

DUMA

INDUSTRIAL SEWING MACHINE

DUMA , the leader of the stepping motor!

DUMA , focus on technological innovation!



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DUMA 杜马

ZHEJIANG DUMA SEWING MACHINE CO., LTD. is a professional enterprise whom specializing in the research and development, production, sales and service of industrial sewing machines. It has 20 years of experience in intelligent mechatronics production and management. Its products have passed the ISO9001 product quality system certification and ISO14001 environmental management system Certification, European Union CE certification, China CQC product quality, GB/T28001 occupational health and safety management system certification, products are exported to Europe and the United States. Developed countries and regions such as Asia, Taiwan and Hong Kong.

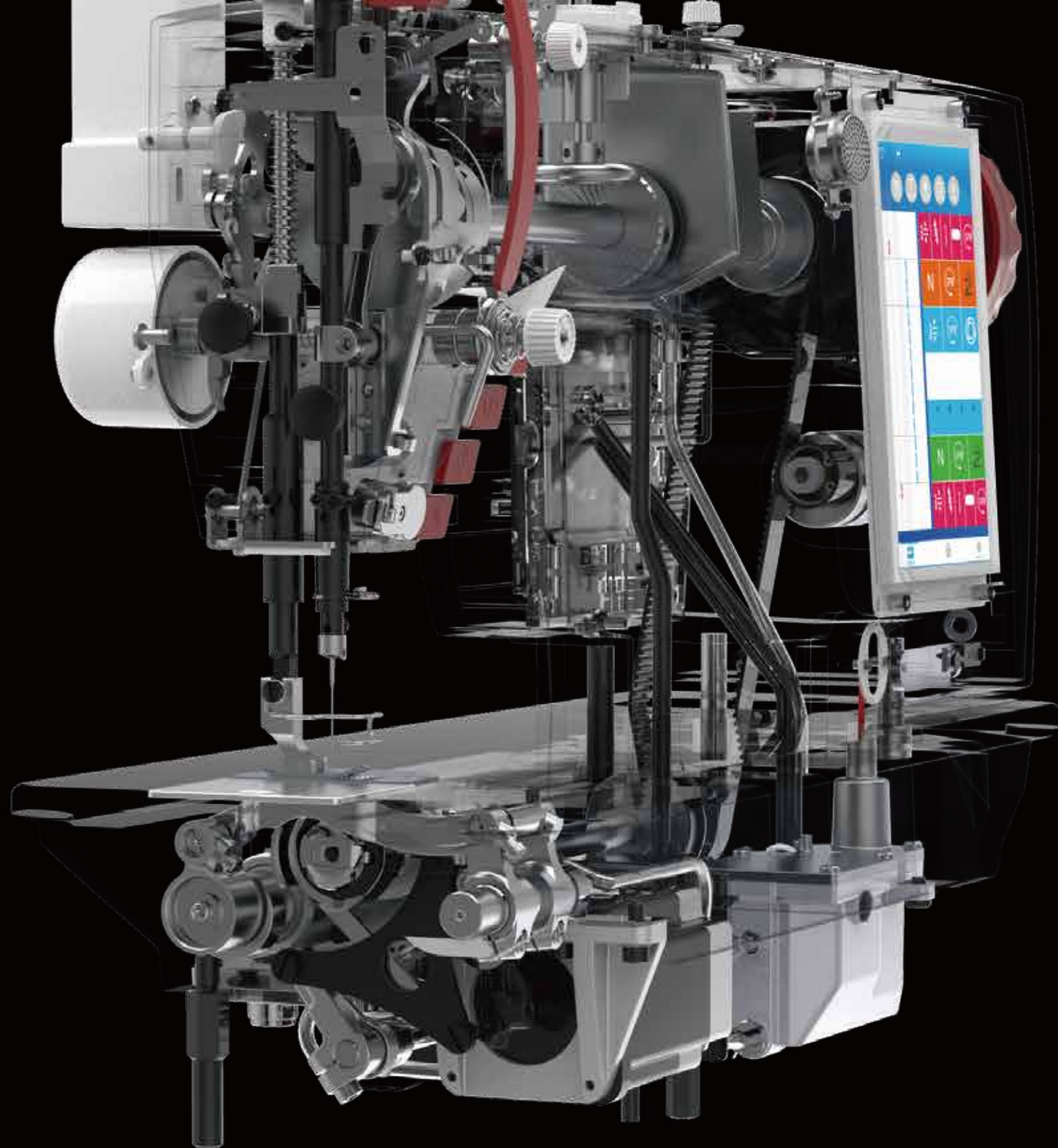
DUMA company devoted to pays more attention to human pursuit of high-quality life details, provides exquisite products through continuous technological innovation, and pursues a unique quality and taste.

In addition to products, while adhering to the concept of service-oriented, we are determined to provide global users with a more respectful lifestyle.

The Four Great Adherences of the Duma

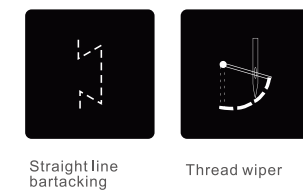
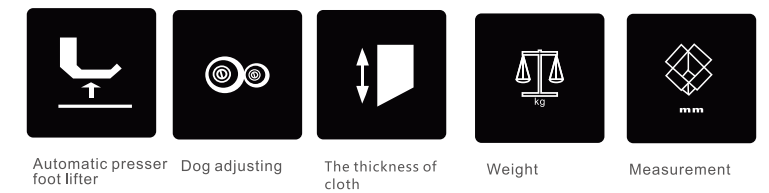
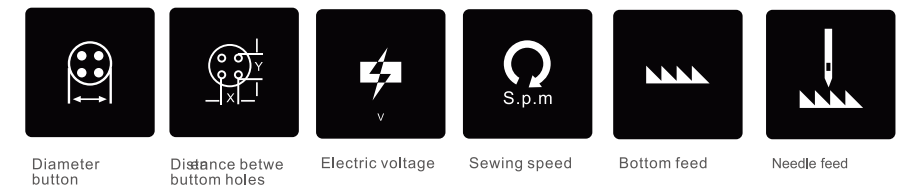
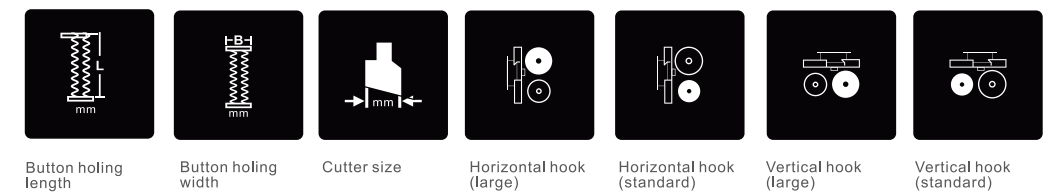
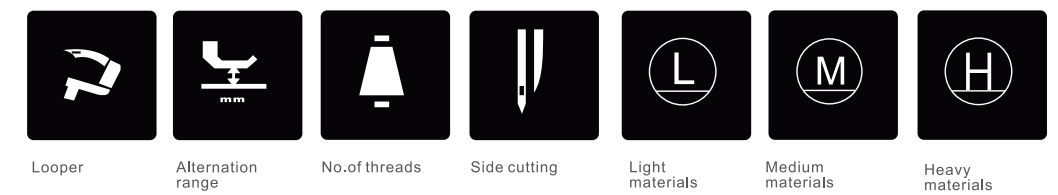
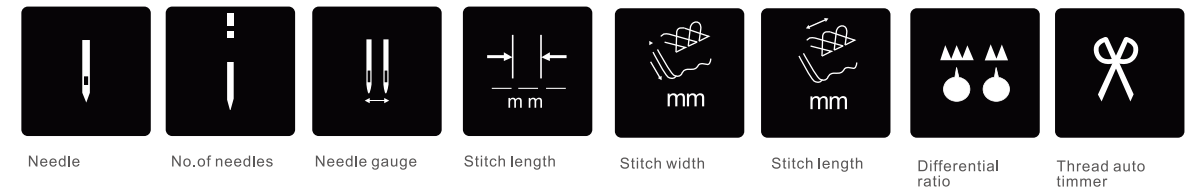
- Adhere to product quality as the basis
- Adhere to technological innovation as the core
- Adhere to user demand as the orientation
- Adhere to user satisfaction as the goal



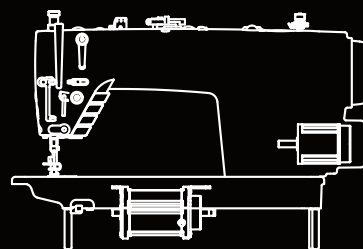


Technology will disrupt the industry landscape!

