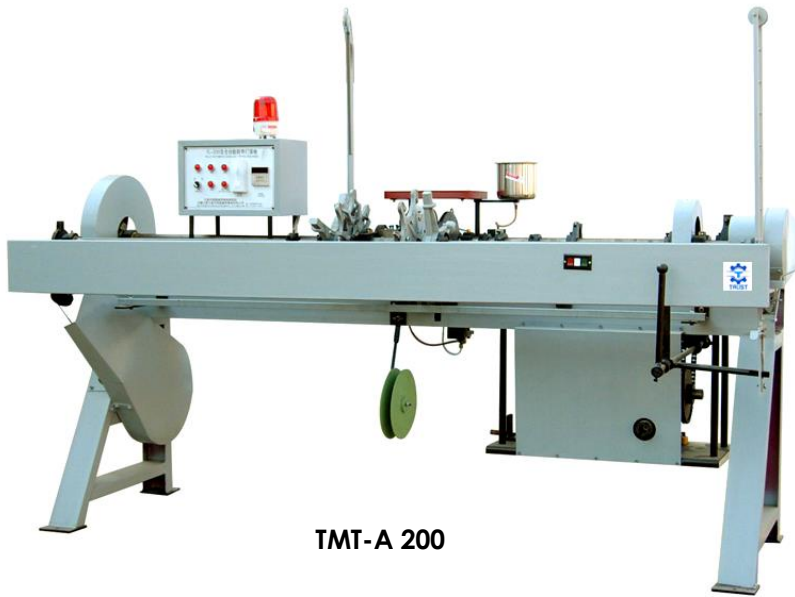


TMS-YW SAMPLE YARN WARPING MACHINE SPECIFICATION

Model	TMS-YW
Power	0.75Kw
Voltage	220V
Yarn Position	12 Ends
Dimension	Main M/c: 1600×620×900 Creel: 600×600×900
Weight	150Kg
Normal attachment	Yarn passing device. Yarn automatic stop device, Counter, Transducer

- CNC program control, auto operating, man power saving, time saving, material saving.
- One-time yarn threading can separate any number of yarn.
- Reliable performance, yarn splitting precisely.
- PLC controlled circuit, auto stop device, memory reserved.
- Adjustable rolling speed, Speed adjustment function.
- Display the number to manage the production, increase the production.
- This machine can yarn warp at a time two beam. This machine can reduce time & place.
- Multi- function yarn splitting machine is specially design for the regular weaving sample split yarn and development. Even one single yarn can be automatically split. Designed for small order use, featuring highly efficiency, human power saving, time saving material saving and stable. Apply on cotton, chemical fiber, and blended yarn.

