



MORTON HELPS YOU MAKE BUSINESS BETTER

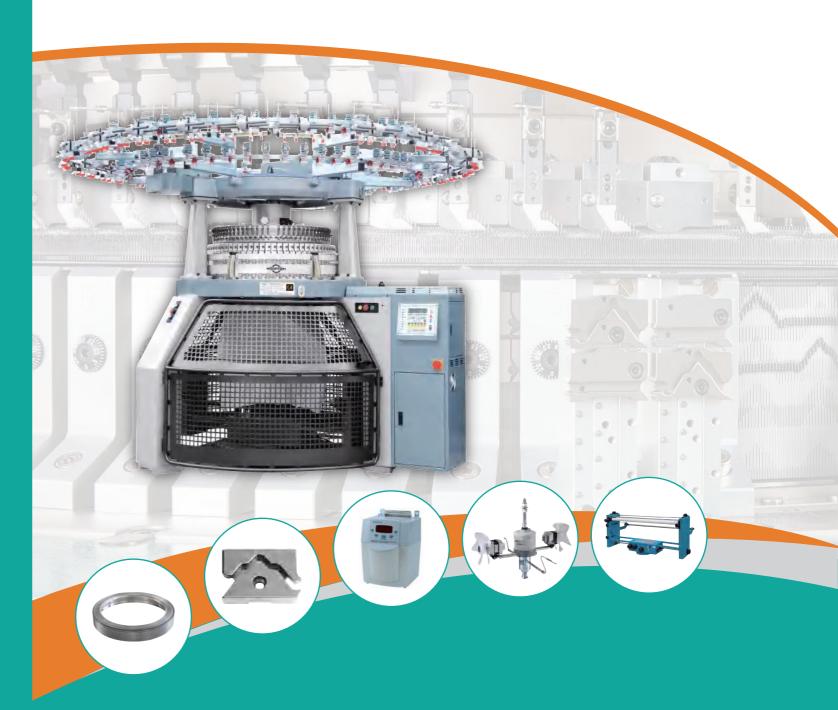
### <mark>泉州莫顿机械有限公司</mark> QUANZHOU MORTON MACHINERY CO., LTD

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# MORTON KNITTING MACHINE

## **About us**

QUANZHOU MORTON MACHINERY CO., LTD 泉州 莫顿机械有限公司 Morton Machinery Company is a high technology based knitting machine design manufacturer

providing Single Jersey Machine, Fleece Machine, Rib Machine, Interlock machine, Terry machine, High pile machine, Jacquard Machine & Open width Machine and other related products with technical support and one-stop service to some oversea factories for a long time. And all of our products are greatly appreciated in a variety of different markets throughout the world, such as Turkey, Bangladesh, Pakistan, India, Iran, Egypt, Peru, Uzbekistan and some other countries. Besides, we are the only one Chinese manu-

who has engaged in the garment and textile industries for more than 20 years. We have been

facturer who has suspended wire bearing design with aluminium cam box which is best for machine stability and precision.

At present, Morton has more than 200 employees, including 15 knitting machinery designers with more than 10 years of experience, more than 20 high-precision horizontal CNC machining centers, vertical CNC machining centers, and more than 50 gear hobbing machines, groove milling machines, grinders and some other advanced processing equipment, with an annual output up to 1,500 sets, greatly meet the customized and high-end design and manufacturing requirements of different customers from different markets for knitting circular knitting machines.

Thanks for the experience and dedication of our staffs, we have rich experience in providing support to any cooperation situations; from raw material selection, training, computer system and machine adjustment to technical support and services.

We can helps you make your business better.

Morton Machine supports the success of our customers by delivering quality knitting machine and parts in a timely and conscientious manner, and maintaining a trustworthy and courteous relationship with each partners.

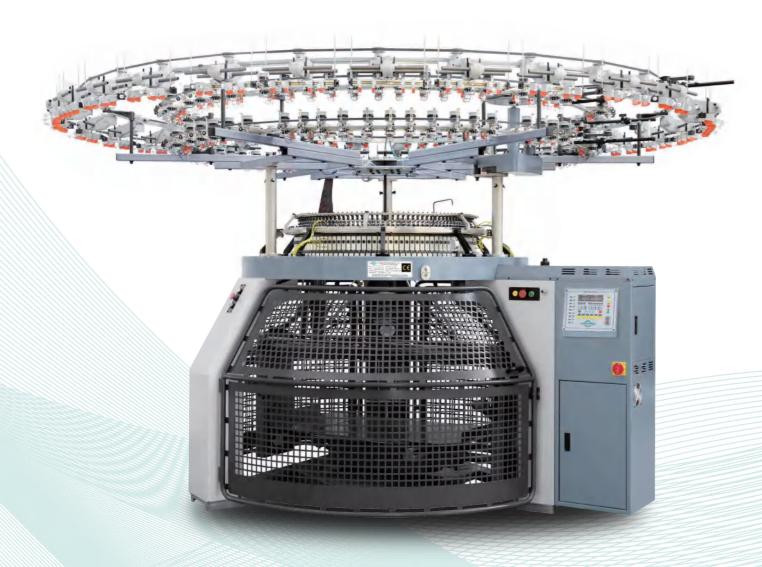
All we do, to make your purchase and maintenance cost down, and strength your local market competitiveness. Morton's full services, will save you a lot of workloads and bring you a cheerful experience.