Data symbol interpretation



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Single needle lockstitch sewing machine

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DM 6787

06

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DM 430
DM 438

DM 1968A

Computerized single needle lockstitch sewing machine
(Two Step Motor control)

Button screen is more practical

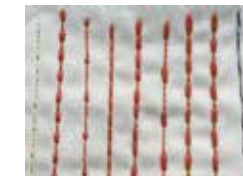


Full functions, Competitive performance, Low noisy, and more Comfortable using!

- ① Stepping motor bidirectional driven technology (DUMA patent)
- - One step motor control trimming and pressing foot lifter work.
The accompanied UNIQUE thread trimmer device which adopt step motor to driving, stable, light noise and convenience on maintenance.



- ② Short thread $\leq 3\text{mm}$
- ③ High-quality reserve sewing & Computer controlled accurate stitch length
- ④ Special stitch patterns 9 type (support your idea design)
- ⑤ Electronic knee lifter--easy and light
- ⑥ Sealed oil tank

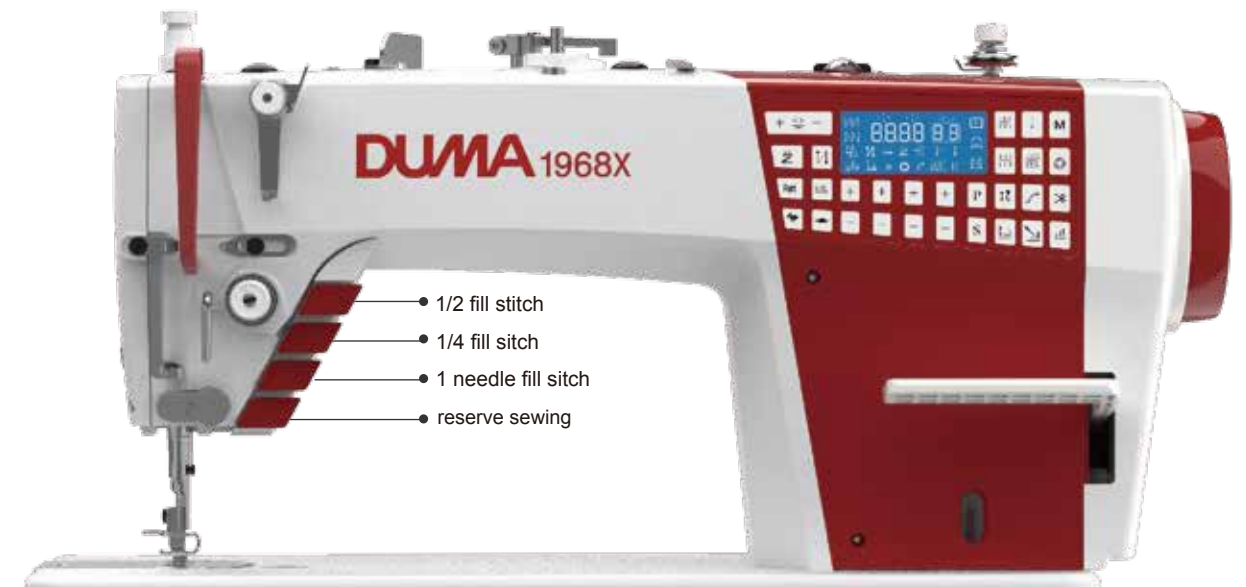
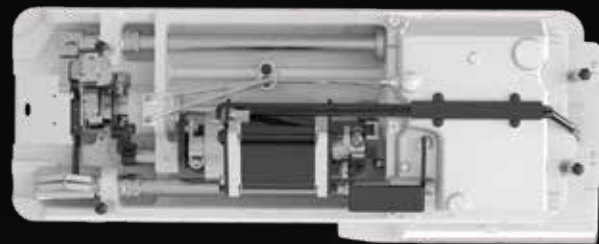


															
DM1968A	(DB×1)#7～#16	0-5.5	6-10	★	★	★	★	—	★	★	★	—	5000	620x280x545	44.1/38
DM1968B	(DB×1)#7～#16	0-5.5	6-10	★	★	★	★	—	★	★	—	★	5000	620x280x545	44.1/38

DM 1968X

"One drive three" stepping motor controlled
lockstitch sewing machine

Get used to your habits



Full functions, Competitive performance, Low noisy, and more Comfortable using!

① "one drive three" (DUMA patented technology):

A stepping motor controls the stitch length, thread trimming and presser foot lifting functions to achieve subversive innovation.

② Start-end reverse sewing seam stitch function:

With the function of locking for start and after trimming, effectively shorten the stitch length, prevent off-thread.

③ Special stitch pattern:

Controlled by step motor system, 1968X machine it can design 9 types stitch patterns. Small error between the actual stitch length with setting length, easy to realized high-quality back tacking.

④ The unique thread trimmer device:

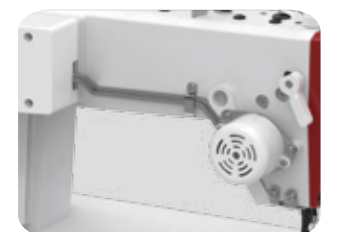
Adopt step motor to drive, stable, light noise and convenience on maintenance.

⑤ Electronic knee control :

It easy to lift the presser foot and no need change worker's sewing habit.

⑥ Electronic thread tension device:

Compare with mechanical wire, it's more steable.



DM1968X

(DB×1)#7~#16

0-5.5

6-10

★

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5000

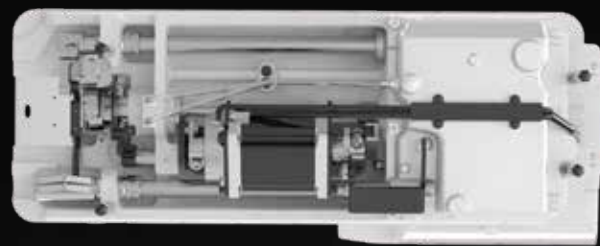
620x265x465

42.1/36.5

DM 1968XP

Double step tug feed flat
sewing machine

The tugboat is not wrinkled



Full functions, Competitive performance, Low noisy, and more Comfortable using!

- 1 Modern techniques:
Full synchronization technology of high speed and sewing machine.
- 2 Strong power:
It can realize large fabric traction and drag.
- 3 "one drive three" (DUMA patented technology):
The patented stepping three-drive technology, a stepping motor controls the needle distance, thread trimming and presser foot lifting functions.

Intelligent digital tug is controlled by step motor with strong compatibility as well as the adjustable tug pressure. DM1968XP has solved the sewing problems such as obstructed feed, fabric slip and feed blockage. Moreover, it can improve the sewing quality and save labor, suit for clothing, textile home, curtains, outdoor goods, blankets and other large fabric.



DM1968XP (DB×1)#7~#16 0-5.5 6-10 ★ ★ ★ ★ - ★ ★ ★ 5000 620x280x545

DM 1968NF

Intelligent Needle feed lockstitch
sewing machine

Double stepping motor



- 1 Needle feeding structure:**
The machine adopts connecting rod control feeding system, the needle feeding method makes the feeding system more stable, during multi-sewing the fabric is not easy to move.
- 2 No bearing servo motor:**
Only one main shaft, more rigid, torque more light, and motor works voice more light.
- 3 Stepping motor bidirectional driven technology (DUMA patent)**
- - One step motor control Auto-trimming and Auto-pressure foot lifter.
- 4 Special stitch patterns 8 type (support your idea design):**
Controlled by step motor system, 1968NF machine it can design 9 types stitch patterns. Small error between the actual stitch length.
- 5 High-quality reverse sewing:**
Stepping motor controls the stitch length and reverse stitching: precise stitch length, no noise in reverse stitching; The front and back dense sewing function effectively shortens the length of the thread left on the sewing material and prevents the thread from loosening.
- 6 The unique thread trimmer device:**
Adopt step motor to drive, stable, light noise and convenience on maintenance.
- 7 Electronic thread tension device:**
Compare with mechanical wire, it's more stable.



