



XINDA MACHINE GROUP
晋江市鑫达精工机械有限公司

WE MANUFACTURE CIRCULAR KNITTING MACHINE SINCE 1997



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SINCE 1997
XINDA
PRECISION MACHINERY



晋江市鑫达精工机械有限公司
JINJIANG XINDA PRECISION MACHINERY

From Fabric Producer to Knitting Machine Manufacturer, Sintelli's manufactured solution is built on 40+ years of textile industry and 22 years of circular knitting machinery development and production, something others may not have.

从面料生产商到针织机制造商，鑫达的制造解决方案建立在 40 多年的纺织工业经验和 22 年的圆机设计开发和制造之上。



Covering 100,000 square meters' factory, JINJIANG XINDA Precision Machinery now owns skilled 5 workshops (cylinder, machine heart, machine body, steel forging and machine assamble).

占地 10 万平方米，晋江鑫达精工机械有限公司现拥有 5 个车间（针筒，心脏，机加工，锻造，整机装配）；是国内行业内起步最早、技术最先进的针织大圆机设计制造的主要企业之一，在行业内享有盛名。

40⁺ years Experience on Textile Industry

20 Years of Circular Knitting Machinery Manufacture (Since 1997)

5 Workshops From Steel Forging, Machine Body, Cylinder Machine Heart to Machine Assembling)

30 Sales to more than Foreign Countries



With 40+ years in the textile industry and 20+ years of circular knitting machinery development and production, we are confident we can provide you with a tailored solution to your needs.

拥有 40 多年的纺织业经验和 20 多年针织大圆机开发与生产经验，鑫达为您提供机器技术方案，满足您的需求。



WHAT WE ACHIEVE ?

Keeping Pace with
Innovation in the textile industry



EXPERIENCE MAKES DIFFERENCES 经验无可替代

In a rapidly changing market, there's no substitute for experience. Sintelli knows all about circular knitting machines and provides tailored solutions driven from our experience, going from fabric maker to machine manufacturer over 40 years.

Learn more about our machinery solutions and find out what fits you best!

在瞬息万变的市场中，经验无可替代。鑫达了解所有有关圆机的信息，并根据我们的经验为您提供量身定制的解决方案。

详细了解我们的机械解决方案，找到最适合您的方案！

SINTELLI HISTORY 鑫达历程

From Fabric Producer to Knitting Machine Manufacturer
从面料生产商到针织机制造商

1997

Sintelli was founded in Jinjiang city, fujian province.
鑫达机械成立于福建省晋江市

2004

With rapid development, SINTELLI started to explore the product lines of cylinder and central stitch control systems through importing advanced CNC machine centers and other working machines from Japan and Germany.

随着快速的发展，鑫达开始探索针筒和心脏的生产线。

引进日本和德国先进的 CNC 加工中心及其他车床等，鑫达成为行业内的领先企业之一。

2006

Achieved the High-Tech Enterprise and ISO9001-14001 certificates.

鑫达机械获得高新技术企业称号，率先同行通过 ISO9001-14001 认证

2008

Invested on steel forging business for circular knitting machine cylinders.

开始投入锻造生产设备，服务于各种圆机配件生产

2013

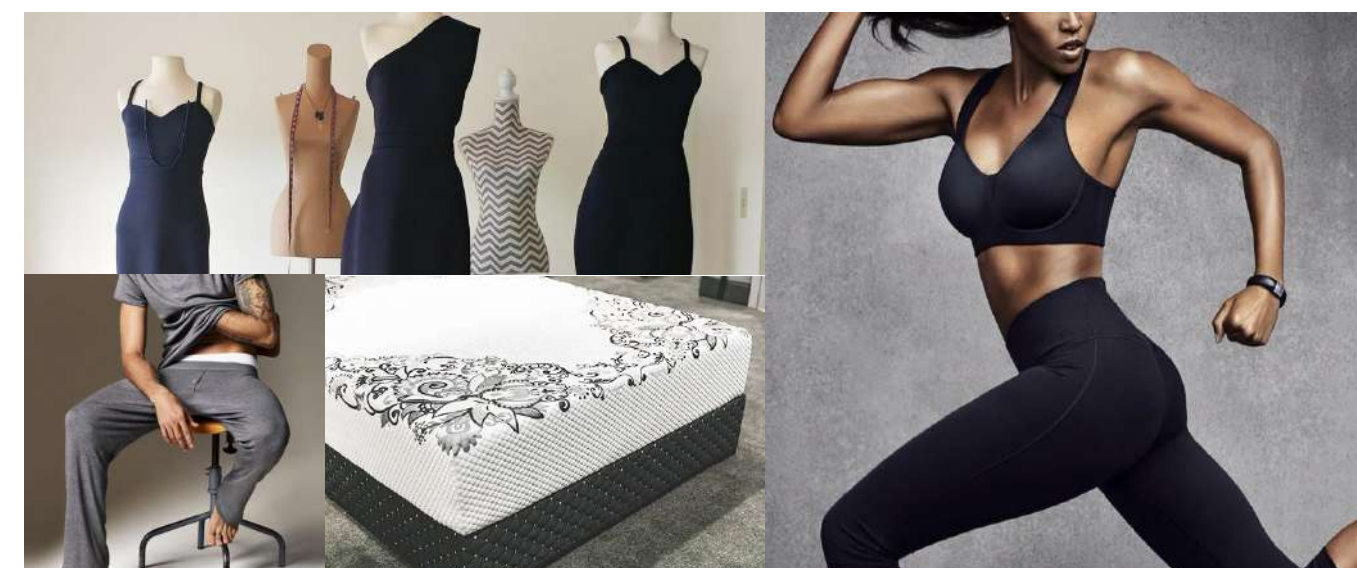
New factory was launched due to raising sales volume and expansion into new markets.

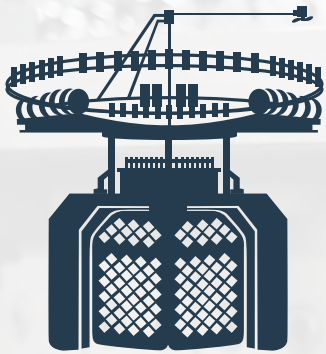
建立新工厂以满足鑫达日益增长的销售量及开辟新市场需求

2016

Developed new machine types to meet the varying demands of the market such as high-speed & high feeder machines.

鑫达一直致力于开发生产新型的机器以满足不同的市场和国需求





鑫达针织大圆机产品目录

Sintelli Knitting Machines Types Catalog

We make all types of circular knitting machines and provides tailored solutions according to your demands!

鑫达生产各种类型的针织机，
并可根据您的需求提供量身定制的解决方案！

鑫达机针织圆机系列 SINTELLI MACHINE SERIES

Model 型号	Name 名称	Cylinder Diameter 尺寸	Machine Gauges 针数	No. of Feeders 路数	PAGE 页数
ST-SJ 3	Single Jersey 3F/INCH 单面四跑道 3 路每寸	23"-52"	12G-44G	69F-156F	8
ST-SJ 4	Single Jersey 4F/INCH 单面四跑道 4 路每寸	23"-52"	12G-44G	92F-176F	8
ST-SJ 6	Single Jersey 6F/INCH 单面四跑道 6 路每寸	26"-52"	18G-44G	156F-312F	8
ST-3TF	Three Thread Fleece 三线卫衣机	26"-38"	14G-28G	78F-114F	10
ST-ST	Single Terry/Reversed Terry 正包毛巾机 / 反包毛巾机	26"-38"	14G-24G	1.6F or 2F/INCH	12
ST-HLSJ/ HLDJ	High Leg Single Jersey 高脚机（单面 / 双面）	26"-44"	20G-44G	78F-132F	13
ST-OWSJ	Open Width Single Jersey 单面开幅机	26"-52"	14G-44G	78F-156F	14
ST-HSSJ	High Speed Single Jersey (Up to 35~40 RPM) 高速单面机	24"-38"	20G-36G	3F or 3.2F/INCH	16
ST- HSOWSJ	High Speed Open Width Single Jersey (Up to 30~35RPM) 高速单面开幅机	24"-38"	20G-36G	3F or 3.2F/INCH	18
ST-BSSJ/ BSDJ	Body Size Single Jersey/Double Jersey 单双面小圆机	1"-22"	4G-32G	2-3F/INCH	20

Your demand can be customized, welcome to make inquiry.
任何特殊需要，可询可定制。

双面针织系列 DOUBLE JERSEY SERIES

Model 型号	Name 名称	Cylinder Diameter 尺寸	Machine Gauges 针数	No. of Feeders 路数	PAGE 页数
ST-DJI	Interlock 双面棉毛机	16"-48"	12G-44G	2F or 2.1F/INCH	22
ST-DJR	RIB 双面罗文机	16"-48"	10G-24G	1.8F or 2F/INCH	22
ST-OWDJ	Open Width Double Jersey 双面开幅机	16"-48"	10G-44G	2F or 2.1F/INCH	24
ST-HSDJ	High Speed Double Jersey (Up to 33~35RPM) 高速双面机	24"-38"	24G-32G	2F or 3.2F/INCH	26
ST-HFDJ	High Feeder Double Jersey 高路数双面机	30"-38"	24G-32G	3.6F or 4.2F/ INCH	28
ST-HPL	High Pile Loop Shearing 割圈绒机	30"-38"	14G-32G	16F-22F	30
ST-DT	Double Terry 双面毛巾机	16"-40"	14G-18G	1.4F or 2F/INCH	31

电脑提花针织系列 COMPUTERIZED JACQUARD SERIES

Model 型号	Name 名称	Cylinder Diameter 尺寸	Machine Gauges 针数	No. of Feeders 路数	PAGE 页数
ST-SJCJ	Single Computerized Jacquard 单面电脑提花	24"-38"	12G-36G	50F-96F	32
ST-TCJ	Terry Computerized Jacquard 毛巾电脑提花	24"-54"	18G-22G	1.6F/INCH	33
ST-DJCJ	Double Computerized Jacquard 双面电脑提花	24"-38"	12G-36G	50F-96F	34
ST-DCDJ	Dial & Cylinder Computerized Jacquard 上下电脑双面提花	30"-38"	16G-24G	60F-72F	34
ST-RTCJ	Rib Transfer Computerized Jacquard 移圈罗文电脑提花	30"-34"	12G-18G	54F, 60F	36
ST-BSSJ	Single Computerized Seamless 无缝电脑提花	6"-18"	18G-28G	8F or 12F	37
ST-BSCJ	Body Size Computerized Jacquard 电脑提花小圆机	4"-14"	10G-28G	8F-28F	37
ST- 4/6CSJ	4/6 Color Stripper Jacquard 4/6 色调线提花	30"-34"	18-28G	42F-68F	38

鑫达四跑道单面针织机

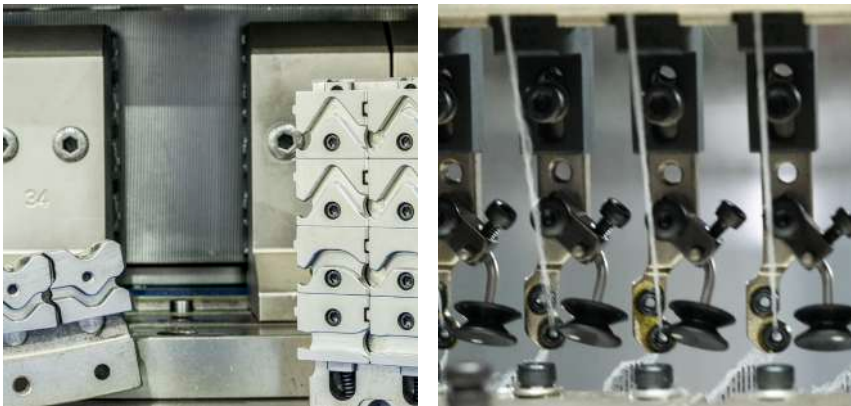
Sintelli 4 Tracks Single Jersey Circular Knitting Machine

With four tracks cams, it can make all kinds of fabrics: plain jersey, pique mesh, etc. Feeders number can be customized according to client's demand

可编织不同的单面布：
平纹布，网眼布等进纱路数，可根据客户需求定做



Your demand can be customized, welcome to make inquiry.
任何特殊需要，可询可定制。



Main Features

- 1 With additional conversion kit, single jersey machine can be easily transferred to three thread fleece machine and terry machine.
通过调换配置，可以快速转换成卫衣和毛巾机，一机多用，经济实惠。
- 2 Multifunction model. Conversion Kit let single jersey, fleece and terry be interchangeable.
一机多用：通过配置变换可转换成三线卫衣和毛巾机。
- 3 Central Stitch System allows to adjust fabrics in different densities.
Equipped with cylinders of different gauges, it can easily make different fabrics patterns that meet varying market requirement.
高精度的中心调整装置可以快速精确调整克重；
可配置不同针距的针筒来适应市场上多样的布面需求。



Wide application. T-shirt, underwear, vest, polo shirts and functional sportswear.