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## HIGH SPEED SINGLE JERSEY KNITTING MACHINE (EC)

#### **TECHNICAL INFORMATION**

MODEL	DIAMETER	GAUGE	FEEDER
MT-EC-SJ3.0	26"-42"	18G-46G	78F-126F
MT-EC-SJ3.2	26"-42"	18G-46G	84F-134F
MT-EC-SJ4.0	26"-42"	18G-46G	104F-168F



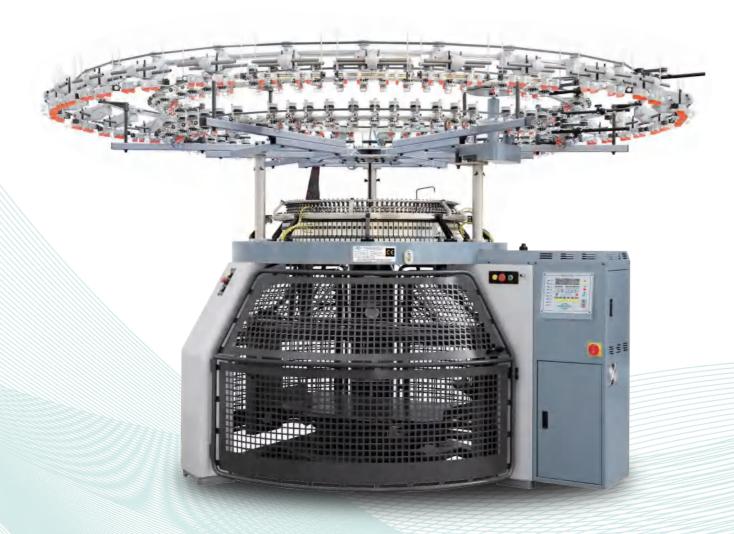


#### **Machine Features**

- 1.Suspended Wire Race Bearing (4 Points Contact Wire Race Bearing) Design improves the machine running precision and reduces the impact resistance. At the same time, the drive energy consumption is greatly reduced.
- 2.Using aircraft aluminum alloy on main part of the cam box has a great advantage in heat dissipation.
- 3.One Stitch Adjustment and high-precision Archimedes adjustment.
- 4.With central stitch system, higher accuracy, simpler structure, more easier operation.
- 5.New sinker plate fixing design eliminates the deformation of sinker plate.
- 6.Adopting 4 tracks cams design improves the stability of the machine for a higher production and better quality.
- 7.Using high-end materials in the industry and imported CNC machining, to make sure the precision of each component operation and meet the requirements of fabrics.
- 8.MORTON brand Single Jersey Machine Interchange Series can be converted into terry and three-thread fleece machine by replacing the conversion kit.

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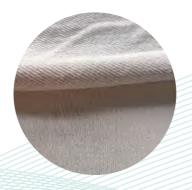




#### THREE THREAD FLEECE KNITTING MACHINE (EC)

#### TECHNICAL INFORMATION

MODEL	DIAMETER	GAUGE	FEEDER
MT-EC-TF3.0	26"-42"	18G-32G	78F-126F
MT-EC-TF3.2	26"-42"	18G-32G	84F-134F





#### **Machine Features**

- 1.Suspended Wire Race Bearing (4 Points Contact Wire Race Bearing) Design improves the machine running precision and reduces the impact resistance. At the same time, the drive energy consumption is greatly reduced.
- 2.Using aircraft aluminum alloy on main part of the cam box has a great advantage in heat dissipation.
- 3.One Stitch Adjustment and high-precision Archimedes adjustment.
- 4.With central stitch system, higher accuracy, simpler structure, more easier operation.
- 5.New sinker plate fixing design eliminates the deformation of sinker plate.
- 6.Adopting 4 tracks cams design improves the stability of the machine for a higher production and better quality.
- 7.Using high-end materials in the industry and imported CNC machining, to make sure the precision of each component operation and meet the requirements of fabrics.
- 8.Can use different yarn materials, surface yarn, bottom yarn, loop yarn three yarns for one group makes a nice loop side.
- 9.MORTON brand Three Thread Fleece Knitting Machine Interchange Series can be converted into Single Jersey knitting machine and Terry knitting machine by replacing the conversion kit.

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#### **DOUBLE JERSEY INTERLOCK KNITTING MACHINE (EC)**

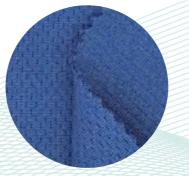
#### TECHNICAL INFORMATION

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	MODEL	DIAMETER	GAUGE	FEEDER
	MT-EC-DJ2.1	26"-42"	18G-46G	54F-88F
	MT-EC-DJ2.4	26"-42"	18G-46G	64F-102F
	MT-EC-DJ2.8	26"-42"	18G-46G	72F-120F