DM1968NF (DB×1)#7~#16

0-5

6-12

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4500

620x280x545

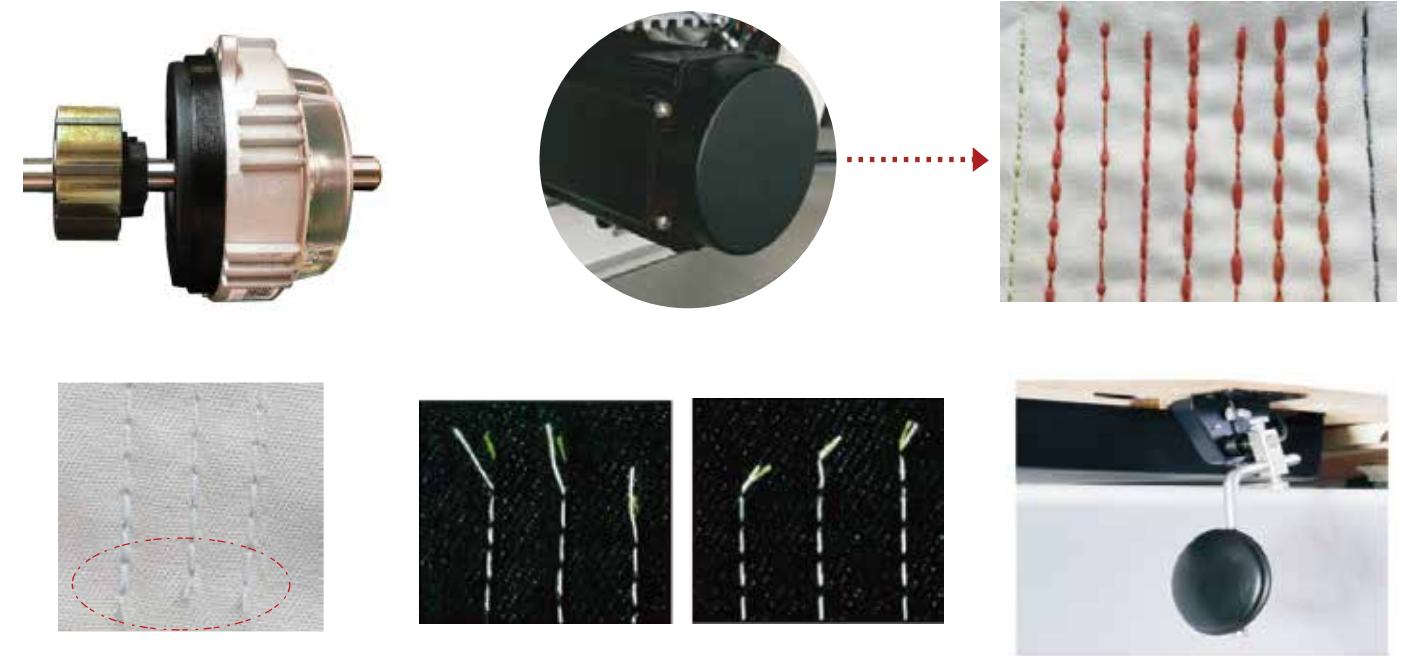
45.3/39.2

DM 1968L

Double stepping motor large space micro oil
lockstitch sewing machine

Extend the space

300+mm



- 1 Micro oil in the head :**
No oil take up lever and no oil needle bar to achieve micro-oil for the machine head, avoid secondary pollution of the fabric, and achieve clean sewing!
- 2 Extend the space:**
Large space sewing table provides a wider operating space for sewing large items!
- 3 Stepper motor bidirectional control:**
Stepping motor controls presser foot lifting and thread trimming(DUMA patented technology): convenient For adjust the height of presser foot, very low noise for lifter presser foot and trimmer.
- 4 Bearingless spindle servo motor:**
The main shaft is directly used as the motor shaft, no need to use a coupling to connect, the main shaft has good rigidity, lighter torque, and the motor runs lightly
- 5 Short thread:**
Double knife trimmer system can realize the thread $\leq$ 3mm after trimming, effectively reduce the workload.
- 6 The unique thread trimmer device:**
Adopt step motor to drive , stable ,light noise and convenience onmaintenance.
- 7 Electronic thread tension device:**
Compare with mechanical wire, it's more steable.



DM1968L



(DB×1)#7~#16



0-5



6-12



★



★



★



★



★



★



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★

DM1968L

(DB×1)#7~#16

0-5

6-12

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4500

620x280x545

45.3/39.2

DM 1967X

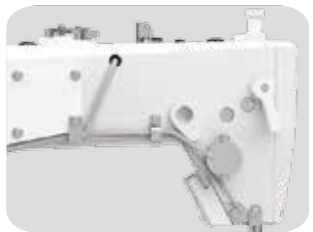
"One drive three" stepping motor controlled lockstitch sewing machine

The king of cost-effectiveness



Full functions, Competitive performance, Low noisy, and more Comfortable using!

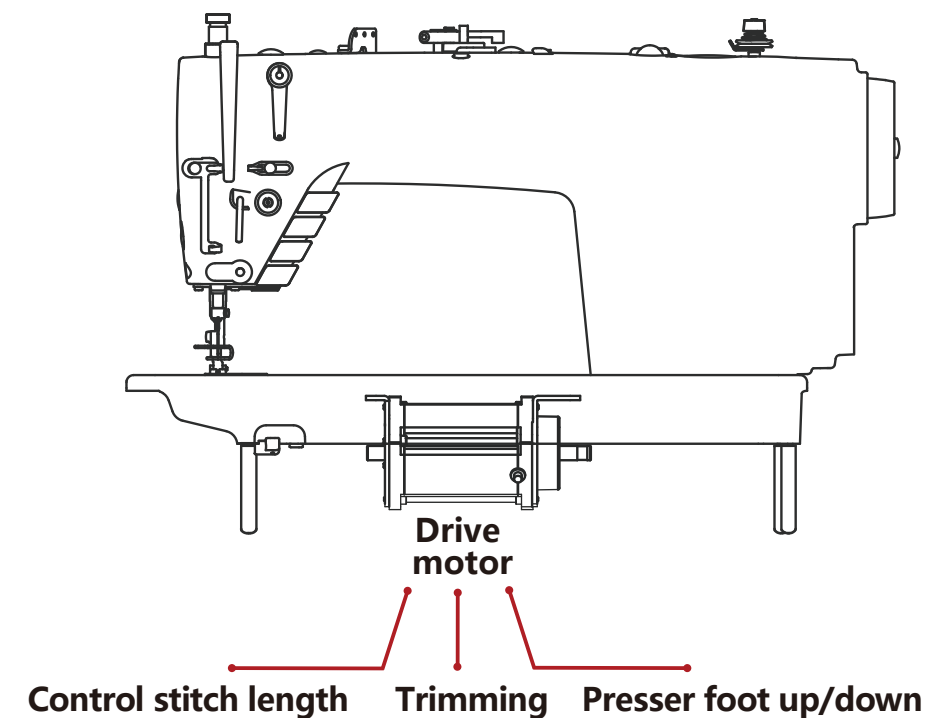
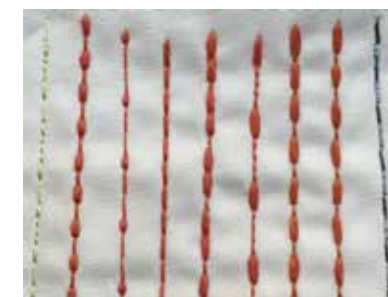
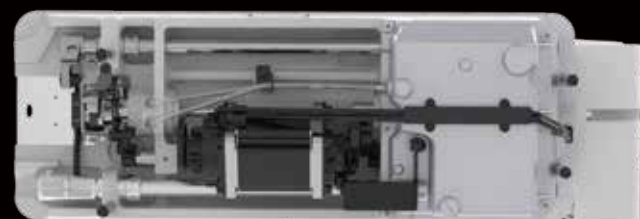
- 1 "one drive three" (DUMA patented technology):**
One stepping motor controls the stitch length, thread trimming and presser foot lifting functions to achieve subversive innovation.
- 2 Start-end reverse sewing seam stitch function:**
With the function of locking for start and after trimming, effectively shorten the stitch length, prevent off-thread.
- 3 Special stitch pattern:**
Controlled by step motor system, 1967X machine it can design 9 types stitch patterns. Small error between the actual stitch length with setting length, easy to realized high-quality back tacking
- 4 The unique thread trimmer device:**
Adopt step motor to drive, stable, light noise and convenience on maintenance.
- 5 Electronic knee lifter:**
It easy to lift the presser foot and no need change worker's sewing habit.
- 6 Electronic thread tension device:**
Compare with mechanical wire, it's more steable.