适用范围广泛。可做T恤，内衣，背心，Polo衫，功能性运动用品等



Technical Data 参数表

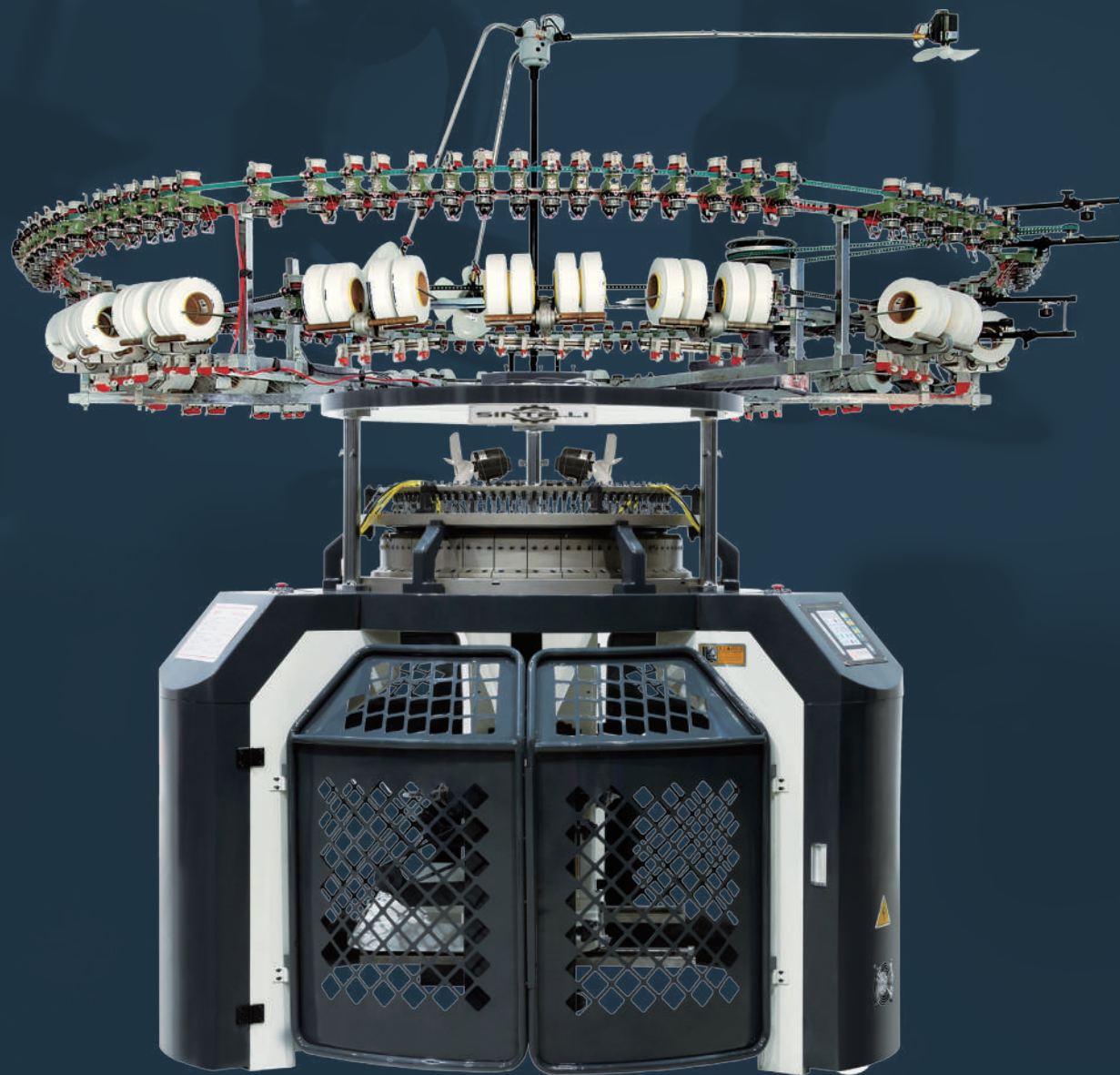
Model 型号	ST-SJ 3	ST-SJ 4	ST-SJ 6
Cylinder Diameter 尺寸	23"-52"	23"-52"	26"-52"
Machine Gauges 针数	12G-44G	12G-44G	18G-44G
No. of Feeders 路数	69F-156F	92F-176F	156F-312F
Speed 转数	20-28	20-28	20-28

鑫达三线卫衣机

Sintelli Single Jersey Three Thread Fleece Circular Knitting Machine

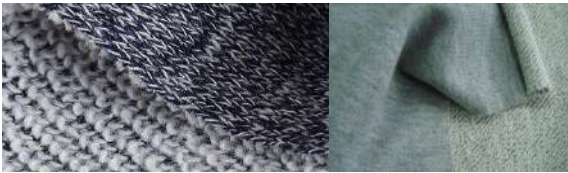
Ensure to cover black dots (LSF Tight Knit fleece)
Fabric is elastic even without adding lycra feeders
Tested to run at high speed (according to client choice)
Can make high and low GSMs fabrics

包纱卫衣机 (100% 包住黑纱)
布料有弹性, 可以达到高速, 可以做高低克重
(LSF 卫衣机)



Main Features:

- 1 Equipped with extra conversion kits, it allows for single jersey and terry machine exchange.
可做单面转换设备实现一机多用, 织出各种单面布, 毛巾布与卫衣布等
- 2 SINTELLI has new design cams for LSF Tight Knit fleece, fleece fabrics from 130GSM to 400GSM.
Reliable machine production to ensure the black yarn is hied in the fabric.
新款三角适用于做高低克重卫衣布, 稳定的工艺保证生产的面板盖住黑纱。
- 3 Applicataion: It can make French Overknit, cardigan and middy twill that can be produced for sportswear, fashion clothes and warm fabric.
应用范围广: 可广泛用于运动系列服装, 卫生衣, 婴儿和时装御寒服饰。



Technical Data 参数表

Model 型号	ST-3TF
Cylinder Diameter 尺寸	26"-38"
Machine Gauges 针数	14G-28G
No. of Feeders 路数	78F-114F
Speed 转数	20-28

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单面毛巾机 & 单面反包机

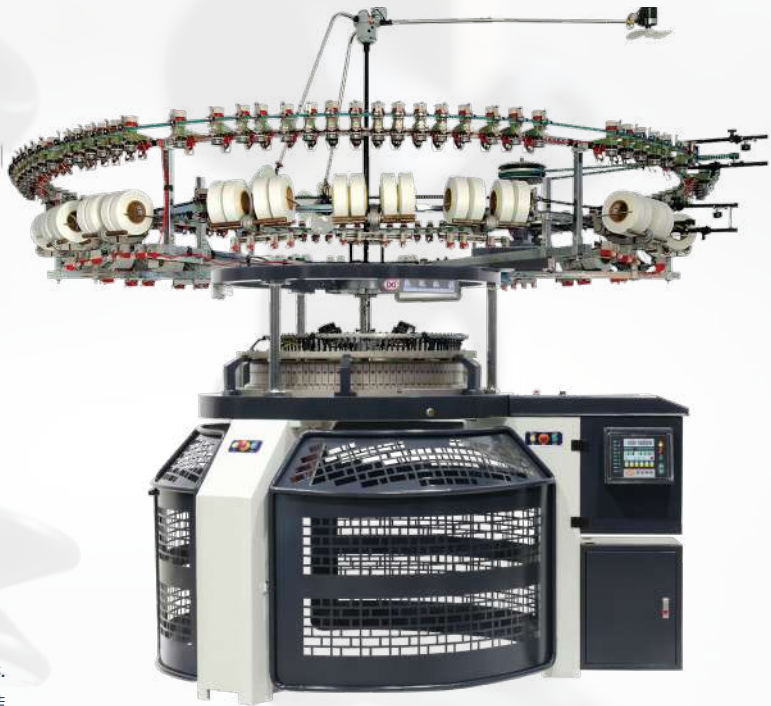
Single Terry & Reverse Terry Circular Knitting Machine



Main Features:

- 1 Equipped with different standards of sinkers, the terry knitting machine is capable of knitting high-quality terry fabrics of varying loop heights.
配有不同规格的沉降片，通过变换沉降片，可编织不同毛圈高度的毛巾布。
- 2 It is capable of improving the elasticity of towel with the Lycra attachment.
配有氨纶输纱器可增强毛巾布弹力。
- 3 Adopt reversed cams can make full velvet fabric.
采用独特反包三角设计可编织毛圈子挺拔丰满的天鹅绒布。
- 4 With the conversion of the spare parts, it conveniently converts into a 3-thread-fleece and 4-track circular knitting machine.