TMT-A AUTOMATIC PLASTIC TIPPING MACHINE SERIES



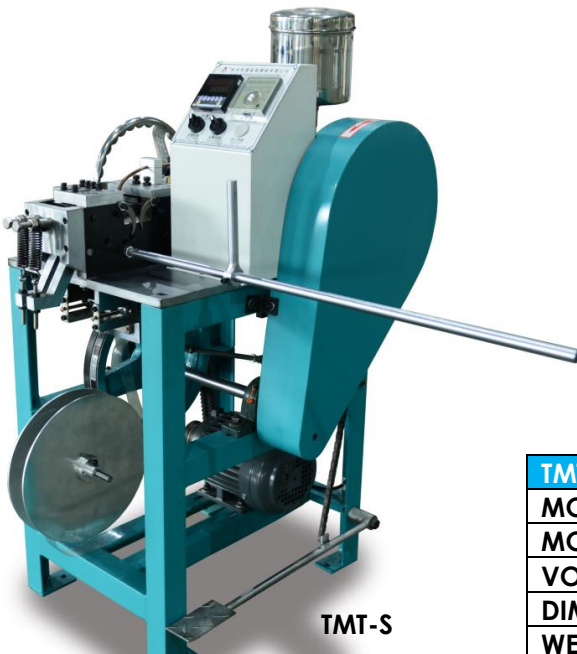
TMT-A 200



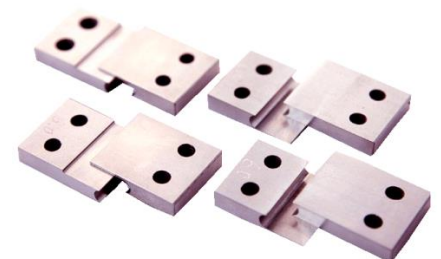
TMT-A SERIES SPECIFICATION			
Model	TMT-A 150	TMT-A 200	TMT-A 250
Min. Length of lace	0.4 m	0.3 m	0.4 m
Max. Length of lace	1.5 m	2 m	2.5 m
Output	40 pcs/min		25 pcs/min
Motor	1.5 KW		
Electric Heating	50 – 60 °C		
Machine Size	2500*1150*1700	2900*1150*1700	3500*1150*1700
Machine Weight	550 KG	650 KG	700 KG
Optional Attachment	Film Size: 25mm, 30mm, 32mm, 40mm, 50mm etc.		
	Cutting Tips Size: 1.9, 2.1, 2.3, 2.5, 2.8, 3.0, 3.2, 3.5, 3.7, 4.0, 4.2, 4.5, 4.7, 5.0 etc.		
	Binding Chemical: Acetone		

- Binding the tips of every kind of braided tapes, shoelace and gift belt. The machine is equipped with automatically convey and cut tape device, electronic counting device and auto stop device. Easy to operate and high efficiency.

TMT-S SEMI- AUTOMATIC PLASTIC TIPPING MACHINE



TMT-S



TMT-S SEMI-AUTOMATIC PLASTIC TIPPING MACHINE SPECIFICATION	
MODEL	TMT-S
MOTOR	1HP
VOLTAGE	440V
DIMENSION	800×650×900
WEIGHT	160KG

- This semi-automatic machine for binding the tips of every kind of braided tapes, shoelace and gift belt.

TMT-M SEMI-AUTO METAL TIPPING MACHINE



TMT-ME



TMT-MC



TMT-M SERIES SPECIFICATIONS		
Model	TMT-ME	TMT-MC
Operation Type	Electric	Hydraulic
Power	220V	220V
Dimension	600×350×900	600×350×900
Weight	35Kg	40Kg

- This semi-automatic machine for metal bullet tips of every kind of braided tapes, shoelace and gift belt.

TMT-Y SEMI-AUTO YARN TIPPING MACHINE



TMT-Y



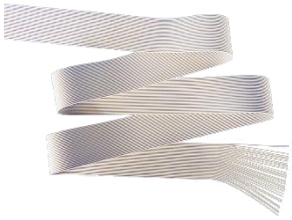
TMT-Y SEMI-AUTO YARN TIPPING MACHINE SPECIFICATION	
Model	TMT-Y
Motor	1Hp
Voltage	220V
Dimension	600×350×900
Weight	60Kg

- This semi-automatic machine for round stitching tips of every kind of braided tapes, shoelace and gift belt.

KS-160A RUBBER YARN COVERING MACHINE SERIES



KS-160A



KS-160A SERIES SPECIFICATIONS

Model	KS-128A	KS-160A
Size (L×W×H)	9000×1000×1700	11000×1000×1700
Power (KW)	9.5	9.5
The Number of Spindles	128 pcs	160 pcs
Head	64Heads	80 Heads
The Speed of Spindles (r/m)	9000- 16000	9000- 16000
Range of Covering Twist Number (T/M)	200- 300	200- 300
Twist Direction	S or Z	S or Z
Bobbin Size (mm)	D 84× d 36× L 140	D 84× d 36× L 140
Elongation Time	2.4 - 6	2.4 - 6
Capacity of Covering Yarn (g)	Less than 1000g	Less than 1000g
Take up Forming Mode	Mechanical Forming/ E-traverse	Mechanical Forming/ E-traverse
Take Up Bobbin Size	(D 48 × L 160) mm	(D 48 × L 160) mm
Speed Control	INVERTERS	INVERTERS

- Rubber Yarn Covering Machine is used for making rubber thread covered yarn, use rubber yarn (latex) as the core yarn covered with one or two pcs polyester yarn, nylon yarn, cotton yarn and so on. The rubber covered yarn used on gloves, socks etc. Stainless steel wire and glass fiber yarn also can be used on covering. Machine customized is available.