														
DM1967X	(DBx1)#7~#16	0-5.5	6-10	★	★	★	★	-	★	-	★	5000	620x235x465	41.1/35
DM1967X-H	(DPx5)#18~#24	0-6	6-10	★	★	★	★	-	-	★	★	4500	620x235x465	41.1/35

DM L7

"One drive three" stepping motor controlled lockstitch sewing machine

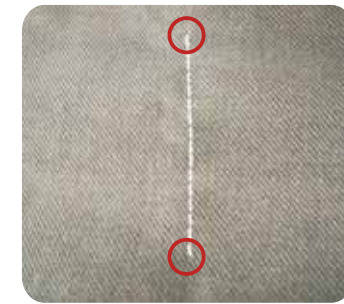
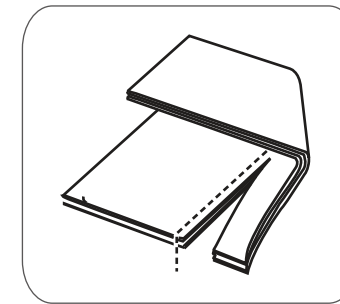


- ① "one drive three" (DUMA patented technology):
One stepping motor controls the stitch length, thread trimming and presser foot lifting functions to achieve subversive innovation.
- ② "0" gravity knee lifter--easy and light !
It easy to lift the presser foot and no need change worker's sewing habit.
- ③ Sealed oil tank which can efficient avoid cloth dirty from oil!
- ④ Special stitch pattern:
Controlled by step motor system, L7 machine it can design 9 types stitch patterns.Small error between the actual stitch length with setting length, easy to realized high-quality back tacking

DM 1952

Double step motors controlled
side cutter sewing machine

With side cutter



1 Front and back encrypted sewing function:

Lock the small stitches at the sewing start end end effectively shorten the length of the thread left on the sewing material to prevent the thread from falling out.

2 Bearingless spindle servo motor:

The main shaft is directly used as the motor shaft, no need to use a coupling to connect, the main shaft has good rigidity, light torque, and the motor runs lightly.

3 Stepper motor bidirectional control:

Stepping motor controls presser foot lifting and thread trimming (patented technology): convenient for presser foot height adjustment, presser foot lifting and lowering noiseless, no noise for thread trimming.

4 Multi-function needle compensation switch:

It can realize the function of changing stitch length to make up the needle.

5 Clutchable knife switch:

Realize the switching of cutting and non-cutting sewing functions.

6 Special stitch pattern:

Controlled by step motor system, 1952 machine it can design 9 types stitch patterns. Can realize the sewing stitch the same with reverse sewing stitch.

7 High-quality reverse stitch:

Stepping motor controls the stitch length and reverse stitching: precise stitch length, no noise in reverse stitching.



DM1952



(DBx1)#7~#16



0-5



4



6-12



★



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★



★



-



★



★



★



4500



620x280x545



45.6/38.8



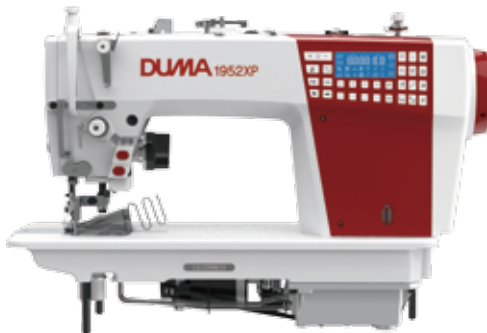
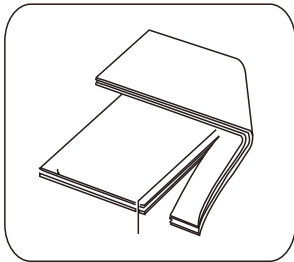
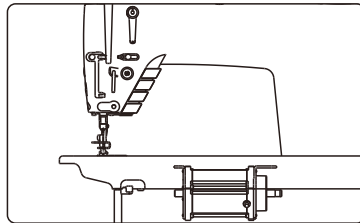
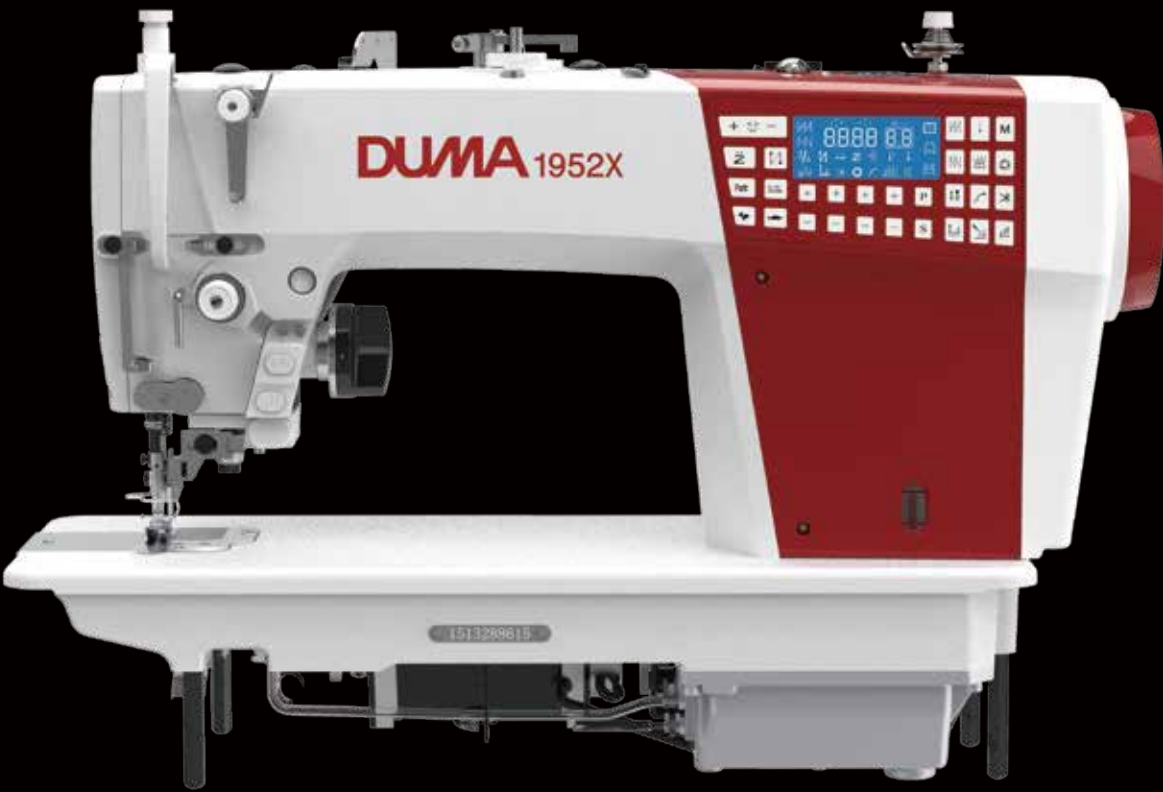
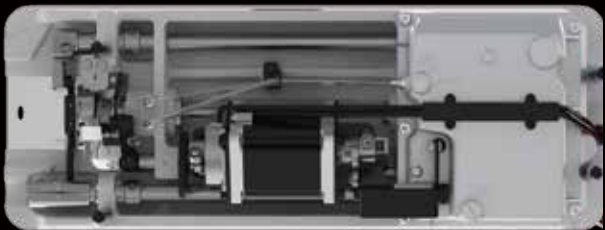
DM 1952X

DM 1952XP

Edge cutter

Cutting and binding

"One drive three" stepping motor Lockstitch



1952XP
cutting and binding

- 1

Electronic knee lifter:
It' s easy to lift the presser foot and no need change worker's sewing habit.
- 2

Clutchable knife switch:
Realize the switching of cutting and non-cutting sewing functions.
- 3

Electronic thread tension device:
Compare with mechanical wire, it's more steable.
- 4

Sealed oil tank:
It can avoid clothdirty from oil, meantime to reduce noise during working.
- 5

High quality reinforced stitching:
Stepping motor controls the stitch length and reverse stitching:predise stitch length, no noise in reverse stitching.
- 6

Front and rear dense needle sewing function:
With the function of locking for start and after trimming, effectively shorten the stitch length, prevent off-thread.
- 7

Special stitch pattern:
1952X can be set by yourself to produce 9 different pattern stitches.