简易设计，简单配件转换即可转换为三线卫衣机和四跑道单面针织机。



Technical Data 参数表

Model 型号	ST-ST
Cylinder Diameter 尺寸	26"-38"
Machine Gauges 针数	14G-24G
No. of Feeders 路数	1.6F or 2F/INCH
Speed 转数	20-28



Your demand can be customized, welcome to make inquiry.
任何特殊需要，可询可定制。

鑫达高脚机

Sintelli High Frame Body Circular Knitting Machine (Industrial Model)



Main Features:

- 1 New design frame body to ensure machine performance, which gives high capacity and efficiency
新款机架设计保证运作稳定，给用户带来更高生产效率
- 2 Heightened leg length & customized taking-down system can be discussed according to client's requirements.
加高款机身和定制卷布机可根据用户要求量身定做
- 3 Able to change into fleece or terry machines by replacing some important parts
可以转换成卫衣和单面机
- 4 Standing ladder is made according to knitting principle and human using convenience (can be designed)
踩站梯子是根据针织原理和用户使用习惯设计（梯子可以用不同的设计）



High frame makes bigger fabric roll for customer demands
Heightened machine legs with larger & customized taking-down system
Stable Performance by full experience

高脚可以大捆的布样
加高机型和定制款卷布机，
可以增加单次卷布量
足够经验带来稳定机器操作

Technical Data 参数表

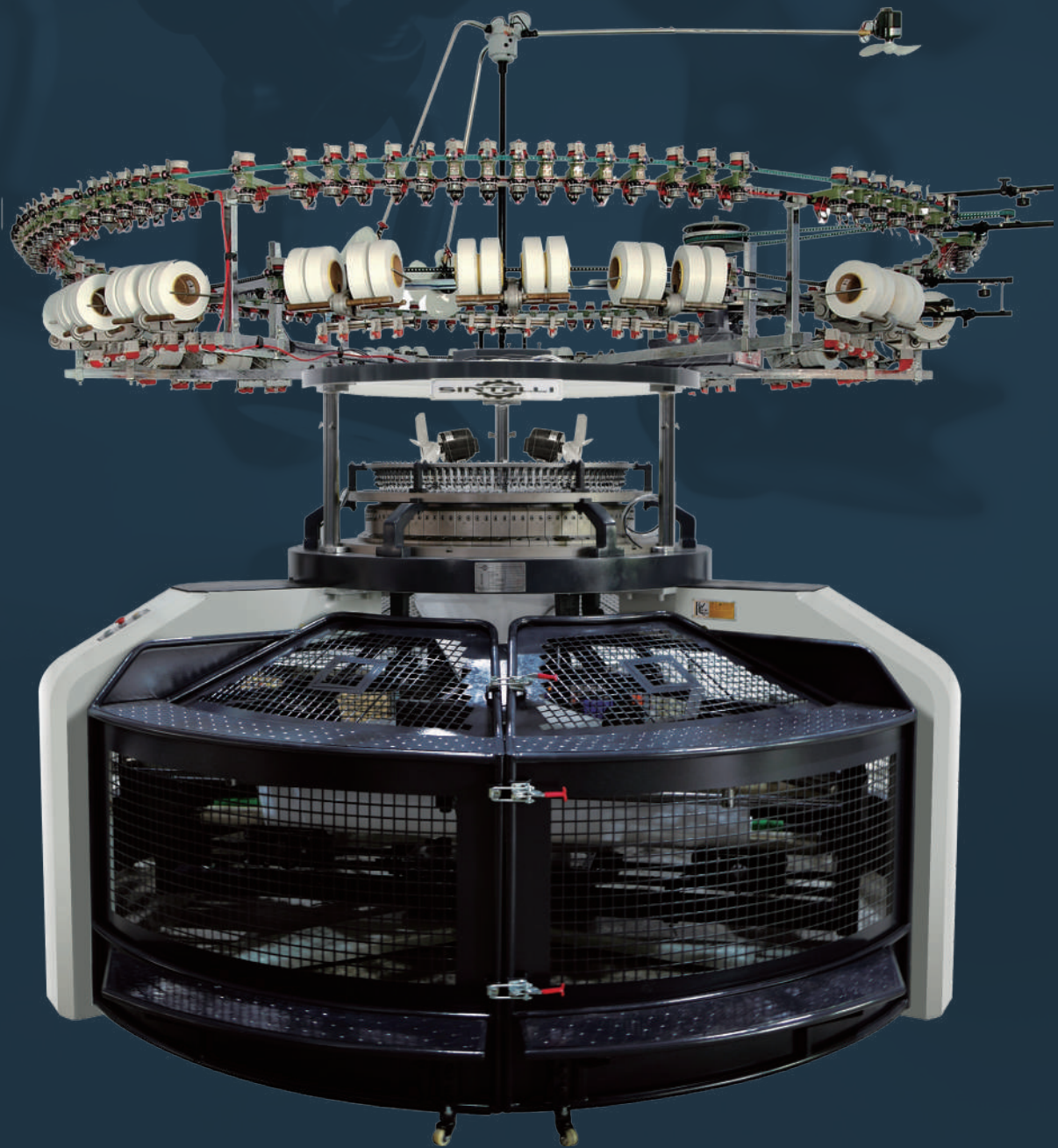
Model 型号	ST-HLSJ	ST-HLDJ
Cylinder Diameter 尺寸	26"-44"	26"-44"
Machine Gauges 针数	20G-44G	20G-42G
No. of Feeders 路数	78F-132F	56F-122F
Speed 转数	20-25	20-25

Your demand can be customized, welcome to make inquiry.
任何特殊需要，可询可定制。

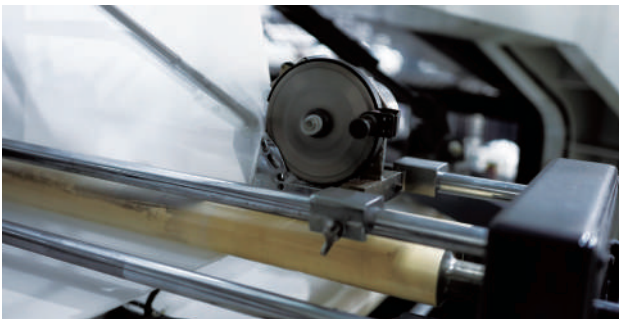


单面开幅剖布针织机

Sintelli Single Jersey 4 Tracks
Open Width Circular Knitting
Machine



Open Width Fabric Take Down System
开幅卷布系统



Automatic Cloth Cutting System
自动剖布系统



Roller Speed Adjustment Device
卷布调速装置

New design of open width fabric
take down system and knit high
quality fabric without any fold

新款开幅机 / 装特殊开剖装置
布面平整 / 无折痕

Main Features

Based on single jersey circular knitting
machine, It can knit various kinds of no
folding single jersey fabric.

在普通单面基础上，可以保证布料无
折痕

SINTELLI adopts open width fabric
take down system, automatic cloth
cutting system to ensure unnecessary
fabric loss. The cloth cutting machine
equipped with a roller speed adjustment
device that guarantees a uniform and
stable knitting tightness to the fabric.

采用特殊的开幅剖布系统，充分利用
全幅布料，保证不必要的布料浪费。

Technical Data 参数表

Model 型号	ST-OWSJ
Cylinder Diameter 尺寸	26"-52"
Machine Gauges 针数	14G-44G
No. of Feeders 路数	78F-156F
Speed 转数	20-25

Your demand can be customized,
welcome to make inquiry.
任何特殊需要，可询可定制。



新型鑫达高速单面机 Sintelli High Speed Single Jersey Circular Knitting Machine



Speed Range: Up to 30RPM-40RPM
 Production increased by 40% compared to
 normal type
 High Production Capacity & Low Labor Cost.

 速度范围：达到 30RPM-40RPM
 产量比常规机型提到 40%
 高产能和低人工成本。



New Style Model & Stable Performance.
 Quickly knit diverse single jersey fabric.
 新型性能稳定产品。
 可以快速编织不同的单面布。

Main Features

- Improved key parts to guarantee high-speed status: Strong machine frame using long-lasting & quality casting iron to prevent parts distortion and ensure running performance and stability. Imported steel for cylinder and cams is made through high precision finishing & heat treatment, which increases hardness & abrasive resistance and makes machine durable.

高品质配件保障高速运转：采用长时间处理时效的优质铸铁，防止配件变形和保证机器常年运转和稳定性。针筒和三角使用进口钢材料，经过精密加工和专业热处理，可以提高硬度和耐磨性，使机器经久耐用。
- Easy to inter-change into terry and fleece machines with replacing few parts.

通过改变少数配件可完成卫衣机和毛巾机的转换。
- Application Area: Vest, T-shirt, Polo shirts, functional sportswear and underwear or seamless clothes (small size), medical use jersey fabric, etc..

应用范围：背心，T 恤，Polo 衫，运动服，内衣或无缝单面布，医用单面面料等。



High Speed Standard Equipment 高速的配置区别

Parts	Brands
Cylinder & Machine Heart	Imported Steel
Cams	Imported Steel
Needles	High Speed GB Needles
Feeder	Memminger
Inverter	DELTA
Oiler Lubricator	Pulsonic /Uniwave

Technical Data 参数表

Model 型号	ST-HSSJ
Cylinder Diameter 尺寸	24"-38"
Machine Gauges 针数	20G-36G
No. of Feeders 路数	3F or 3.2F/INCH
Speed 转数	35-40