#### RIB KNITTING MACHINE (EC)

#### **TECHNICAL INFORMATION**

MODEL	DIAMETER	GAUGE	FEEDER
MT-EC-RB2.1	26"-42"	16G-28G	54F-88F



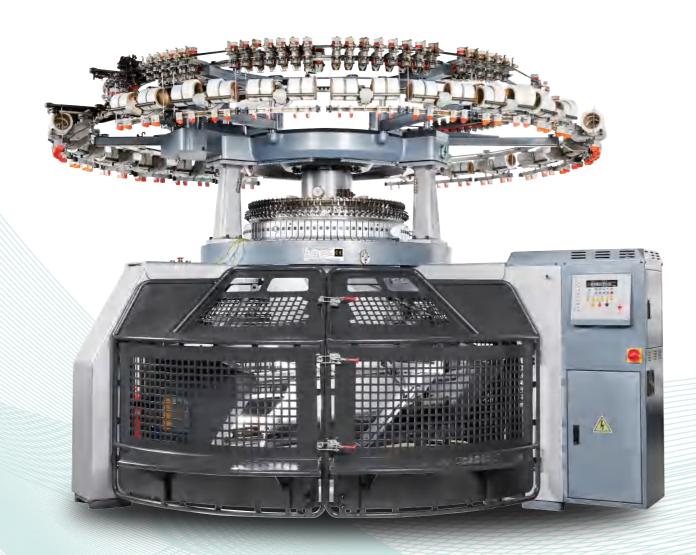


#### **Machine Features**

- 1. Suspended Wire Race Bearing (4 Points Contact Wire Race Bearing ) Design improves the machine running precision and reduces the impact resistance. At the same time, the drive energy consumption is greatly reduced.
- 2. Using aircraft aluminum alloy on main part of the cam box has a great advantage in heat dissipation.
- 3. One Stitch Adjustment and high-precision Archimedes adjustment.
- 4. With central stitch system, higher accuracy, simpler structure, more easier operation.
- 5. High precision independent yarn guider ring to make the separation of yarn guider and cam box, which makes it easier in yarn guider adjustment.
- 6. Adopting double axis driving design, so as to get better synchronous performance, running stably, endurance, durable and long life.
- 7. Multifunctional machine, Double jersey machine equipped with cams of 2 tracks in dial and 4 tracks in cylinder. Rib machine equipped with cams of 2 tracks both in dial and cylinder.
- 8. Using high-end materials in the industry and imported CNC machining, to make sure the precision of each component operation and meet the requirements of fabrics.
- 9. Top and bottom gears adopt oil-soaking design so as to reduce the abrasion of the gears and noises, then improving their precision and life.
- 10.Separation of the needle distance adjustment and the transmission part of the interlock machine avoids
  affecting the stability of the transmission when adjust the needle distance.

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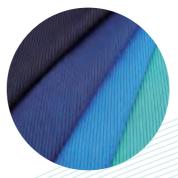




#### **DOUBLE JERSEY OPEN WIDTH MACHINE (EC)**

#### TECHNICAL INFORMATION

MODEL	DIAMETER	GAUGE	FEEDER
MT-EC-DJOW2.1	26"- 42"	18G-46G	54F-88F
MT-EC-DJOW2.4	26"- 42"	18G-46G	64F- 102F
MT-EC-DJOW2.8	26"- 42"	18G-46G	72F-120F
MT-EC-RBOW2.1	26"- 42"	16G-28G	54F-88F





#### **Machine Features**

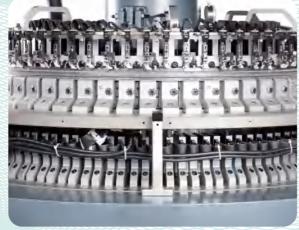
- 1. Suspended Wire Race Bearing (4 Points Contact Wire Race Bearing) Design improves the machine running precision and reduces the impact resistance. At the same time, the drive energy consumption is greatly reduced.
- 2. Using aircraft aluminum alloy on main part of the cam box has a great advantage in heat dissipation.
- 3. One Stitch Adjustment and high-precision Archimedes adjustment.
- 4. With central stitch system, higher accuracy, simpler structure, more easier operation.
- 5. High precision independent yarn guider ring to make the separation of yarn guider and cam box, which makes it easier in yarn guider adjustment.
- 6. Adopting double axis driving design, so as to get better synchronous performance, running stably, endurance, durable and long life.
- 7. Double jersey machine equipped with cams of 2 tracks in dial and 4 tracks in cylinder. Rib machine equipped with cams of 2 tracks both in dial and cylinder.
- 8. Using high-end materials in the industry and imported CNC machining, to make sure the precision of each component operation and meet the requirements of fabrics.
- 9. Top and bottom gears adopt oil-soaking design so as to reduce the abrasion of the gears and noises, then improving their precision and life.
- 10.Separation of the needle distance adjustment and the transmission part of the interlock machine avoids affecting the stability of the transmission when adjust the needle distance.
- 11.NO fold mark, NO waste of fabrics, cost-effective.

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## DOUBLE JERSEY COMPUTERIZED JACQUARD KNITTING MACHINE (EC) TECHNICAL INFORMATION

MODEL	DIAMETER	GAUGE	FEEDER
MT-EC-DJ-CJ1.9	30"-38"	12-32G	60-72F
MT-EC-DJ-CJ2.2	30"-38"	12-32G	64-84F
MT-EC-DJ-CJ2.5	30"-38"	18-32G	74-96F
MT-EC-DJ-CDJ1.9	30"-38"	12-32G	60-72F
MT-EC-DJ-CDJ2.2	30"-38"	12-32G	64-84F