DM1952X	(DB×1)#7~#16	4	0-6	6-10	★	★	★	★	-	★	-	★	5000	620x235x550	41.8/35.6
DM1952XP	(DB×1)#7~#16	4	0-5	6-10	★	★	★	-	-	★	-	★	4500	620x280x545	45.6/38.3

DM 1952NF

Double step motor controlled needle feed
lockstitch with side cutter

Needle feed & side cutter



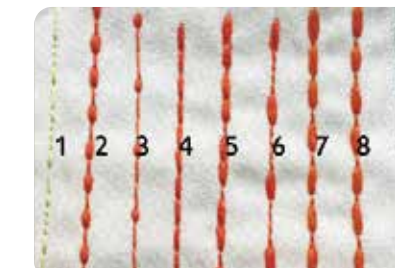
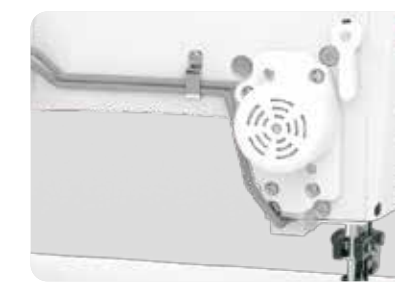
- 1 Needle feeding structure:**
The machine adopt connecting rod control feeding system, the needle feeding method make the feeding system more stable, during multi-sewing the fabric not easy to moving.
- 2 Bearingless spindle servo motor:**
The main shaft is directly used as the motor shaft, no need to use a coupling to connect, the main shaft has good rigidity, light torque, and the motor runs lightly.
- 3 Stepper motor bidirectional control:**
Stepping motor controls presser foot lifting and thread trimming(patented technology): convenient for presser foot height adjustment, presser foot lifting and lowering noiseless, no noise for thread trimming.
- 4 Multi-function needle compensation switch:**
It can realize the function of changing stitch length to make up the needle.
- 5 Clutchable knife switch:**
Realize the switching of cutting and non-cutting sewing functions.
- 6 Special stitch pattern:**
Controlled by step motor system, 1952NF machine it can design 9 types stitch patterns. Can realize the sewing stitch the same with reverse sewing stitch.
- 7 High-quality reverse stitch:**
Stepping motor controls the stitch length and reverse stitching: precise stitch length, no noise in reverse stitching.



DM 1949X

Two Step Motors Controlled Electronic Upper Differential Feed Lockstitch Sewing Machine

Electronic differential feeding



- 1 "one drive three" (DUMA patented technology):**
The patented stepping three-drive technology, a stepping motor controls the needle distance, thread trimming and presser foot lifting functions, it can precisely control the upper feeding amount, which can meet the special processes such as eating and wrinkling of various sewing processes.
- 2 Multi-stage differential feed sewing function:**
The sewing of different differential ratios can be edited and stored to realize quick switching of multi-stage differential sewing.
- 3 Stepper Motor Controls Upper Differential feed:**
Adjust the movement track of the upper feed presser foot to adapt to the sewing and wrinkling process of different fabrics.
- 4 Special stitch pattern:**
Controlled by step motor system, 1949X machine it can design 9 types stitch patterns. Small error between the actual stitch length.
- 5 Electronic thread tension device:**
Compare with mechanical wire, it's more steable.
- 6 Sealed oil tank:**
It can avoid cloth dirty from oil, meantime to reduce noise during working.



DM1949X

(DBx1)#7~#16

0-5

6-12

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4500

620x280x545

45.8/39.7

DM 242A

Double Needle Lockstitch Sewing Machine

Smart Double Stepping Motor



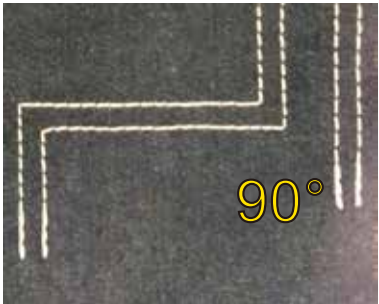
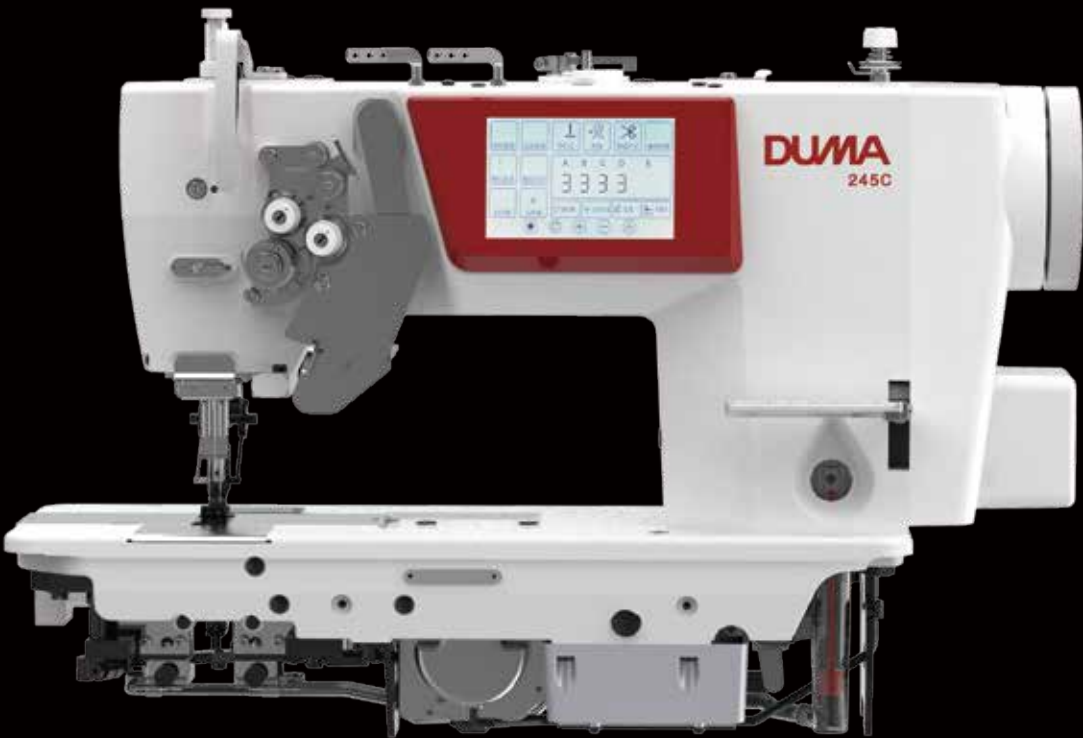
- 1 The multifunctional buttons:**
Easy to achieve reverse stitch, seam stitch and stitch compensation.
- 2 Step motor with bidirectional driven technique (DUMA patent) :**
Powerful, stable as well as quiet when end back-tacking, reinforced stitching, trimming, and presser foot lifter.
- 3 The sealed oil tank:**
Avoid fabrics from grease effectively.
- 4 Electronic knee lifter:**
Without worker changing operating habits, presser foot can be easily lifted.

																
DM242A	(DP×5)#11 ~ #16	0-5	7-12 / ≤12	★	★	★	★	-	★	★	★	-	3500	715x305x630	62/53	
DM245A	(DP×5)#11 ~ #16	0-5	7-12 / ≤12	★	★	★	★	-	★	★	★	-	3000	715x305x630	62/53	
DM272A	(DP×5)#14 ~ #22	0-7	7-12 / ≤12	★	★	★	★	-	-	★	-	★	3000	715x305x630	62/53	
DM275A	(DP×5)#14 ~ #22	0-7	7-12 / ≤12	★	★	★	★	-	-	★	-	★	3000	715x305x630	62/53	