BL-626 FULL COMPUTERISED SYSTEM BOBBIN WINDER MACHINE SERIES



BL-626



BL-626 SERIES SPECIFICATIONS

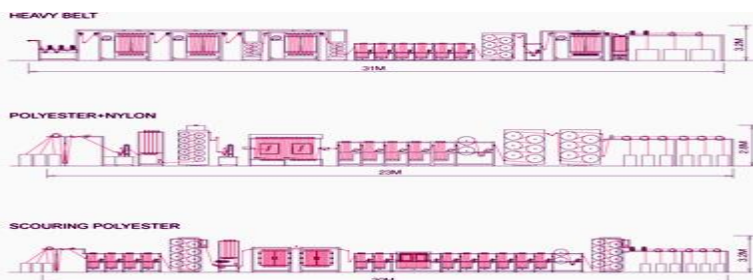
Model	BL-626 32	BL-626 48	BL-626 64	BL-626 96
Type	Two Sides	Two Sides	Two Sides	Two Sides
The Number of Spindles	32	48	64	96
Twist Direction	S or Z	S or Z	S or Z	S or Z
Weight of Finished Yarn (g)	750	750	750	750
Forming Mode	Computerized Forming	Computerized Forming	Computerized Forming	Computerized Forming
Spindle Type	Straight or Taper Spindle/ Customized	Straight or Taper Spindle/ Customized	Straight or Taper Spindle/ Customized	Straight or Taper Spindle/ Customized
Power (KW)	3.55 kw	3.55 kw	4.55 kw	4.55 kw

- It's the pretreatment procedure for covering yarn, especially for POY, DTY, FDY, Nylon and Cotton yarn etc. then used on yarn covering machine or twisting machine.

TM-CD CONTINUOUS TAPE DYEING MACHINE SERIES



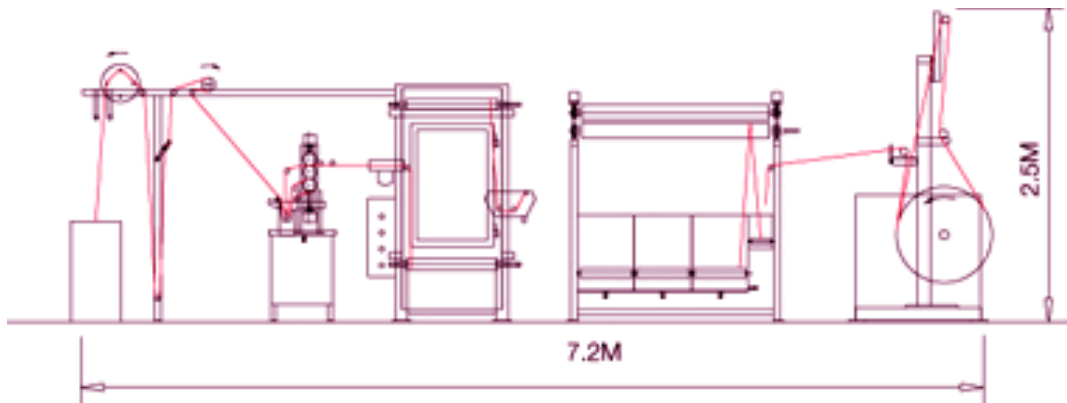
TM-CD 840C



TM-CD SERIES SPECIFICATIONS

TM-CD SERIES SPECIFICATIONS		
Model	TM-CD 840C	TM-CD 840
Capacity	10-30M/Min/PCS	10-30M/Min/PCS
Output	4-18 PCS	4-18 PCS
Roller width	300 / 400 / 500 / 600mm	300 / 400 / 500 / 600mm
Machine power	15-30HP	15-30HP
Infrared duty	18-27KW	18-27KW
High temperature color fix cylinder	60KW	60KW
Hot air chamber	25 / 32 / 40M	45 / 60 / 80M
Washing tank	1 Set	1 Set
Washing tank	5-10 tanks	5-10 tanks
For use	Light, thin, narrow streams of polyester, nylon, and cotton. Equipped with an infrared pre-dryer and a safety device to prevent heat damage of the fabric if the machine shuts down suddenly.	Nylon tapes, laces, shoulder straps, and elastic briefs.
Machine composed with	Tape inlet device, 3 rollers dyeing device with level controller, Infrared pre-dry, High temperature color fixes cylinder/hot air chamber (electric heat/Gas), Washing tank, Starching tank, Dry Cylinder, Tape outlet device	

TM-SD SAMPLE TAPE DYEING MACHINE



TM-SD SAMPLE TAPE DYEING MACHINE SPECIFICATION

Model	TM-SD 840A
Capacity	10-30M/Min/PCS
Output	1-2 PCS
Roller width	150-200mm
Machine power	8HP
Dry Cylinder:	Ø762mm×1.2M
Steam Chamber/ Hot Air chamber Volume	25-40M
Hot air chamber	1 Set
Washing tank	3-4 tanks
For use	Nylon tapes, laces, shoulder straps, and elastic briefs. Specially designed for diverse small to medium production needs.
Machine composed with	Tape inlet device, 3 rollers dyeing device with level controller, Steam Chamber/hot air chamber, Washing tank, Starching tank, Dry Cylinder, Tape outlet device