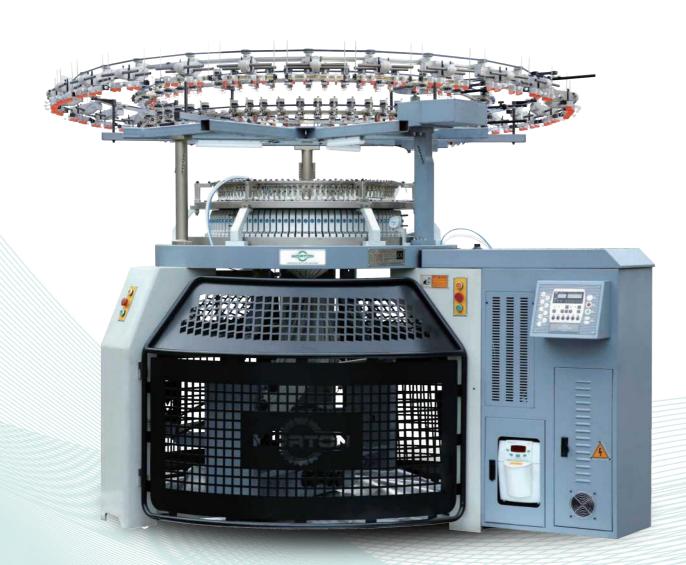




- 1. Suspended Wire Race Bearing (4 Points Contact Wire Race Bearing) Design improves the machine running precision and reduces the impact resistance. At the same time, the drive energy consumption is greatly reduced.
- 2. Using aircraft aluminum alloy on main part of the cam box has a great advantage in heat dissipation.
- 3. One Stitch Adjustment and high-precision Archimedes adjustment.
- 4. With central stitch system, higher accuracy, simpler structure, more easier operation.
- 5. High precision independent yarn guider ring to make the separation of yarn guider and cam box, which makes it easier in yarn guider adjustment.
- 6. Adopting double axis driving design, so as to get better synchronous performance, running stably, endurance, durable and long life.
- 7. Using high-end materials in the industry and imported CNC machining, to make sure the precision of each component operation and meet the requirements of fabrics.
- 8. Top and bottom gears adopt oil-soaking design so as to reduce the abrasion of the gears and noises, then improving their precision and life.
- 9. Separation of the needle distance adjustment and the transmission part of the interlock machine avoids affecting the stability of the transmission when adjust the needle distance.
- 10.Machine adopts the computerized actuators to select needles on the needle cylinder or both cylinder and dial, which can weave jacquard fabric for various designs.
- 11. Simple computer system for easier operation and reading patterns via jacquard controller, quick and efficient.
- 12.A USB device can be easily used to save and use the pattern data.
- 13.No special drawing software is required to draw drafts. At present, almost all the drawing software package in the market can be used universally.

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#### SINGLE JERSEY KNITTING MACHINE(E)

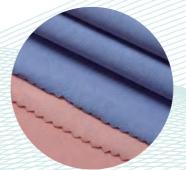
#### **TECHNICAL INFORMMATION**

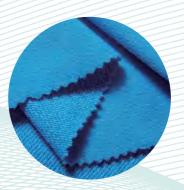
MODEL	DIAMETER	GAUGE	FEEDER
MT-E-SJ3.0	26"- 42"	18G-42G	78F-126F
MT-E-SJ3.2	26"- 42"	18G-42G	84F-134F

#### THREE-THREAD FLEECE KNITTING MACHINE(E)

#### TECHNICAL INFORMMATION

MODEL	DIAMETER	GAUGE	FEEDER
MT-E-TF3.0	26"- 42"	12G-28G	78F-126F
MT-E-TF3.2	26"- 42"	12G-28G	84F-134F





#### **Machine Features**

- 1.Wire Race Bearing Design improves the machine running precision and reduces the operating load.
- 2.Using aircraft aluminum alloy on main part of the cam box has a great advantage in heat dissipation.
- 3.One Stitch Adjustment and high-precision Archimedes adjustment.
- 4.With central stitch system, higher accuracy, simpler structure, more easier operation for the machine.
- 5.New sinker plate fixing design eliminates the deformation of sinker plate.
- 6.Adopting 4 tracks cams design improves the stability of the machine for a higher production and better quality.
- 7.Using high-end materials in the industry and imported CNC machining, to make sure the precision of each component operation and meet the requirements of fabrics.
- 8.Can use different yarn materials, having surface yarn, bottom yarn, loop yarn three yarns for one group makes a nice loop side.
- 9.MORTON brand Three Thread Fleece Knitting Machine Interchange Series can be converted into Single Jersey knitting machine and Terry knitting machine by replacing the conversion kit.

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#### HIGH PRODUCTION TERRY KNITTING MACHINE (E)

**TECHNICAL INFORMMATION** 

MODEL	DIAMETER	GAUGE	FEEDER
MT-E-TY2.0	26"-38"	12G-28G	52F-76F

#### HIGH PRODUCTION REVERSE TERRY KNITTING MACHINE (E)

TECHNICAL INFORMMATION

MODEL	DIAMETER	GAUGE	FEEDER
MT-E-RTY1.6	26"-34"	14G-26G	42F-54F





#### **Machine Features**

- 1.Wire Race Bearing Design improves the machine running precision and reduces the operating load.
- 2.Using aircraft aluminum alloy on main part of the cam box has a great advantage in heat dissipation.
- 3.One Stitch Adjustment and high-precision Archimedes adjustment.
- 4.With central stitch system, higher accuracy, simpler structure, more easier operation.
- 5.New sinker plate fixing design eliminates the deformation of sinker plate.
- 6.Using high-end materials in the industry and imported CNC machining, to make sure the precision of each component operation and meet the requirements of fabrics.
- 7.MORTON brand Terry Machine Interchange Series can be converted into Single Jersey knitting machine and Three Thread Fleece Machine by replacing the conversion kit.