DM 245C

Double Needle Lockstitch Sewing Machine

Double stepping motor with split needle bar



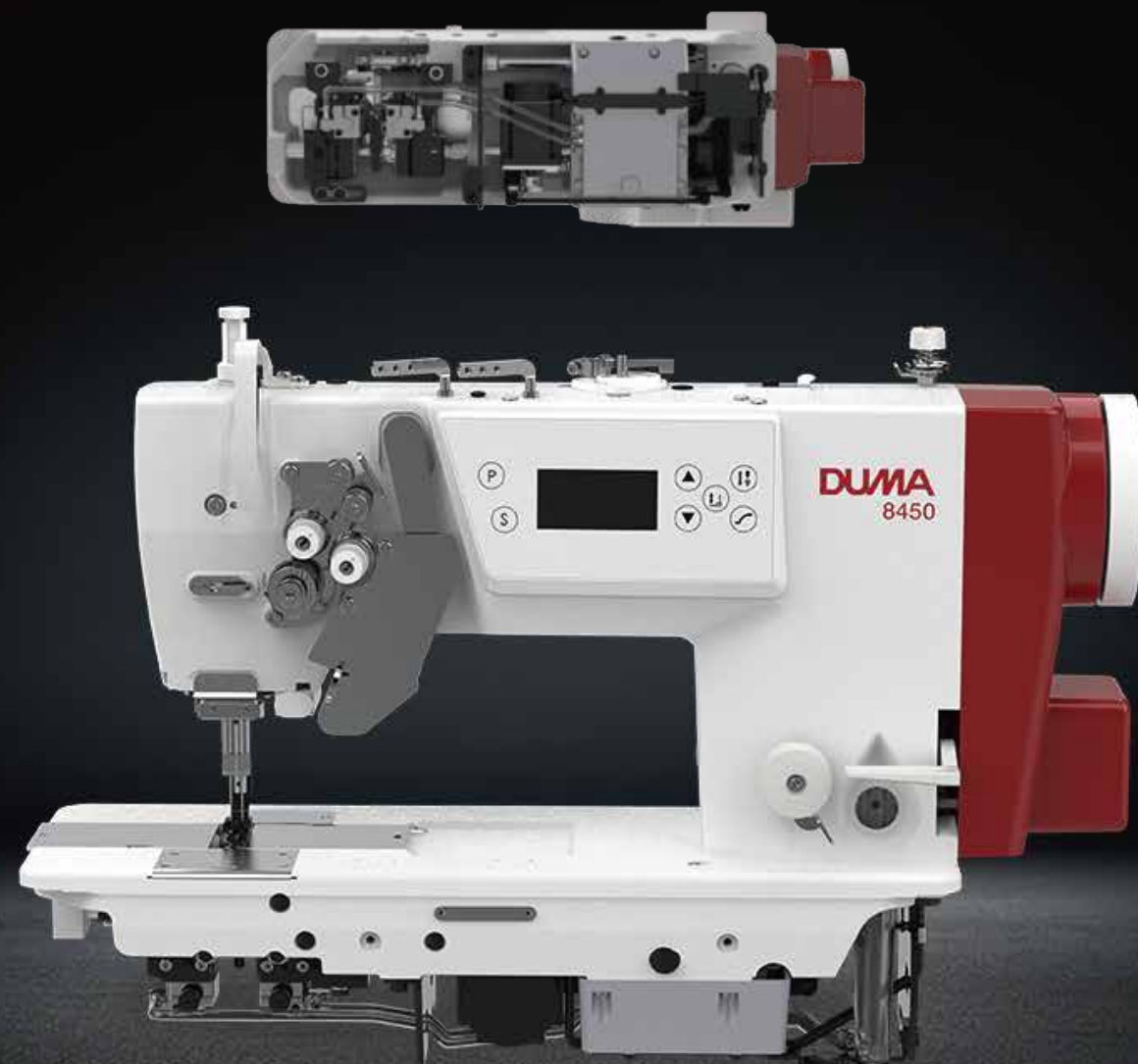
- 1** Step motor with bidirectional driven technique (DUMA patent) :
Powerful, stable as well as quiet when end back-tacking, reinforced stitching, trimming, and presser foot lifter.
- 2** Mechanical split needle bar turns from left & right, easy to change angle to 90°.
- 3** The sealed oil tank:
Avoid fabrics from grease effectively.
- 4** Electronic knee lifter:
Without worker changing operating habits, presser foot can be easily lifted.
- 5** Reverse lever:
Easy to achieve reverse stitch

         																
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DM 8450

Integrated direct drive double needle lockstitch
with mechanical angle change

Small hook for medium material



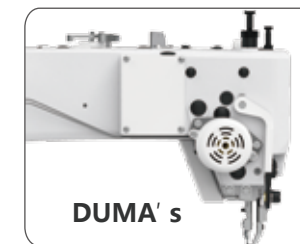
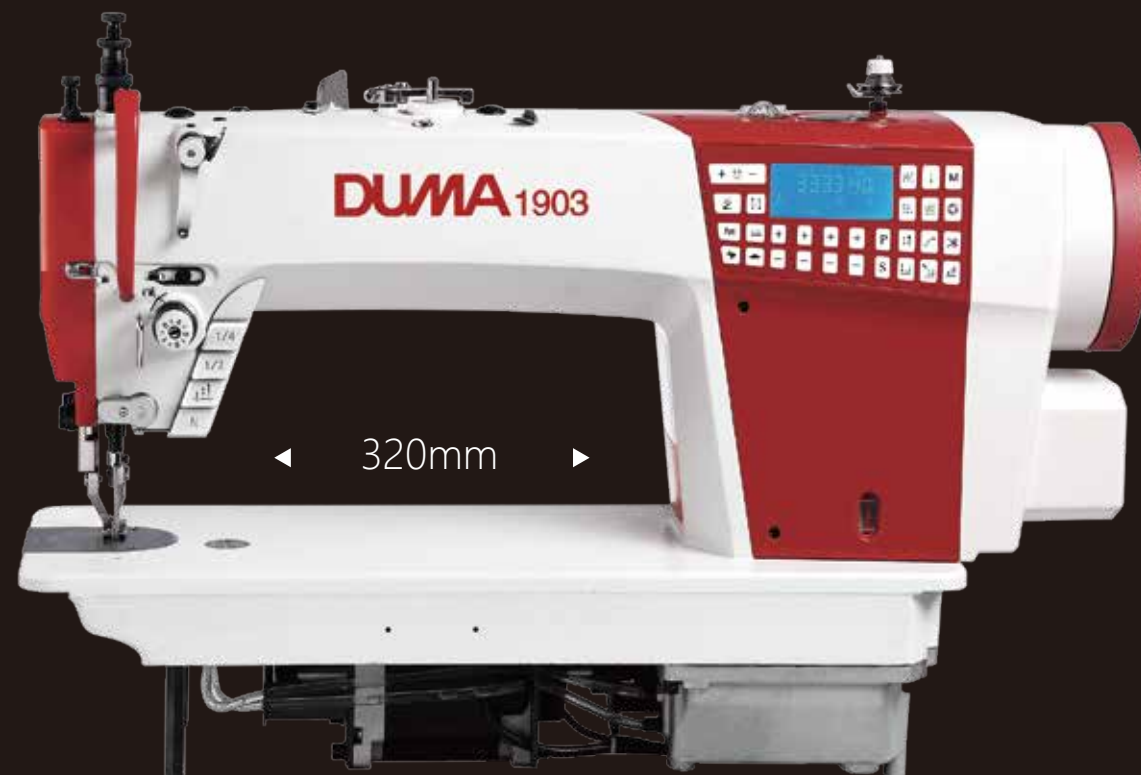
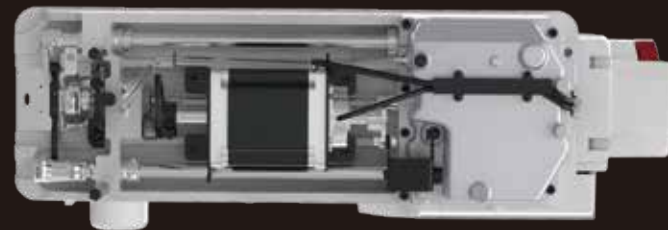
- 1 Stepping motor controls presser foot lifter:**
The height of the presser foot can be digital adjusted which can avoid fabric damage; when lifted and lowered, the presser foot sounds soft.
- 2 Integrated system:**
Integrated back-mounted control box; easy to install.
- 3 Strong penetration force:**
750W high-power servo motor: larger needle penetration force, lower noisy, lower vibration, easier to install and shorter responding time.
- 4 Design of upper shaft through shaft transmission:**
The upper shaft adopts the through-all design; the overall torque is light; the machine runs smoothly; and the feeding is smooth.
- 5 Electronic knee lifter:**
It makes the foot lifter light and easy to operate.
- 6 The sealed lubricate design: avoid fabrics from grease effectively.**