Your demand can be customized,
 welcome to make inquiry.
 任何特殊需要，可询可定制。

新型鑫达高速单面开幅机

Sintelli High Speed Single Jersey Open Width Circular Knitting Machine

Successful Cases: Open Width 30Dia 28Gauge 96Feeders

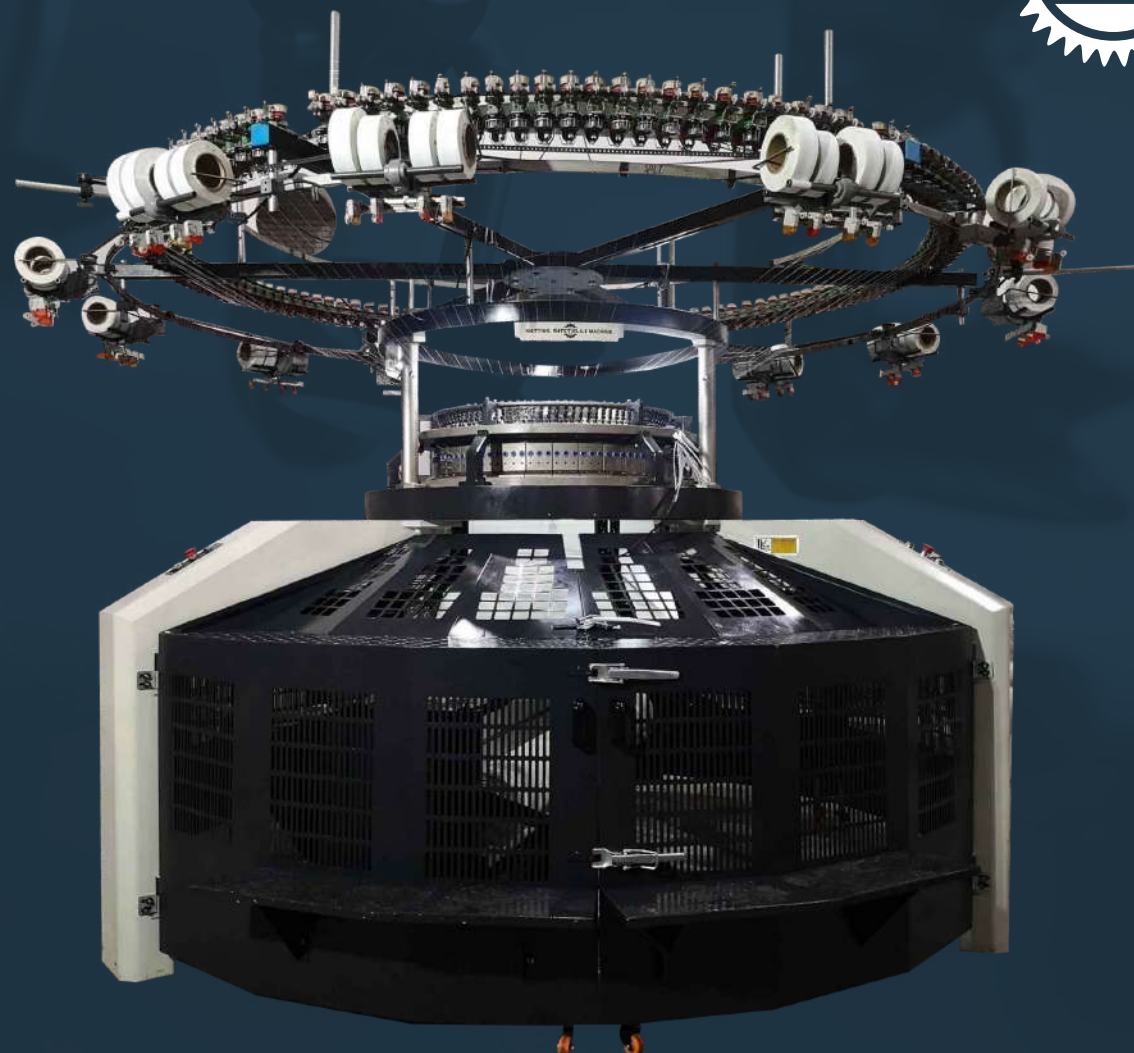
Speed Range: Up to 30 RPM-35RPM

Production increased by 50% compared to normal type

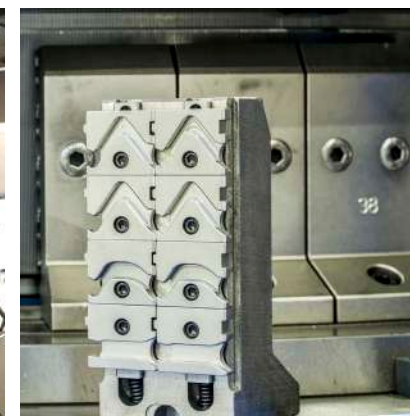
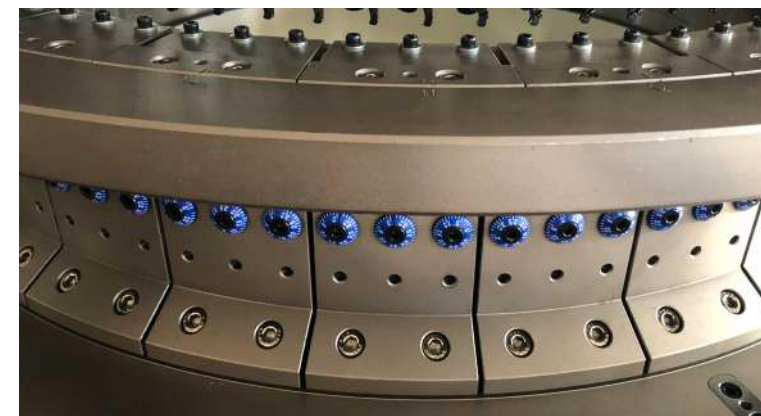
成功案例：开幅 30 寸 28 针 96 路

速度范围：达到 30RPM-35RPM

产量比常规机型提到 50%



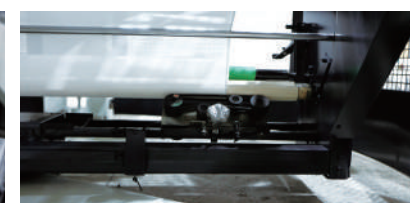
High Speed & High Output
高转速兼高产能



Open Width Fabric Take Down System
开幅卷布系统



Automatic Cloth Cutting System
自动剖布系统



Roller Speed Adjustment Device
卷布调速装置

Main Features

- Improved key parts to guarantee high-speed status: Strong machine frame using long-lasting & quality casting iron to prevent parts distortion and ensure running performance and stability. Imported steel for cylinder and cams is made through high precision finishing & heat treatment, which increases hardness & abrasive resistance and makes machine durable.

高品质配件保障高速运转：采用长时间处理时效的优质铸铁，防止配件变形和保证机器常年运转和稳定性。针筒和三角使用进口钢材材料，经过精密加工和专业热处理，可以提高硬度和耐磨性，使机器经久耐用。
- High Productivity: It brings more machine efficiency and saves much labor cost when compared with normal speed machine.

高效生产力：比起普通速度机器，高速机更具效率和节省人工成本。
- Machine frame is designed according to human engineering and streamlined pattern, it can gives suitable machine height for maintenance and fabric adjustment.

机脚根据人体工程学和流线型设计，提供适合人体操作和调试的高度
- Automatic cloth cutting system: Makes even and stable fabric without waste; customized taking down system guarantees excellent fabric requirements and quality

自动裁布系统：使织物均匀稳定，不浪费；定制高速卷布机保证了出色的不同织物要求和质量

High Speed Standard Equipment 高速的配置区别

Parts	Brands
Cylinder & Machine Heart	Imported Steel
Cams	Imported Steel
Needles	High Speed GB Needles
Feeder	Memming
Inverter	DELTA
Oiler Lubricator	Pulsonic /Uniwave

Technical Data 参数表

Model 型号	ST-HSOWSJ
Cylinder Diameter 尺寸	24"-38"
Machine Gauges 针数	20G-36G
No. of Feeders 路数	3F or 3.2F/INCH
Speed 转数	30-35

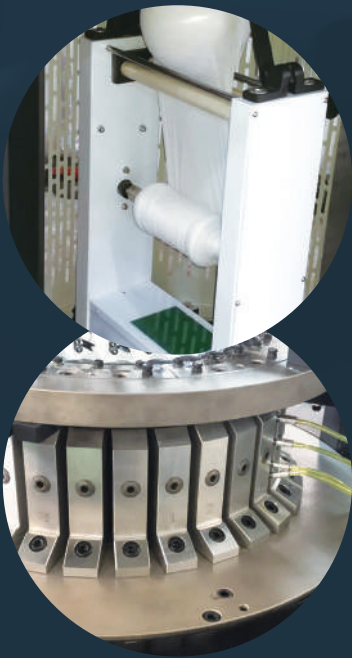
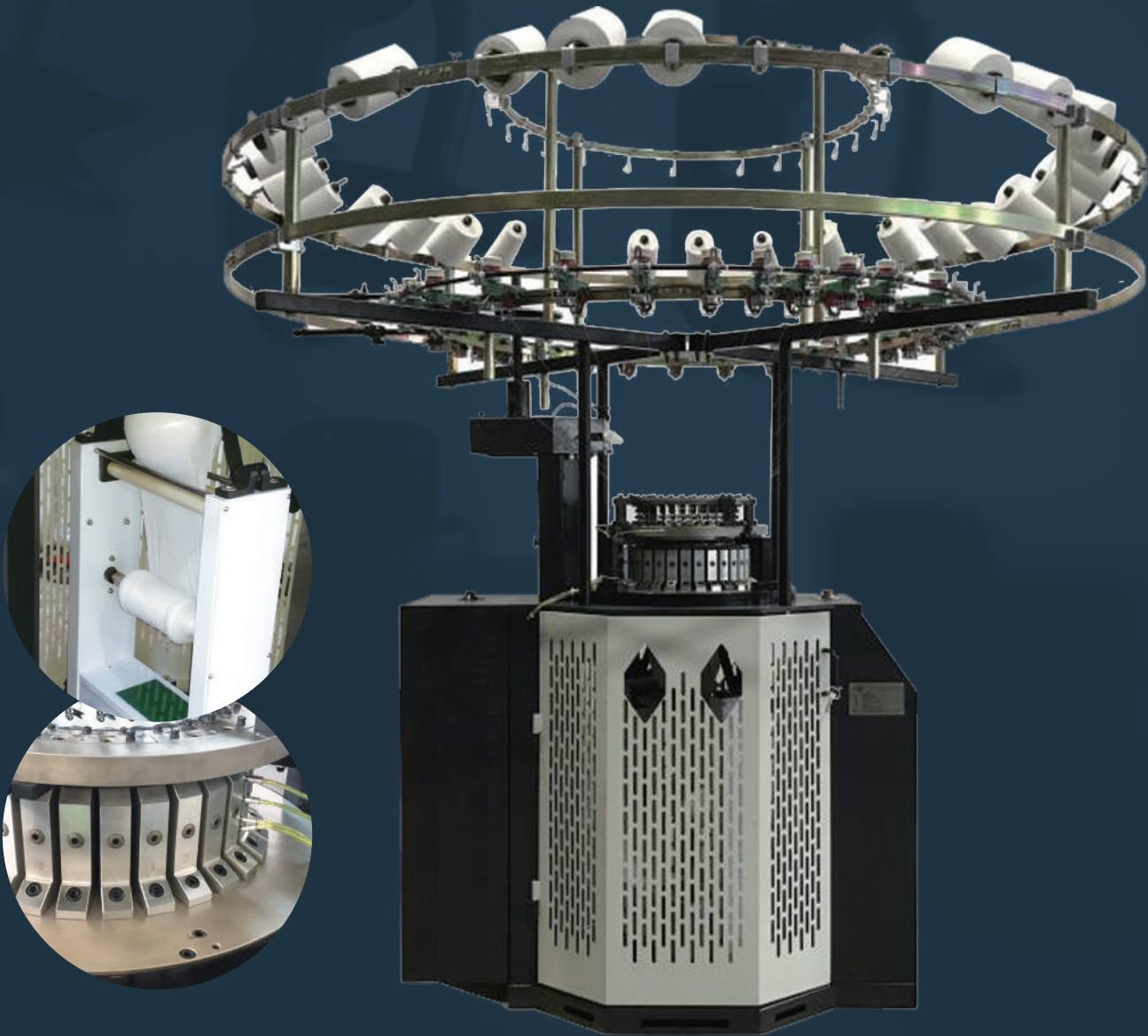
Your demand can be customized, welcome to make inquiry.
任何特殊需要，可询可定制。

鑫达单面小圆机 & 双面
棉毛罗纹小圆机

Sintelli Body Size Single Jersey &
Inter-Rib (2+4 Tracks) Knitting
Machine

Widely used on food processing, medical fabrics,
headbands, leggings, wristbands and underwear

新型小圆机可生产食品包装，医疗绷带，
头巾，打底裤，背心等



Main Features

Body Size single jersey has 4 tracks cams,
double jersey circular knitting machine equips with 2 tracks
cams of upper dial and 4 tracks cams of cylinder.
By changing the collocation of cams and needles,
this machine can be used to produce different fabrics.

小筒径单面机有 4 段三角；
双面机采用上 2 段，下 4 段三角配置。
通过更换三角和织针的配置，
该机型即可生产多种不同的布料。

High speed, simple structure,
stable performance,
wide range of knitted fabric change,
easy operation are main characteristics
of Body Size circular
knitting machine.