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#### **DOUBLE JERSEY INTERLOCK KNITTING MACHINE (E)**

#### **TECHNICAL INFORMMATION**

MODEL	DIAMETER	GAUGE	FEEDER
MT-E-DJ2.1	26"-42"	18G-40G	54F-88F
MT-E-DJ2.4	26"-42"	18G-40G	64F-102F

#### **RIB KNITTING MACHINE (E)**

#### TECHNICAL INFORMMATION

MODEL	DIAMETER	GAUGE	FEEDER
MT-E-RB1.8	26"-42"	12G-22G	46F-76F
MT-E-RB2.0	26"-42"	12G-22G	52F-84F



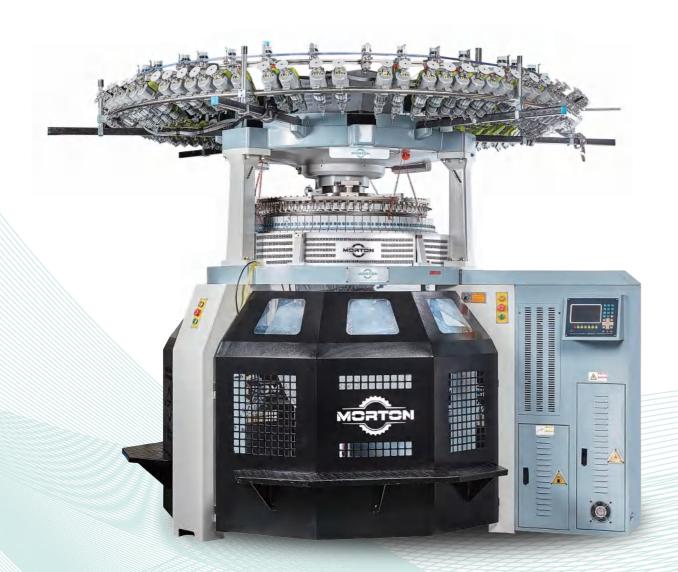


#### **Machine Features**

- 1.Wire Race Bearing Design improves the machine running precision and reduces the operating load.
- 2.Using aircraft aluminum alloy on main part of the cam box has a great advantage in heat dissipation.
- 3. High-precision Archimedes adjustment.
- 4.High precision independent yarn guider ring to make the separation of yarn guider and cam box,which makes it easier in yarn guider adjustment.
- 5.Double jersey machine equipped with cams of 2 tracks in dial and 4 tracks in cylinder. Rib machine equipped with cams of 2 tracks both in dial and cylinder.
- 6.Using high-end materials in the industry and imported CNC machining, to make sure the precision of each component operation and meet the requirements of fabrics.
- 7.Top and bottom gears adopt oil-soaking design so as to reduce the abrasion of the gears and noises, then improving their precision and life.
- 8.Adopting new designed machine frame, dial cam box base and sleeve have simultaneous displacement so
  that it becomes much exact and simpler to adjust the needle tolerance and clearance between top and
  bottom.

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#### DOUBLE JERSEY COMPUTERIZED JACQUARD KNITTING MACHINE(E)

#### **TECHNICAL INFORMATION**

MODEL	DIAMETER	GAUGE	FEEDER
MT-E-DJ-CJ1.9	30"-38"	12G-32G	60F-72F
MT-E-DJ-CJ2.2	30"-38"	16G-32G	64F-84F
MT-E-DJ-CDJ1.9	30"-38"	12G-32G	60F-72F





#### **Machine Features**

- 1.Wire Race Bearing Design improves the machine running precision and reduces the operating load.
- 2.Using aircraft aluminum alloy on main part of the cam box has a great advantage in heat dissipation.
- 3. High-precision Archimedes adjustment.
- 4.High precision independent yarn guider ring to make the separation of yarn guider and cam box, which makes it easier in yarn guider adjustment.
- 5.Using high-end materials in the industry and imported CNC machining, to make sure the precision of each component operation and meet the requirements of fabrics.
- 6.Adopting new designed machine frame, dial cam box base and sleeve have simultaneous displacement so
  that it becomes much exact and simpler to adjust the needle tolerance and clearance between top and
  bottom.
- 7. Machine adopts the computerized actuators to select needles on the needle cylinder or both cylinder and dial, which can weave jacquard fabric for various designs.
- 8.Simple computer system for easier operation and reading patterns via jacquard controller, quick and efficient.
- 9. A USB device can be easily used to save and use the pattern data.
- 10.No special drawing software is required to draw drafts. At present, almost all the drawing software package in the market can be used universally.

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#### HIGH PILE CIRCULAR KNITTING MACHINE(E)

#### **TECHNICAL INFORMATION**

MODEL	DIAMETER	GAUGE	FEEDER
MT-E-HP	26"- 38"	16G-26G	16F-24F





#### **Machine Features**

- 1.Wire Race Bearing Design improves the machine running precision and reduces the operating load.
- 2.Using aircraft aluminum alloy on main part of the cam box has a great advantage in heat dissipation.
- 3. High Pile circular Knitting Machine is also called loop cut knitting machine.
- 4.It has unique design in cams and needle cutters, which can effectively prevent many traditional problems such as the horizontal and vertical strip cloth, uneven pile and differential staining.
- 5.Two kind designs in cutters for customers' choose from: Hook and cutter in one needles, hook and cutter are separated.
- 6.This machine can be run in a high speed, the output is more than 3 times for the traditional machine.
- 7.Using high-end materials in the industry and imported CNC machining, to make sure the precision of each component operation and meet the requirements of fabric.