DM 8420	(DP×5)#11~#16	0-5	7-12 / ≤12	★	-	-	-	★	★	★	-	★	3000	715x305x630	55/47
DM 8450	(DP×5)#11~#16	0-5	7-12 / ≤12	★	-	-	-	★	★	★	-	★	3000	715x305x630	55.5/47.5
DM 8720	(DP×5)#18~#22	0-7	7-12 / ≤12	★	-	-	-	-	★	-	★	★	3000	715x305x630	55/47
DM 8750	(DP×5)#18~#22	0-7	7-12 / ≤12	★	-	-	-	-	★	-	★	★	3000	715x305x630	55.5/47.5

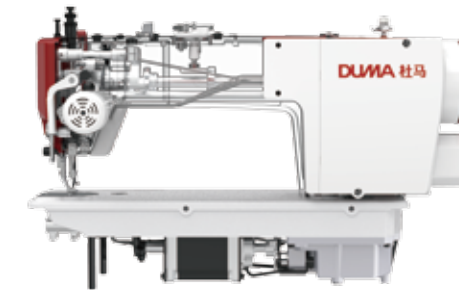
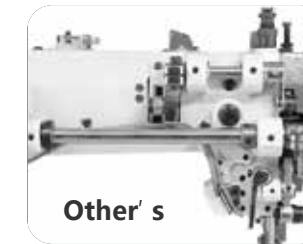
DM 1903

Two step motors controlled top and bottom feed lockstitch machine

Synchronized up and down feeding



VS



320mm big space, more comfortable operation!

- 1 Step motor bidirectional driven technology(DUMA patent):**
One step motor control trimming and pressing foot lifter work.
- 2 Closed swing shaft :**
The closed swing shaft design prevents the parts from rusting and increases the service life of the parts.
- 3 presser foot wrench:**
New design of presser foot wrench, manual presser foot lifting is more convenient and labor-saving.
- 4 Through shaft transmission:**
Driven by a 750W spindle motor, the needle has strong penetrating ability and is more suitable for sewing thick materials.
- 5 Special stitch pattern:**
Controlled by step motor system, 1903 machine it can design 8 types stitch patterns. Small error between the actual stitch length.
- 6 Electronic thread tension device:**
Compare with mechanical wire, it's more steable.
- 7 Sealed oil tank:**
Avoid seam material pollution caused by oil stains, while reducing the noise during the operation of the entire machine.



DM 1903



DPx17 (20#-23#)



8/16



8



37



★



370



2500



715x305x630

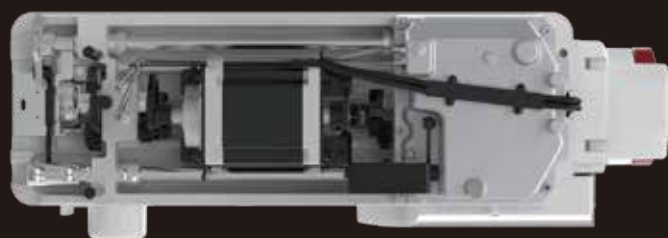


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DM 1903X

Upper and lower compound feeding "One drive three" stepping motorlockstitch sewing machine

Up and down composite feeding



320mm large space, more comfortable operation!

- 1 "one drive three" (DUMA patented technology):
A stepping motor controls the stitch length, thread trimming and presser foot lifting functions to achieve subversive innovation.
- 2 Foot wrench:
New design of presser foot wrench, manual presser foot lifting is more convenient and labor-saving.
- 3 Electronic knee control :
It easy to lift the presser foot and no need change worker's sewing habit.
- 4 The unique thread trimmer device:
Adopt step motor to drive , stable ,light noise and convenience on maintenance.
- 5 Special stitch pattern:
Controlled by step motor system,1903Xmachineit can design 9 types stitch patterns.Small error between the actual stitch length.
- 6 Electronic thread tension device:
Compare with mechanical wire, it's more steable.
- 7 Sealed oil tank:
Avoid seam material pollution caused by oil stains, while reducing the noise during the operation of the entire machine.



DM1903X



DPx17 (20#-23#)



8/16



8



37



★



370



2500

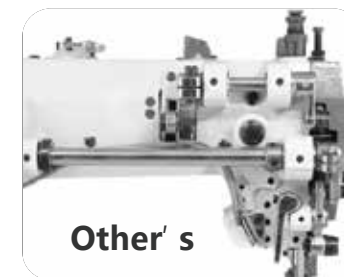
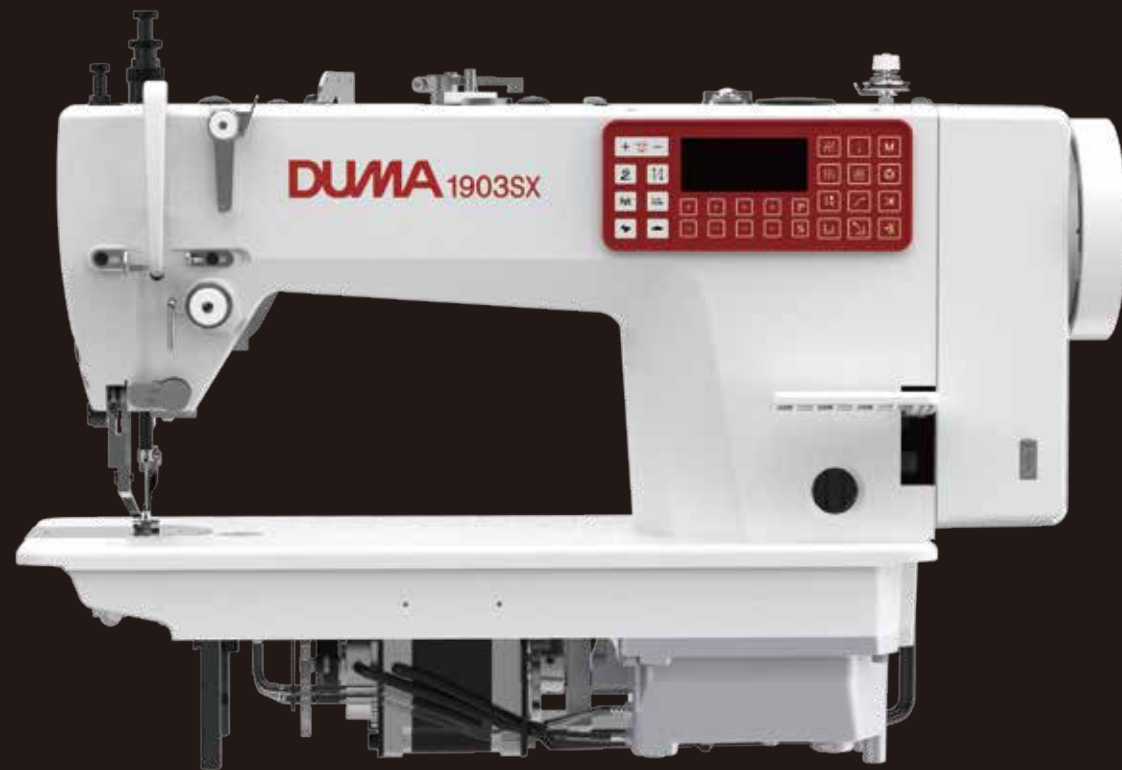
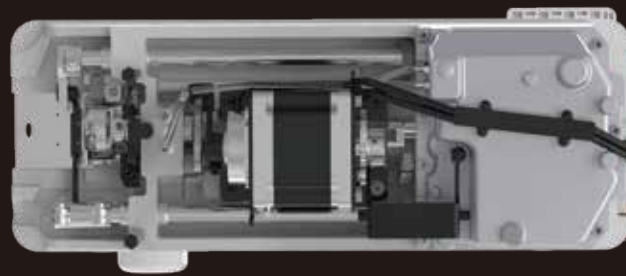


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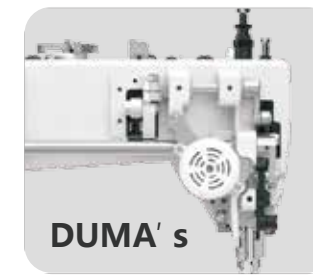
DM 1903SX

"One drive three" stepping motor controlled compound feeding lockstitch sewing machine

Up and down composite feeding



Other' s



DUMA' s



- 1 "one drive three" (DUAMA patented technology):**
A stepping motor controls the stitch length, thread trimming and presser foot lifting functions to achieve subversive innovation.
- 2 Reverse feed lever:**
Stitch length can be fine-tuned by the reverse needle wrench to further improve the sewing quality.
- 3 Electronic knee control :**
It easy to lift the presser foot and no need change worker's sewing habit.
- 4 The unique thread trimmer device:**
Adopt step motor to drive , stable ,light noise and convenience on maintenance.
- 5 Special stitch pattern:**
Controlled by step motor system,1903SX machineit can design 9 types stitch patterns.Small error between the actual stitch length.
- 6 Electronic thread tension device:**
Compare with mechanical wire, it's more steable.
- 7 Sealed oil tank:**
Avoid seam material pollution caused by oil stains, while reducing the noise during the operation of the entire machine.