小筒径圆机具有转速快、结构简单、
性能稳定、织物变化范围广、
操作简便的特性。



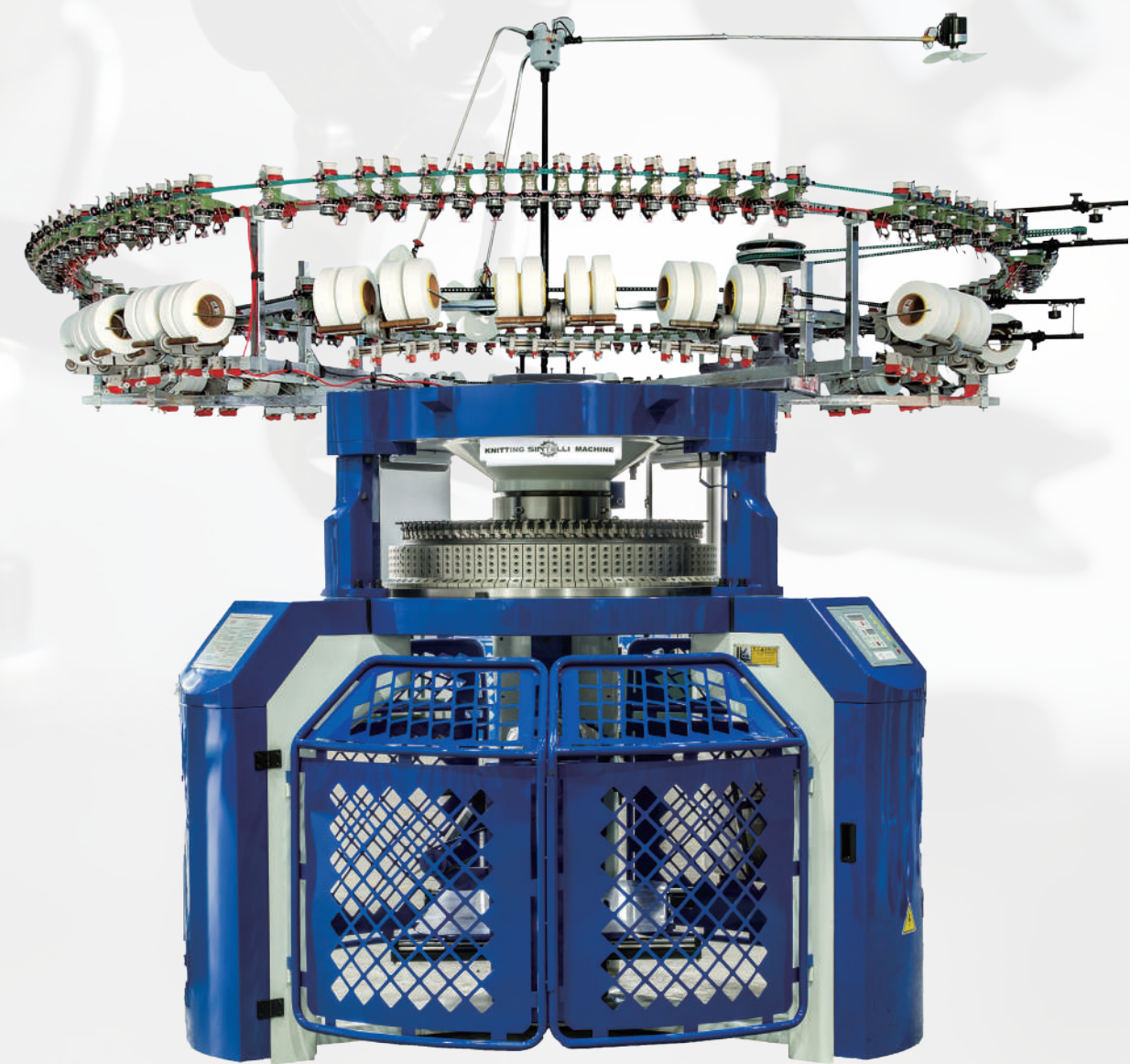
Technical Data 参数表

Model 型号	Cylinder Diameter 尺寸	Machine Gauges 针数	No. of Feeders 路数	Speed 转数
ST-BSSJ	1"-22"	4G-32G	2-3F/INCH	30-80
ST-BSDJ	1"-22"	4G-32G	2-3F/INCH	30-80

Your demand can be customized, welcome to make inquiry.
任何特殊需要，可询可定制。

鑫达双面棉毛螺纹针织机
Sintelli 4 Track Double
Jersey Inter-Rib Circular
Knitting Machine

With 2 track dial cams & 4 track cylinder cams,
Interlock & Rib machine can knit different patterns
through changing the cams settings.
采用上二，下四跑道设计，
可以通过不同的
三角排列织出不同花样。



The upper needle dial and lower cylinder are all designed with dusting fans to clean cotton dust and avoid needle breakage.
上盘和下盘针筒都有防灰尘风扇来清楚棉絮灰尘和减少断针。
Your demand can be customized, welcome to make inquiry.
任何特殊需要，可询可定制。



One Or Four Stitch Barrels Per Feeder according to customer demand (Both Dial & Cylinder)
上下盘均可做一路一个或者四个刻度器（根据客户的选择）



Interlock & rib knitting machine is equipped with 2-track cams in the dial and 4-track cams in the cylinder, which can produce double jersey fabrics by changing the cam orders.
双面棉毛和螺纹机一体多用，
采用上二和下四的三角配置，
只需更换不同的三角排列即可织出不同的双面面料。

Technical Data 参数表

Model 型号	ST-DJI	ST-DJR
Cylinder Diameter 尺寸	16"-48"	16"-48"
Machine Gauges 针数	12G-44G	10G-24G
No. of Feeders 路数	2F or 2.1F/INCH	1.8F or 2F/INCH
Speed 转数	18-25	18-25



鑫达双面开幅机

Sintelli Double Jersey
Open Width
Circular Knitting Machine



Making high quality fabric without any folding mark

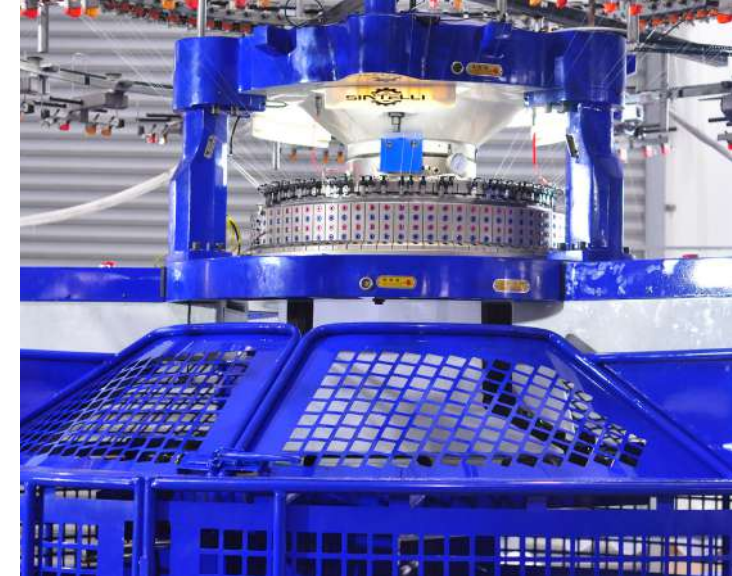
专业生产无折痕的高品质面料

Unique and Stable Knitting without unnecessary loss

避免不必要的浪费

* Higher Machine Frame can be customized according to higher roll weight

* 机架可根据每捆布所需重量定制



Main Features:

- 1 Based on double jersey machine, it can knit various kinds of no folding double jersey fabrics.
本机更改不同三角排列顺序即可织出不同的无折痕双面面料
- 2 Open Width knitting machine can knit top-class fabric quality without any center crease over the entire fabric surface.
开幅机专用于生产高品质面料，无折痕。
- 3 Automatic cloth cutting system to ensure unnecessary fabric loss.
自动剖布系统确保面料不浪费。
- 4 The cloth-cutting machine is equipped with a roller speed adjustment device that guarantees a uniform and stable knitting tightness to the fabric.
卷布机配有调速装置，确保布匹均匀平整



Technical Data 参数表

Model 型号	ST-OWDJ
Cylinder Diameter 尺寸	16"-48"
Machine Gauges 针数	10G-44G
No. of Feeders 路数	2F or 2.1F/INCH
Speed 转数	18-25

Your demand can be customized, welcome to make inquiry.
任何特殊需要，可询可定制。

鑫达高速双面机

Sintelli High Speed Double Jersey Interlock Circular Knitting Machine

Higher Production:
High speed machine brings higher efficiency, which saves much labor cost in the same time

高产能：高速机带来高产能，从而为客户省去大量的劳动力成本。

Successful Cases: Interlock
30 Dia 28 Gauge 96 Feeders
Speed Range:
25-35 RPM
Production increased by 50% compared to normal type

成功案例：
棉毛 30 寸 28 针 96 路
速度范围：
25-35 RPM
产量比常规机型提到 50%



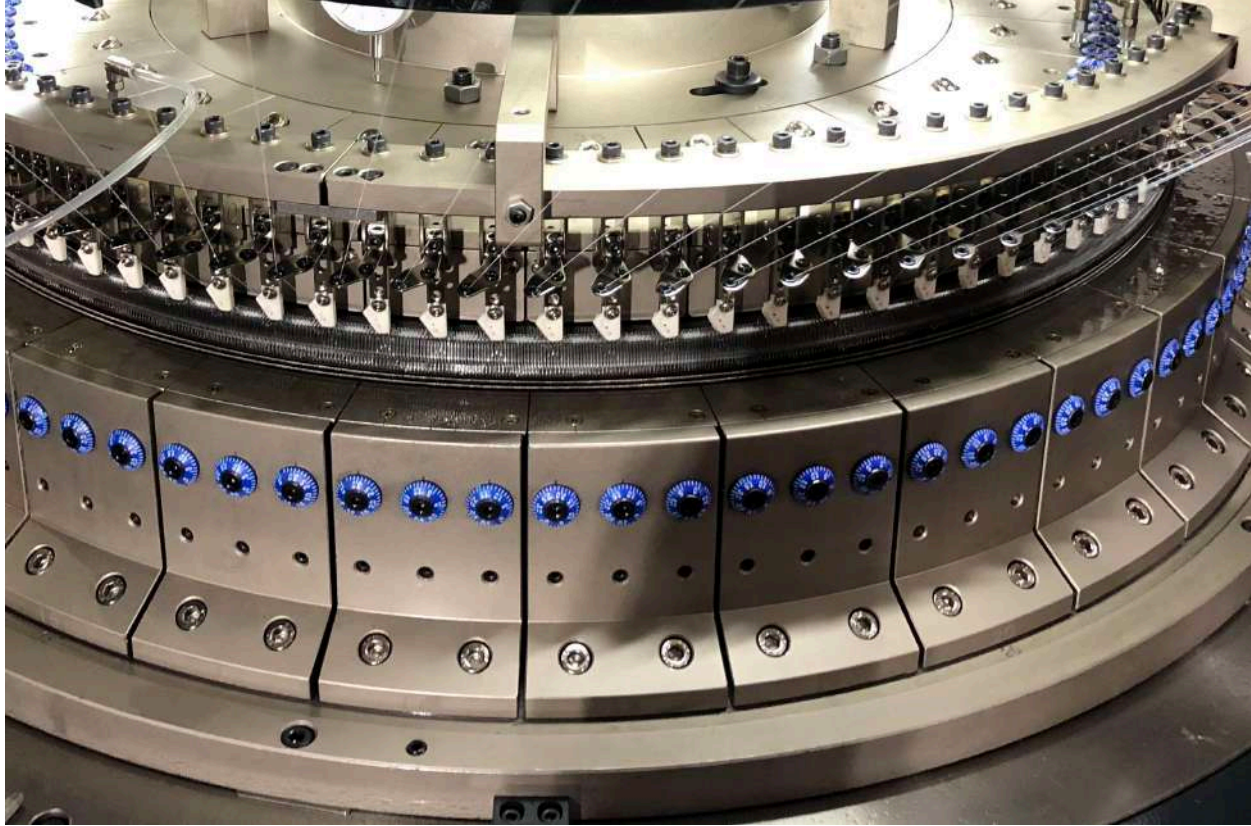
High Speed Standard Equipment 高速的配置区别

Parts	Brands
Cylinder & Machine Heart	Imported Steel
Cams	Imported Steel
Needles	High Speed GB Needles
Feeder	Memminger
Inverter	DELTA
Oiler Lubricator	Pulsonic /Uniwave