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#### MULTIFUNCTIONAL HIGH PILE KNITTING MACHINE(E)

#### **TECHNICAL INFORMATION**

MODEL	DIAMETER	GAUGE	FEEDER
MT-E-MHP	26"-38"	16G-26G	16F-24F





#### **Machine Features**

- 1.Wire Race Bearing Design improves the machine running precision and reduces the operating load.
- 2.Using aircraft aluminum alloy on main part of the cam box has a great advantage in heat dissipation.
- 3. High-precision Archimedes adjustment.
- 4.Showing different loop height on a same fabric. The loop height is from 6mm to 95mm.
- 5.Equipped 4 track cams in both dial and cylinder.
- 6.It has unique design in cams and needle cutters, which can effectively prevent many traditional problems such as the horizontal and vertical strip cloth, uneven pile and differential staining.
- 7. This machine can be run in a high speed, the output is more than 3 times for the traditional machine.
- 8.Using high-end materials in the industry and imported CNC machining, to make sure the precision of each component operation and meet the requirements of fabric.
- 9.Adopting new designed machine frame, dial cam box base and sleeve have simultaneous displacement so
  that it becomes much exact and simpler to adjust the needle tolerance and clearance between top and
  bottom.

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#### HIGH PILE COMPUTERIZED JACQUARD KNITTING MACHINE(E)

#### TECHNICAL INFORMATION

MODEL	DIAMETER	GAUGE	FEEDER
MT-E-CJHP	26"-38"	16G-26G	16F-24F





#### **Machine Features**

- 1.Wire Race Bearing Design improves the machine running precision and reduces the operating load.
- 2.Using aircraft aluminum alloy on main part of the cam box has a great advantage in heat dissipation.
- 3. High-precision Archimedes adjustment.
- 4.Showing different loop height on a same fabric. The loop height is from 6mm to 60mm.
- 5.It has unique design in cams and needle cutters, equipped 4 track cams in dial.
- 6.Using high-end materials in the industry and imported CNC machining, to make sure the precision of each components operation and meet the fabric requirements.
- 7.Adopting new designed machine frame, dial cam box base and sleeve have simultaneous displacement so
  that it becomes much exact and simpler to adjust the needle tolerance and clearance between top and
  bottom
- 8.Simple computer system for easier operation and reading patterns via jacquard controller, quick and efficient.
- 9.A USB device can be easily used to save and use the pattern data.
- 10.No special drawing software is required to draw drafts. At present, almost all the drawing software package in the market can be used universally.

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## SINGLE JERSEY/FLEECE KNITTING MACHINE(A)

#### **TECHNICAL INFORMATION**

MODEL	DIAMETER	GAUGE	FEEDER
MT-A-SJ3.0	26"- 42"	18G-42G	78F-126F
MT-A-SJ4.0	26"- 42"	18G-42G	104F-168F
MT-A-TF3.0	26"- 42"	12G-28G	78F-126F



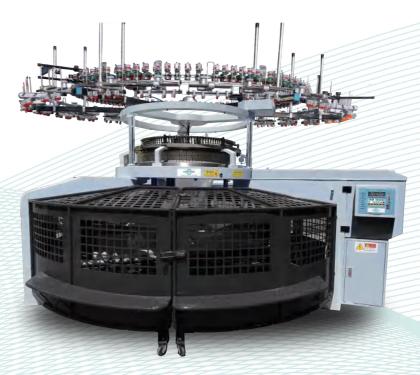
#### **Machine Features**

- 1. With central stitch system, higher accuracy, simpler structure, more convenient operation.
- 2. Adopting 4 tracks cam design improves the stability of the machine for a higher production and better quality.
- 3. Lower noise & smooth operation increase operator's working efficiency.
- 4. Parts are all put in stock neatly, stock keeper takes notes of all goods-in and goods-out.
- 5.Strictly machine test before delivering every machine. Report, pictures and videos will be offered to customers.
- 6. Professional and high educated technical team, high wear resistant performance, high heat resistant performance.
- 7.MORTON Single Jersey Machine Interchange Series can be converted into terry and three-thread fleece machine by replacing the conversion kit.

## **SINGLE JERSEY OPEN WIDTH MACHINE(A)**

#### **TECHNICAL INFORMATION**

MODEL	DIAMETER	GAUGE	FEEDER
MT-A-SJOW3.0	26"-42"	18G-42G	78F-126F
MT-A-SJOW4.0	26"-42"	18G-42G	104F-168F



#### **Machine Features**

- 1. Lower power consumption.
- 2. Three times quality inspection, implementation of industry certification standards.
- 3. Lower noise & smooth operation increase operator's working efficiency.
- 4.Test every order's material and keep record for checking.
- 5.Parts are all put in stock neatly, stock keeper takes notes of all goods-in and goods-out.
- 6. Take record of every process and worker's name, could easily trace the error process.
- 7. Strictly machine test before delivering every machine. Report, pictures and videos will be offered to customers.
- 8. Professional and high educated technical team, high wear resistant performance, high heat resistant performance.

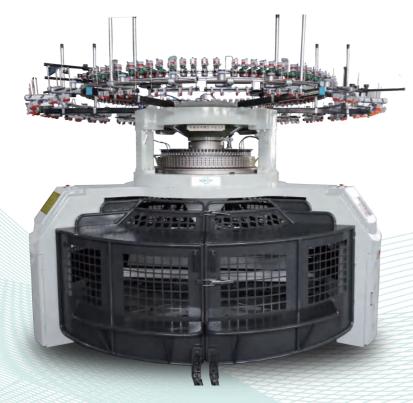
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## INTERLOCK/RIB OPEN WIDTH MACHINE(A)