DM1903SX



DPx17 (20#-23#)



8/16



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37



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370



2500



675x290x550

DM 999-4/5UT

DM 999D

Step motor overlock

Direct drive overlock

step motor is fast



1. Servo motor

Fast start,accurate needle stop, low noise, low vibration; the highest speed can reach 7000 rpm.
2. One step motor controls two functions

One step motor can control trimming and auto presser foot lifter.
3. Support suction function

The useless thread trimmer and other waste can be sucked into the dust bag.
4. Tri-optical function

The thread trimming is performed after the fabric leaves the light eye, so the thread trimming is more accurate,the thread end shorter.
5. Four modes

Support all manual, semi-automatic, free sewing and full manual
6. DLC needle bar

The needle bar and sliding bar are plated with black diamond to enhance the surface wear resistance

										
DM 999-3UT	DCx27 11#	1	6	3	0.6-3.8	4	0.7-2.0	7000	470x360x550	36/29
DM 999-4UT	DCx27 11#	2	6	4	0.6-3.8	4	0.7-2.0	7000	470x360x550	36.3/29.3
DM 999-5UT	DCx27 14#	2	6	5	0.6-3.8	4	0.7-2.0	7000	470x360x550	36.9/29.8
DM 999-5HUT	DCx27 21#	2	6	5	0.6-4.5(5.2)	5	0.7-2.0	6500	470x360x550	36.9/29.8
DM 999-6UT	DCx27 14#	3	6	6	0.6-4.5	2+4	0.7-2.0	7000	470x360x550	37/30
DM 999-6HUT	DCx27 21#	3	6	6	0.6-4.5(5.2)	2+4	0.7-2.0	6500	470x360x550	37/30
DM 999D-4	DCx27 11#	2	6	4	0.6-3.8	4	0.7-2.0	7000	470x360x550	36.3/29.3

DM 500-01K/356

DM 500D

Step motor flatbed interlock

Direct drive flatbed interlock

Flatbed interlock sewing machine



- 1

Step motor with bidirectional driven:
The built-in step motor controls the trimming and the presser foot lifter function; the sound is soft.
- 2

Synchronous belt:
The synchronous belt makes the whole machine run stably and accurately at high speed.
- 3

External threading cam:
The external threading cam makes it flexible and convenient to adjust and take up the thread.
- 4

Servo motor:
Fast start,accurate needle stop, low noise, low vibration; the highest speed can reach 5000 rpm.
- 5

Multi-functional button panel:
intuitive and user-friendly.

			 (mm)	 (mm)	 (mm)		 (rpm)
DM500-01W/356	3	4	4.5	5.6	6.5	0.6-1.3	5000
DM500-01K/356	3	5	4.5	5.6	6.5	0.6-1.3	5000
DM500D-01	3	4	4.5	5.6	6.5	0.6-1.3	5000
DM500D-02	3	4	4.5	5.6	6.5	0.6-1.3	5000
DM500D-3 in 1	3	4	4.5	5.6	6.5	0.6-1.3	5000

DM 6787

Fully automatic step motor
Cylinder bed interlock

Cylinder bed interlock



1 Step motor with bidirectional driven:

The built-in step motor controls the trimming and the presser foot lifter function; the sound is soft.

2 Synchronous belt:

The synchronous belt makes the whole machine run stably and accurately at high speed.

3 Servo motor:

Fast start, accurate needle stop, low noise, low vibration; the highest speed can reach **5000** rpm.

4 Multi-functional button panel:

Intuitive and user-friendly.

							
DM6787-W/356	3	4	1.4-4.5	5.6	7.0	0.8-1.3	5000
DM6787-K/356	3	5	1.4-4.5	5.6	7.0	0.8-1.3	5000

DM 1790

Computer controlled, High speed,
Button holing machine

Button holing



1 Strong adaptability to knitting



2 Quickly switch between multiple patterns of stitching



3 Bottom seam technique, pattern does not deform

This machine adopts servo and step motor drive, with low vibration, low noise, and high efficiency in production performance and sewing quality.



- Suitable for buttonholes on various woven and knitted fabrics such as shirts, workwear, T-shirts, etc.
- It has stronger applicability to elastic fabrics, and ordinary knitted fabrics can also sew beautiful stitches without replacing the presser foot

									
DM-1790BS	DPx5(11#、14#)	1/41-1/4 6.4-31.8	1	2	17	1	4x(2.5-5)	4200	760x390x560
DM-1790BK	DPx5(11#、14#)	1/41-1/4 6.4-31.8	1	2	17	1	4x(2.5-5)	4200	760x390x560

Stepper motor three drive



- 1 Adopt 3 Direct stepping motor design, the machine using one motor to drive thread trimming, Lifting clip and thread sweeping function, the sound of thread trimming is more soft,the performance is more stable and more durable!
- 2 The maximum sewing speed can reach 3200sti/min, which improves the speed of seam start, stop, tangent and auto Pressfoot, improve the speed, improve production efficiency, electronic control response , response speed is more sensitive.
- 3 The fabric does not break the thread to shorten the needle and thread after the tangent, effectively prevent the bird'snest stitch, no need to manually cut the thread, bra. The knotting part that directly touches the skin, such as the vest, feels soft and comfortable.



Stepper motor three drive



- 1 Adopt 3 Direct stepping motor design, the machine using one motor to drives thread trimming, Lifting clip and thread sweepingfunction, the sound of thread trimming is more soft,the performance is more stable and more durable!
- 2 The maximum sewing speed can reach 2700sti/min, which improves the speed of seam start, stop, tangent and auto Press foot, improve the speed, improve production efficiency, electronic control response , response speed is more sensitive.
- 3 Standard with dozens of different sewing patterns, easy to switch, so that easy to cope with a variety of the sewingspecifications of the buttons.
- 4 Upgrade of wire clamping function , no thread jump , short thread , effectively avoid bird's nest stitch.
- 5 Automatic feeding device can be installed, and the efficiency is increased by **180%** compared with manual feeding, saving labor and high efficiency.



DM 510D

Direct drive integrated lockstitch sewing machin



DM 202D

Direct drive large hook lockstitch sewing machine



DM 700D-4

Direct-drive high-speed
Overlock sewing machine series



DM 373

High-speed Computer Direct Drive Button
attaching Machine



DM 818D

Servo button machine



DM 781

Electric Direct-drive Straight Buton
Holing Sewing Machine



DM 101-D

Blind Stith Machine



DM 20U-A2

Zig-Zag Sewing Machine



DM 3800

Direct Drive High Speed Chain
Stitch Sewing Machine



DM 63922D4

Bottom Hemming Machine



DM 928

Feed-off-the-arm sewing machine



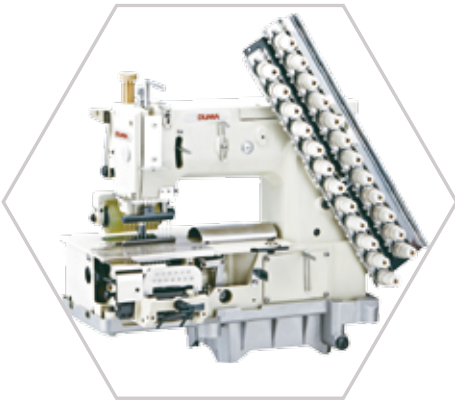
DM 9820

Direct drive computerized eyelet sewing machine



DM 4412P

12-needle machine with Double chain stitch



DM 1412PQ

12-needle Flat-bed Double Chain Stitch Sewing Machine



DM 2000C

Double Needle Flat-bed Belt Loop
With Front Fabric Cutter



DM 2-1

Automatic End Cutter



DM 740

Direct Drive 4 Needles 6 Threads Flat Seam
Double Edge-cut Feed-off the Arm Sewing Machine



DM 3/103/108

Auto-sharpening Cutting Machine Series