Technical Data 参数表

Model 型号	ST-HSDJ
Cylinder Diameter 尺寸	24"-38"
Machine Gauges 针数	24G-32G
No. of Feeders 路数	2F or 3.2F/INCH
Speed 转数	33-36

Your demand can be customized,
welcome to make inquiry.
任何特殊需要，可询可定制。

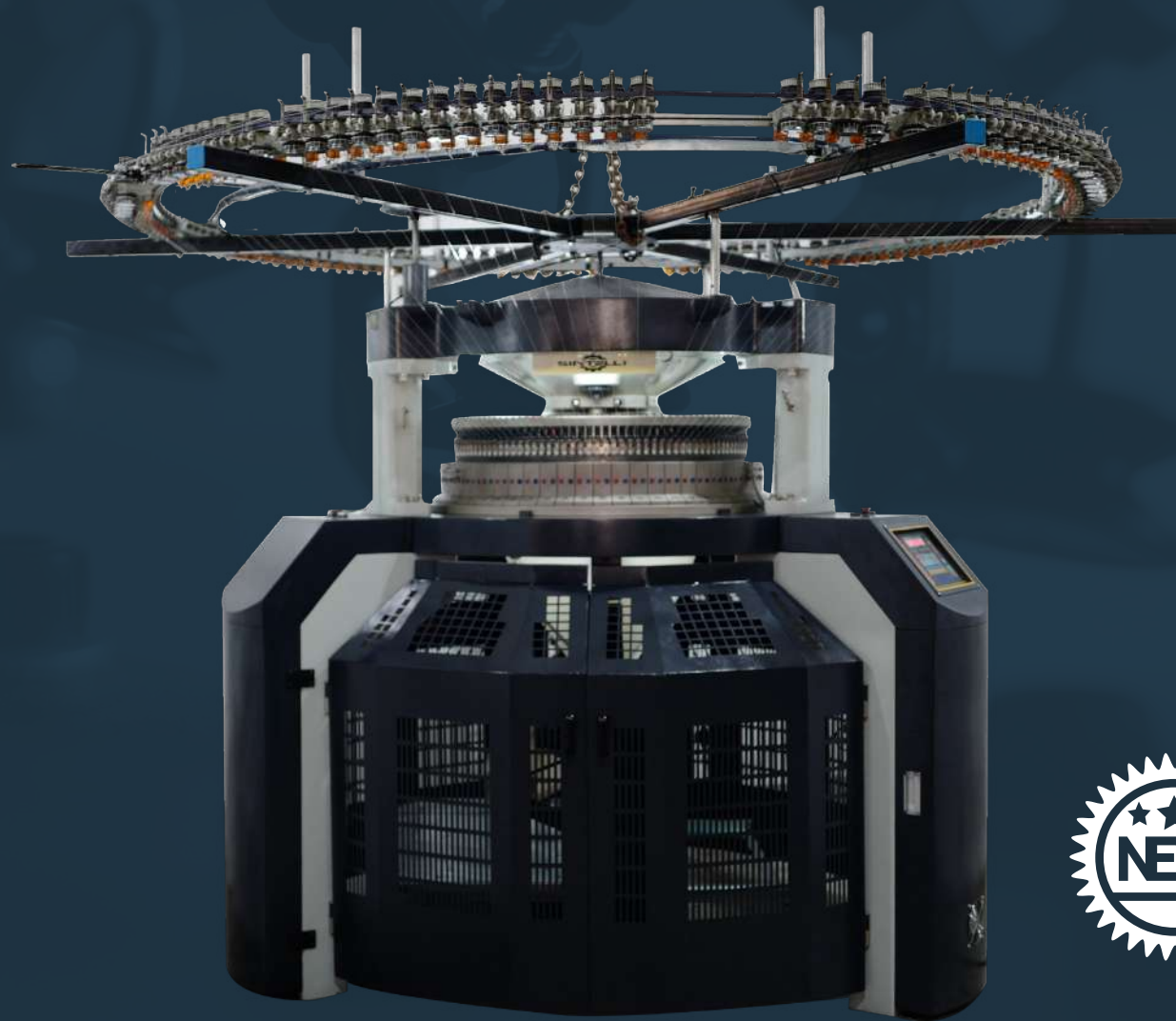


Main Features:

- 1 Improved key parts to guarantee high-speed status: Strong machine frame using long-lasting & quality casting iron to prevent parts distortion and ensure running performance and stability. Imported steel for cylinder and cams is made through high precision finishing & heat treatment, which increases hardness & abrasive resistance and makes machine durable.
高品质配件保障高速运转：采用长时间处理时效的优质铸铁，防止配件变形和保证机器常年运转和稳定性。针筒和三角使用进口钢材料，经过精密加工和专业热处理，可以提高硬度和耐磨性，使机器经久耐用。
- 2 High Productivity: HSDJ 30Dia 28GG with 96 Feeders can run smoothly around 33-35RPM. This gives you the ideal option to improve capacity.
高效生产力：高速棉毛机 30" 28G96F 机型可保持运作速度 33-35 转；是您提高产能的首选
- 3 Application Area: sportswear, underwear, leisurewear.
应用范围：运动服，内衣产品，休闲服装类。

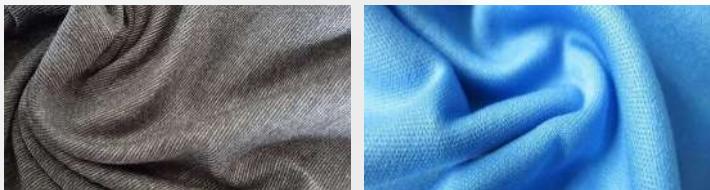
鑫达高路数棉毛针织大圆机

Sintelli High Feeder Double Jersey Interlock Circular Knitting Machine



Successful Cases: Interlock 34Dia 28Gauge 122/144Feeders
Speed Range: 18RPM-25RPM
Production increased by 50% compared to normal type

成功案例：34 寸 28 针 122 路 & 144 路
速度范围：18RPM-25RPM
产量比常规机型提到 50%



Interlock machine is equipped with 2-track cams in dial and cylinder, which can produce different double jersey fabrics by changing the cam settings

棉毛机带上盘 2 段和下盘 2 段三角，可以给客户提供足够的花型排列

Higher Production: with stable performance by high precision materials, the output increases by 50% in the same time

高产量：用更精密的材料，在同样情况下，SINTELLI 高路数机比普通机提高 50% 产量

Technical Data 参数表

Model 型号	ST-HFDJ
Cylinder Diameter 尺寸	30"-38"
Machine Gauges 针数	24G-32G
No. of Feeders 路数	3.6F or 4.2F/INCH
Speed 转数	18-25



鑫达高效割圈绒机

Single High Pile Loop Circular Knitting Machine



The best alternative to warp knitting machine Shearing can be done in the machine synchronously, which reduces losses of yarn materials

可代替经编机编织各种新潮面料的最佳代替品在机上同步进行剪毛,减少原料损耗,节省成本。



Application: blanket, carpet, coral fabric, carding velvet, towel, sun -flower velvet, high pile, pine fabric and all kinds of garments material.

适用范围: 毛毯、珊瑚绒、舒棉绒、葵花绒、长毛绒、松针绒、孔雀绒、稻草绒及其各种服装面料等

Adjustable Pile lengths: knives and needles can work as a unit, or can work separately. Different cam sets for varying pile heights--long, medium and short.

可调整毛长: 既可以采用钩刀一体进行切割毛圈,也可以采用钩刀分离进行毛圈切割。
不同的三角可调整毛长 -- 高、中、短毛长

Technical Data 参数表

Model 型号	Cylinder Diameter 尺寸	Machine Gauges 针数	No. of Feeders 路数	Speed 转数
ST-HPL	30"-38"	14G-32G	16F-22F	18-25

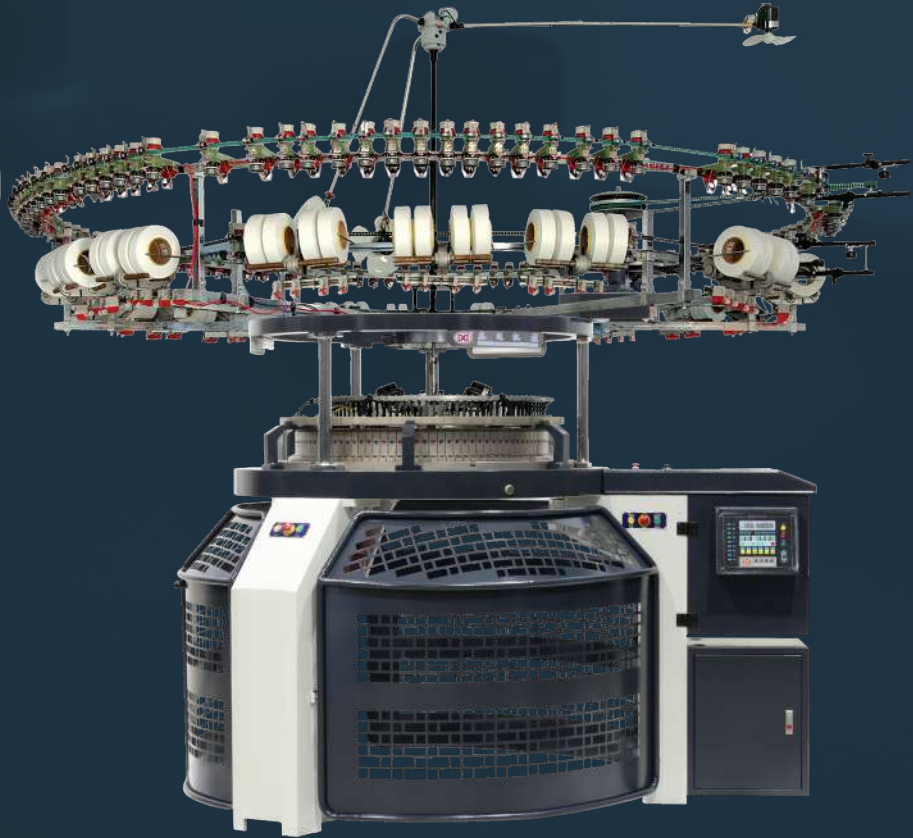
双面毛巾机

Double Terry Circular Knitting Machine



Main Features:

- 1 Equipped with different standards of sinkers for customized, the terry knitting machine is capable of knitting high-quality terry fabrics of varying loop heights.
配有不同规格的沉降片供客户选择,通过变换沉降片,可编织不同毛圈高度的毛巾布。
- 2 Unique sinker design which assure the perfect terry fabric. Plain terry structure, anti-pilling polar fleece.
使用特殊设计的沉降片,使布面更趋于完美,毛线长度稳定平整均匀,不露底。
- 3 Double Terry knitting machine, capable of manufacturing cleaning towel, bath towel, baby and women wears and large arrange of absorbent cloth.
双面毛巾机,专用于生产一般浴巾、婴儿贴身用品、浴袍以及吸水抹布等



Technical Data 参数表

Model 型号	ST-DT
Cylinder Diameter 尺寸	16"-40"
Machine Gauges 针数	14G-18G
No. of Feeders 路数	1.4F or 2F/INCH
Speed 转数	18-25

Your demand can be customized, welcome to make inquiry. 任何特殊需要,可询可定制。

鑫达单面高速提花机
Sintelli Single Jersey Computerized
Jacquard Knitting Machine

No special drawing software is required.
Easy operation for pattern designs and
machine function.