#### **TECHNICAL INFORMATION**

MODEL	DIAMETER	GAUGE	FEEDER
MT-A-IOW2.1	26"-42"	18G-42G	56F-88F



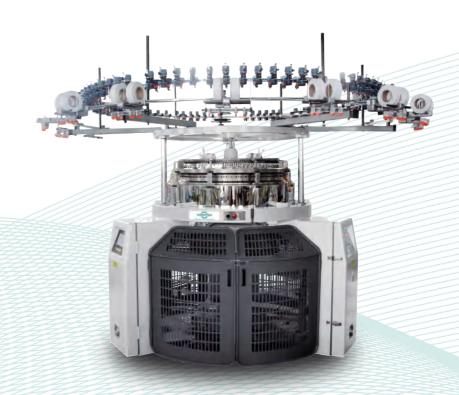
#### **Machine Features**

- 1. Lower power consumption.
- 2. Three times quality inspection, implementation of industry certification standards.
- 3. Lower noise & smooth operation increase operator's working efficiency.
- 4.Test every order's material and keep record for checking.
- 5.Parts are all put in stock neatly, stock keeper takes notes of all goods-in and goods-out.
- 6. Take record of every process and worker's name, could easily trace the error process.
- 7. Strictly machine test before delivering every machine. Report, pictures and videos will be offered to customers.
- 8. Professional and high educated technical team, high wear resistant performance, high heat resistant performance.

## SINGLE JERSEY COMPUTERIZED JACQUARD MACHINE(A)

#### TECHNICAL INFORMATION

MODEL	DIAMETER	GAUGE	FEEDER
MT-A-SJ-CJ2.1	30"-38"	7G32G	64F-80F



#### **Machine Features**

- 1. 3-way computer system with stable operation.
- 2. Simple computer system for easy operation and reading patterns via jacquard controller, quick and efficient.
- 3. A USB device can be easily used to save and use pattern data.
- 4. Lower power consumption.
- 5. Three times quality inspection, implementation of industry certification standards.
- 6. Lower noise & smooth operation increase operator's working efficiency.
- 7.Test every order's material and keep record for checking.
- 8.Parts are all put in stock neatly, stock keeper takes notes of all goods-in and goods-out.
- 9.Take record of every process and worker's name, could easily trace the error process.
- 10.Strictly machine test before delivering every machine. Report, pictures and videos will be offered to customers.
- 11. Professional and high educated technical team, high wear resistant performance, high heat resistant performance.

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## SINGLE JERSEY COMPUTERIZED 4 (6) COLORS AUTO STRIPER MACHINE(A)

**TECHNICAL INFORMATION** 

MODEL	DIAMETER	GAUGE	FEEDER
MT-A-SJ-C4/C6	30"-38"	10G-32G	42F-54F



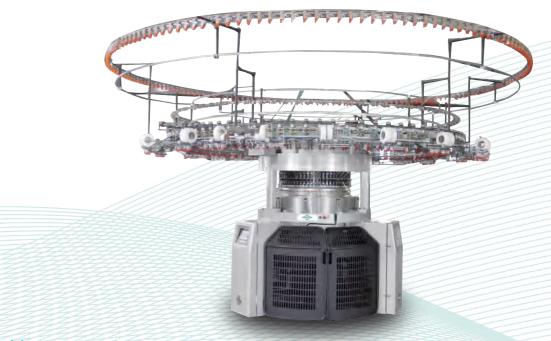
#### **Machine Features**

- 1. Simple computer system design is very user-friendly to learn and operate.
- 2. Via electronic color selecting system, hardare and software system, best combination for striper fabric will be shown.
- 3. Unique design of color selector is patented in many countries, with compact structure, producing less fluff.
- 4. Lower power consumption.
- 5. Three times quality inspection, implementation of industry certification standards.
- 6. Lower noise & smooth operation increase operator's working efficiency.
- 7.Test every order's material and keep record for checking.
- 8.Parts are all put in stock neatly, stock keeper takes notes of all goods-in and goods-out.
- 9.Take record of every process and worker's name, could easily trace the error process.
- 10.Strictly machine test before delivering every machine. Report, pictures and videos will be offered to customers.
- 11. Professional and high educated technical team, high wear resistant performance, high heat resistant performance.

## DOUBLE JERSEY COMPUTERIZED 4 (6) COLORS AUTO STRIPER MACHINE(A)

**TECHNICAL INFORMATION** 

MODEL	DIAMETER	GAUGE	FEEDER
MT-A-DJ-C4/C6	30"-38"	10G-32G	42F-54F



#### **Machine Features**

- 1. Simple computer system design is very user-friendly to learn and operate.
- 2. Via electronic color selecting system, hardare and software system, best combination for striper fabric will be shown.
- 3. Unique design of color selector is patented in many countries, with compact structure, producing less fluff.
- 4.A USB device can be easily used to save and use pattern data.
- 5. Lower power consumption.
- 6. Three times quality inspection, implementation of industry certification standards.
- 7.Lower noise & smooth operation increase operator's working efficiency.
- 8.Test every order's material and keep record for checking.
- 9. Parts are all put in stock neatly, stock keeper takes notes of all goods-in and goods-out.
- 10.Take record of every process and worker's name, could easily trace the error process.
- 11.Strictly machine test before delivering every machine. Report, pictures and videos will be offered to customers.
- 12. Professional and high educated technical team, high wear resistant performance, high heat resistant performance.

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## SINGLE JERSEY BODY SIZE MACHINE(A)

#### **TECHNICAL INFORMATION**

MODEL	DIAMETER	GAUGE	FEEDER
MT-A-BS3.0	4"-24"	3G32G	12F-72F
MT-A-BS4.0	4"-24"	3G32G	16F-96F











#### **Machine Features**

- 1. Lower power consumption.
- 2. Three times quality inspection, implementation of industry certification standards.
- 3.Lower noise & smooth operation increase operator's working efficiency.
- 4.Test every order's material and keep record for checking.
- 5.Parts are all put in stock neatly, stock keeper takes notes of all goods-in and goods-out.
- 6.Take record of every process and worker's name, could easily trace the error process.
- 7.Strictly machine test before delivering every machine. Report, pictures and videos will be offered to customers.
- 8. Professional and high educated technical team, high wear resistant performance, high heat resistant performance.