TM-FS FINISHING & STARCHING MACHINE SERIES



TM-FS/2S1

TM-FS SERIES SPECIFICATIONS							
Model	TM-FS/2S1	TM-FS/2S2	TM-FS/2H (Horizontal)	TM-FS/6	TM-FS/8	TM-FS/12	TM-FS/LI
Roller Size	600× 1500	600× 1500	600× 1500	780× 800	780× 800	230× 500	small
Hitting Roller Have	2	2	2	6	8	12	1
Bath	1	2	1	1	1	1	1
Motor	4 HP	4 HP	4 HP	4 HP	4 HP	4 HP	4 HP
Heating Way	Electric (Starting 32Kw, Running 22Kw) , Natural Gas, CNG, Steam (2Kg)						
Tapes	1-6						
Finishing Speed	30m/ min/strip						
Normal Attachment	Starching Groove, Frequency Conversion Timing, Automatic Temperature Control Device						
Optional Attachment	Air compressor, Size of Roller						

- This Machine used in post processing for various tapes, like starching, finishing and whitening. Heating mode can be heating or gas burning, fact and stable. Speed and tension for carrying tapes are adjustable for easy operation and avoid tapes messed up. Size of rollers and heating mode are optional according to customer's demand.
- Also can dye single color tapes with this machine.
- Suitable for control the shrinkage of elastic tapes
- Teflon Coated roller prevent the over burn the tapes.

TMF FESTOONING MACHINE SERIES



TMF-MD

TMF FESTOONING MACHINE SPECIFICATION	
Model	TMF-MD
Tape Width	8 mm- 50 mm
Max Packing Speed	100 m/min
Box Size	330×330×250 mm
Motor	1 HP
Normal Attachment	Counter, Pressing Belt Board
Optional Attachment	Box Size, Metal Detector Device

- Festooning machine is used for elastic and non-elastic belt fabric tension-free tidy flat into the box. It has machinery has advantages of simple operation, accurate length measurement.

TM-YRW HIGH SPEED AUTOMATIC YARN RE-WINDING MACHINE SERIES



TM-YRW 01

TM-YRW SERIES SPECIFICATION		
Type	Soft Winder	Hard Winder
Model	TM-YRW 01	TM-YRW 02
Grooved Drum	O/D82MM, Pitch 2.5, Symmetrical 0°	
Take Up	Cylindrical Tube, Bicopress or Conical 3° 30'', 4° 20''	3° 30'', 4° 20'', 5° 57'', 9° 15''
Configuration	6 Head/ Section ; Computer Controlled; Sensor	
Motorization	Separate Motor Per Head	
Max. Speed	1200/Min; Each can set separately	
Traverse	147mm 6''	
Power	100w/Head 3Phase 440V, 50/60Hz	

TM-TR DIGITAL TABLE ROLLING MACHINE SERIES



TM-TR 01



TM-TR 03

TM-TR SERIES SPECIFICATIONS

Model	TM-TR 01	TM-TR 02	TM-TR 03
Circle size	350 mm	350 mm	350 mm
Tape Width	8 mm – 50 mm	8 mm – 50 mm	8 mm – 50 mm
Max Packing Speed	110 m/min	110 m/min	110 m/min
Motor	1 HP with inverter	1 HP	1 HP
Normal Attachment	Digital Counter, Automatic Stopper Device	Manual Counter	Automatic Counter, Speed Controller

- This machine is widely used in various kinds of tape and reel packaging; used motor clutch operation is simple and practical. Using a mechanical counter, a low failure rate, high productivity and each can be assigned more than 10 ribbon machine.

TM-VW AUTOMATIC VERTICAL TAPE WINDING MACHINE



TM-VW

TM-VW AUTOMATIC VERTICAL TAPE WINDING MACHINE

Model	TM-VW
Tape Width	2cm-15cm
Max Packing Speed	100 m/min
Power	2Kw

- This machine is specialized for cotton belt, trademarks belt, ribbon; roles and code number; flat tape; speed variable frequency speed control, simple operation. The machine itself durable. No need to pay attention to maintenance.

TM-DW WOBBLER MACHINE



TM-DW 4

TM-DW SERIES SPECIFICATIONS

Model	TM-DW 2	TM-DW 4
Capacity	4mm-50mm	4mm-50mm
Packing Width	330mm×330mm	330mm×330mm
Max Packing Speed	110 m/min	110 m/min
Motor	2HP	2.5HP

- This machine used for handling exclusively narrow and small and super and thin take a pack box Cardboard box can automatic and or simulation. Take a swing in front and back and automatically. Make take straight and even to pack.

TM-SPARE PARTS