不需要特殊的画图软件。
机器运作和花型编织简单。

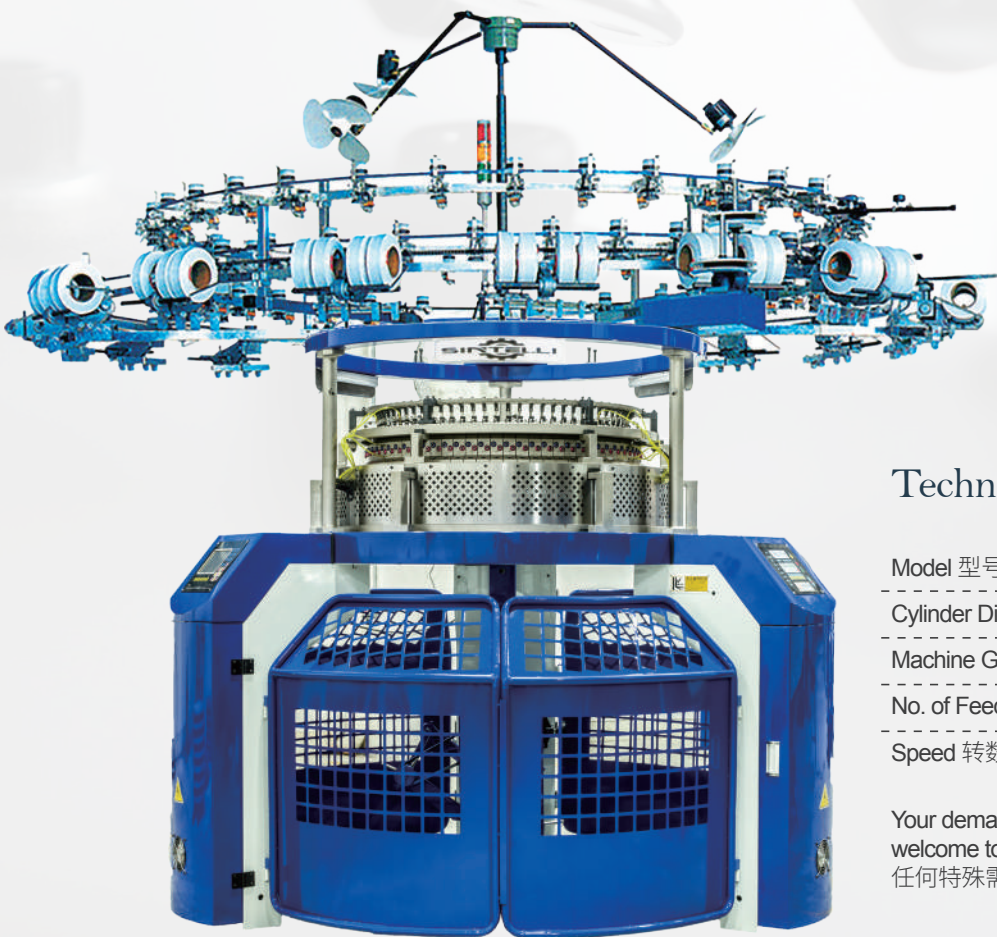
Main Features:

Featured with computerized actuator, it can select needles in the cylinder. Computerized needle selection technology enables to knit various fabric patterns without limited ranges. Any complicated design can be transferred into commands and saved on USB, then can be inputted on machine control system.

采用先进的电脑选针器，可在针筒上进行选针。运行不同的花型编织。通过 USB 接口输入编织材料，即可快速简单地存在机器电脑上使用。

Options: 2-Way-Technique & 3-Way Technique Allows for unlimited jacquard patterns Adopted computerized control system

可选：网眼提花（两功位）& 大提花（三功位）花型不受限制，可生产各种网眼 / 破洞小提花或大提花织物采用电脑控制系统



Technical Data 参数表

Model 型号	ST-SJCJ
Cylinder Diameter 尺寸	24"-38"
Machine Gauges 针数	12G-36G
No. of Feeders 路数	50F-96F
Speed 转数	12-18

Your demand can be customized,
welcome to make inquiry.
任何特殊需要，可询可定制。

毛巾电脑提花
针织机
Terry Computerized
Jacquard Knitting
Machine

Options: 2-Way-Technique
& 3-Way Technique
Allows for unlimited
jacquard patterns Adopted
computerized control system,
easy operation through USB

可选：小提花（两功位）&
大提花（三功位）花型不受
限制采用电脑控制系统，花
型制版简单操作



Main Features:

Featured with computerized actuator, it can select needles in the cylinder. Computerized needle selection technology enables to knit various fabric patterns without limited ranges. Any complicated design can be transferred into commands and saved on USB, then can be inputted on machine control system.

采用鑫达先进的电脑选针器，可在针筒上进行选针。运行不同的花型编织。通过 USB 接口输入编织材料，即可快速简单地存在机器电脑上使用。

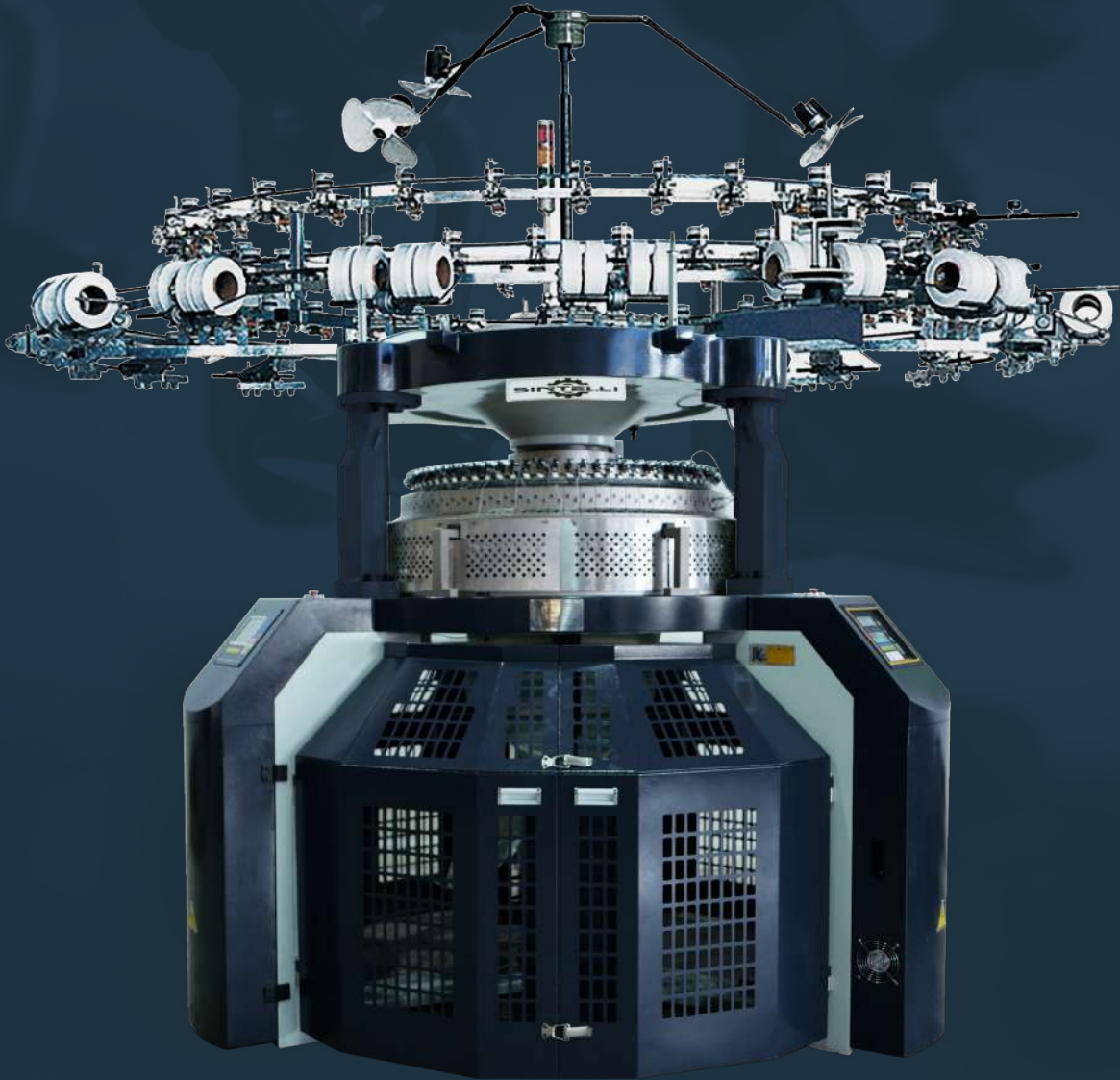
No special drawing software is required. Easy operation
for pattern designs and machine function.

不需要特殊的画图软件。机器运作和花型编织简单。

Technical Data 参数表

Model 型号	Cylinder Diameter 尺寸	Machine Gauges 针数	No. of Feeders 路数	Speed 转数
ST-TCJ	24"-54"	18G-22G	1.6F/INCH	12-18

高速双面电脑提花机 High Speed Double Computerized Jacquard Circular Knitting Machine




 8 OR 12 Step Jacquard Needle
 Choosing System
 Stable Machine, Easy Operation,
 Convenient Maintenance
 采用 8 或者 12 刀电子选针系统
 机台稳定，操作简单，维护方便。

High Feeder Choices: 72F, 84F, 96F
 高路数选择：72 路，84 路，96 路
 Options: 2-Way-Technique & 3-Way Technique
 Allows for unlimited jacquard patterns
 可选：小提花（两工位）& 大提花（三工位）花型不受限制



No special drawing software is required. Easy operation for patter designs and machine function.
 无需特殊的画图软件。机器运作和花型绘制简单。
 Any complicated design can be transferred into control commands and saved on a USB, then can be inputted on machine control system.
 任何图案皆可经由扫描或设计输入电脑，花型图案的数据可以存放在电脑的硬盘或者 U 盘中，通过 USB 接口输入即可编织。



Double jacquard fabrics
 双面电脑提花布
 Widely used on regular cloth fabrics,
 Mattress, home decorative fabrics and
 also upscale shirts.
 适用于家居产品、床垫等