## INTERLOCK/RIB BODY SIZE MACHINE(A)

#### **TECHNICAL INFORMATION**

MODEL	DIAMETER	GAUGE	FEEDER
MT-A-BI2.0	4"-24"	3G32G	8F-48F











#### **Machine Features**

- 1. Lower power consumption.
- 2. Three times quality inspection, implementation of industry certification standards.
- 3.Lower noise & smooth operation increase operator's working efficiency.
- 4.Test every order's material and keep record for checking.
- 5.Parts are all put in stock neatly, stock keeper takes notes of all goods-in and goods-out.
- 6.Take record of every process and worker's name, could easily trace the error process.
- 7.Strictly machine test before delivering every machine. Report, pictures and videos will be offered to customers.
- 8. Professional and high educated technical team, high wear resistant performance, high heat resistant performance.

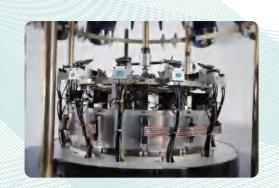
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## SEAMLESS MACHINE(A) TECHNICAL INFORMATION

Product Type	Seamless Knitting Machine	
Model Number	MT-A-SC-UW	
Brand Name	MORTON	
Voltage/Frequency	3 Phase,380 V/50 HZ	
Motor Power	2.5 HP	
Dimension	2.3m*1.2m*2.2m	
Weight	900 KGS	
Applicable Yarn Materials	Cotton, Polyester, Chinlon, Syntheric Fiber, Cover Lycra etc	
Fabric Application	T-shirts, Polo Shirts, Functiona Sportswear,Underwear,Vest, Underpants, etc	
Color	Black & White	
Diameter	12"14"16"17"	
Gauage	18G-32G	
Feeder	8F-12F	
Speed	50-70RPM	
Output	200-800 pcs/24 h	
Packing Details	International Standard Packing	
Delivery	30 Days to 45 Days After Receip of Deposit	
Product Type	24h	
Pants	350-450 pcs	
Underwear Vest	500-600 pcs	
Tops	300-350 pcs	
Men underpants	800-1000 pcs	
Women underpants	1000-1100 pcs	



## **KNEE CAP MACHINE(A)**

TECHNICAL INFORMATION

Product Type	Knee Cap Knitting Machine	
Model Number	MT-A-KC	
Brand Name	MORTON	
Voltage/Frequency	3 Phase,380V/50H	
Motor Power	2.5 HP	
Dimension(L*W*H)	2m*1.4m*2.2m	
Weight	1,2T	
Applicable Yarn Materials	Cotton, Polyester,Chinlon, Syntheric Fiber,Cover Lycra et	
Fabric Application	All Kinds of Knee Cap	
Color	Black & White	
Diameter	8"9"10"11"	
Gauage	8G-15G	
Feeder	6F-8F	
Speed	50-70 RPM	
Output	300-350 pcs/24 h	
Packing Details	International Standard Packing	
Delivery	30 Days to 45 Days After Receip of Deposit	





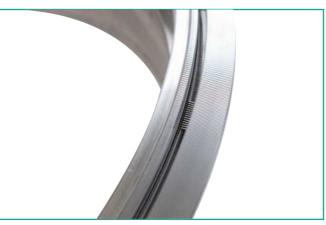
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## Single Jersey Cylinder



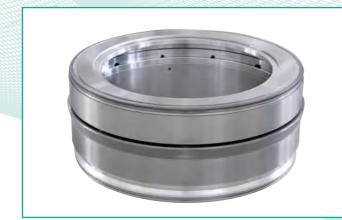


## **Double Jersey Cylinder**





## Jacquard Cylinder





## Single Jersey Cam



## Three Thread Fleece Cam





## **Double Jersey Cam**

















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## **Double Jersey Yarn Guide**













## Single Jersey Yarn Guide







## **Three Thread Fleece Yarn Guide**







## **Lubrication System**







**Air Pressure Oiler** 



Air Pressure Oiler







**Air Pressure Oiler** 



**Air Pressure Oiler** 







#### **Air Pressure Oil Nozzles**



## **Electronic Oil Nozzles**



## **Air Blowing Nozzles**



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## **Cleaning System**













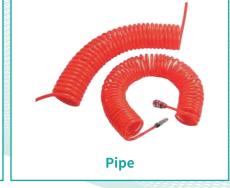
Motor













## **Storage Feeder**









## Lycra Feeder





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## **Storage & Lycra Feeder Accessories**





























## **Knot Catcher**











## Tightening Wheel Set











**Rubber Sleeve** 







**Tooth Belt** 



## Speed Changeable Wheel







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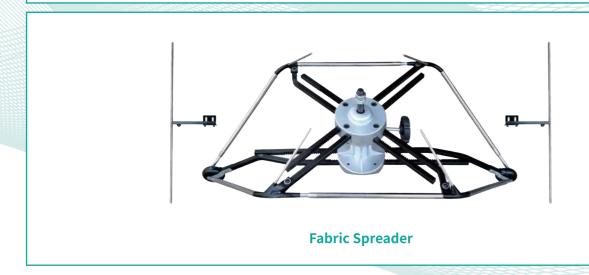




### Winder







## **Knitting Machine Conversion Kit**









## **Electrical Appliances And Switches**





**Control Panel Front Side** 





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