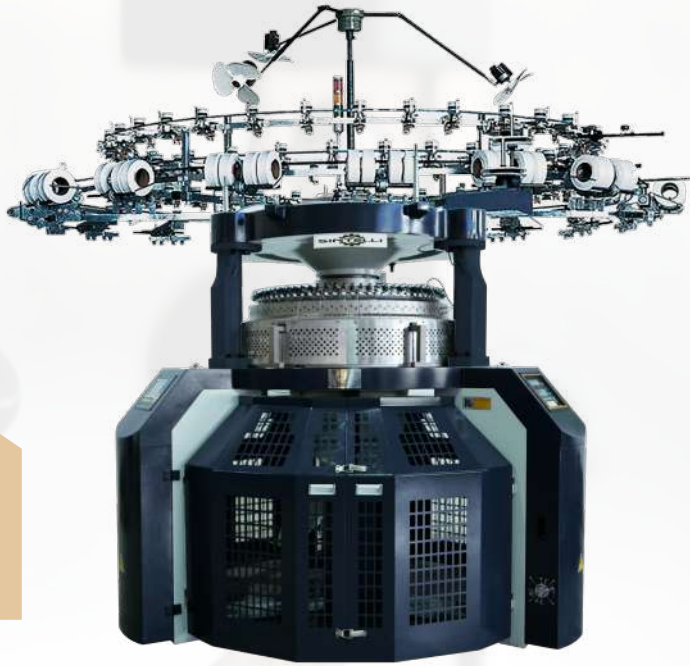
Technical Data 参数表

Model 型号	Cylinder Diameter 尺寸	Machine Gauges 针数	No. of Feeders 路数	Speed 转数
ST-DJCJ	24"-38"	12G-36G	50F-96F	12-18
ST-DCDJ	30"-38"	16G-24G	60F-72F	12-18

ST-DCDJ Indicates Dial & Cylinder Double Jersey Computerized Jacquard
 ST-DCDJ 表示上下电脑双面提花机

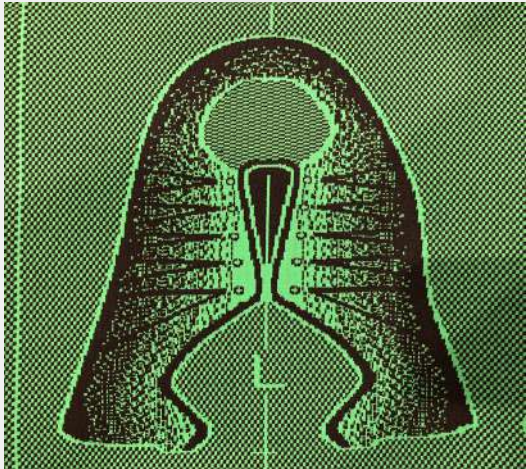
Your demand can be customized, welcome to make inquiry.
 任何特殊需要，可询可定制。

鑫达移圈罗纹电子提花机
Sintelli Rib Transfer
Computerized Jacquard
Knitting Machine



Main Features:

- 1 Equipped with Three-Way Jacquard Choosing System (full, half & plain needle), it's easy to operate and able to knitting any full-width jacquard fabrics of unlimited length and width.
搭配三工位提花选针系统（全，半，平针），电脑系统操作简单；可以编织长度和宽度都无限制的提花布
- 2 Widely Used on popular shoes fabrics
广泛应用于流行的鞋面布料
- 3 Any complicated design can be transferred into commands and saved on USB, then can be inputted on machine control system
通过 USB 输入花型材料，可快速简单地保存在机器电脑上使用



Technical Data 参数表

Model 型号	ST-RTCJ
Cylinder Diameter 尺寸	30"-34"
Machine Gauges 针数	12G-18G
No. of Feeders 路数	54F, 60F
Speed 转数	12-18

Your demand can be customized, welcome to make inquiry.
任何特殊需要，可询可定制。

鑫达电子选针无缝针织机
Sintelli Electronic Seamless
Single Jersey Knitting Machine

Technical Data 参数表

Model 型号	ST-BSSJ	ST-BSCJ
Cylinder Diameter 尺寸	6"-18"	4"-14"
Machine Gauges 针数	18G-28G	10G-28G
No. of Feeders 路数	8F or 12F	8F-28F
Speed 转数	50-100 RPM	60-80 RPM



Main Features:

The seamless technology can directly produce nearly finished products/garments, with no side seams, and lessens traditional process of the production.

无缝技术可以直接生产近乎成品的产品 / 服装，没有侧缝，减少了传统的生产过程。

By eliminating the fabric cutting and sewing process, there is an optimization of the production process, making seamless production a lot faster than conventional.

通过消除织物切割和缝纫过程，生产过程得到优化，使得无缝生产比传统生产更快。

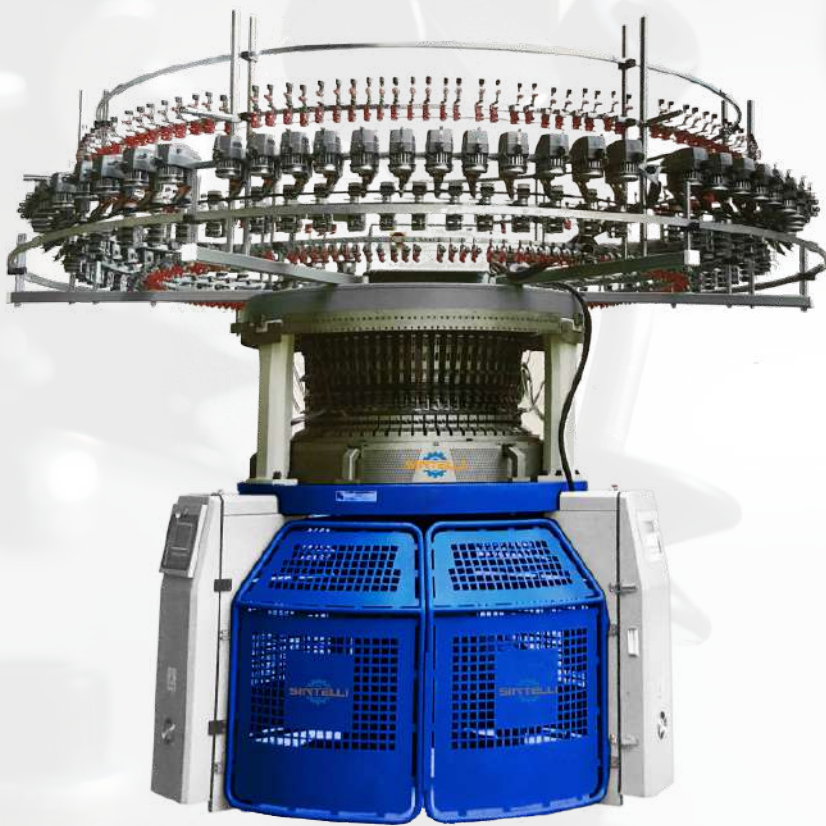
Seamless technology provides highly elastic knit outerwear, underwear, swimwear and elastic sportswear technology.

无缝技术可以用于生产无缝内衣，运动服，泳衣等。



Sintelli Single Jersey 4/6 Colors
Auto Stripper Computerized
Jacquard Knitting Machine

鑫达 4/6 色单面自动
调线电脑提花机



Technical Data 参数表

Model 型号	ST-SJ4/6CSJ	
Color 调线色数	4 colors	6 colors
Cylinder Diameter 尺寸	30"-34"	30"-34"
Machine Gauges 针数	18-28G	18-28G
No. of Feeders 路数	60-72F	48-60F
Speed 转数	16-20	16-20

Main Features:

- 1 Based on the single jersey machine, the single auto-stripper knitting machine adds 4-color 6-color stripper knitting machine parts and a micro-computerized control system.

在单面针织机的基础上，条纹机增加四色或者六色的变色系统和微电脑系统。

- 2 Adopting Sintelli computerized control system, and these data of knitting patterns can be permanently saved in case of power outages. It can adjust the colored stripe fabric width and design conveniently through advanced computerized interface.

采用鑫达独特的电脑控制系统，具有断电记忆功能、储存功能。避免突发停电，造成损失。通过先进的电脑控制面板，可以便捷地修改内部程序，从而达到更改彩条布的效果。

- 3 Using 3-way computerized needle choosing system, it allows for unlimited stripper jacquard fabrics.

搭配采用 3 工位提花选针系统，可以编织不受限制的调线提花织物

- 4 Sintelli's unique stripper has a small and simple construction, ensuring stable color changing and durable performance

鑫达机械独特的变色头系统体积小，结构简单保证稳定的多色变化

Your demand can be customized,
welcome to make inquiry.
任何特殊需要，可询可定制。

- 1 Main Features:

Based on Double jersey machine, the double auto-stripper knitting machine adds 4-color 6-color stripper knitting machine parts and a micro-computerized control system.

- 2 建立在双面针织机的基础上，条纹机增加四色或者六色的变色系统和微电脑系统。

Adopting Sintelli computerized control system, and these data of knitting patterns can be permanently saved in case of power outages. It can adjust the colored stripe fabric width and design conveniently through advanced computerized interface.

采用鑫达独特的电脑控制系统，具有断电记忆功能、储存功能。避免突发停电，造成损失。通过先进的电脑控制面板，可以便捷地修改内部程序，从而达到更改彩条布的效果。

- 3 Using 3-way computerized needle choosing system, it allows for unlimited stripper jacquard fabrics.

搭配采用 3 工位提花选针系统，可以编织不受限制的调线提花织物

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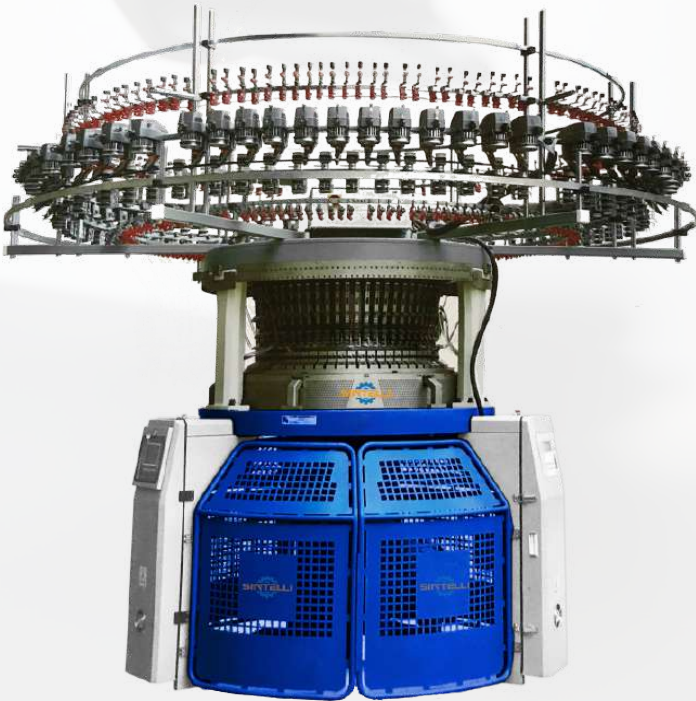
鑫达机械独特的变色头系统体积小，结构简单保证稳定的多色变化

Technical Data 参数表

Model 型号	ST-DJ4/6CSJ	
Color 调线色数	4 colors	6 colors
Cylinder Diameter 尺寸	30"-34"	30"-34"
Machine Gauges 针数	18-28G	18-28G
No. of Feeders 路数	48-54F	42-48F
Speed 转数	16-20	16-20

鑫达 4/6 色双面自动
调线电脑提花机

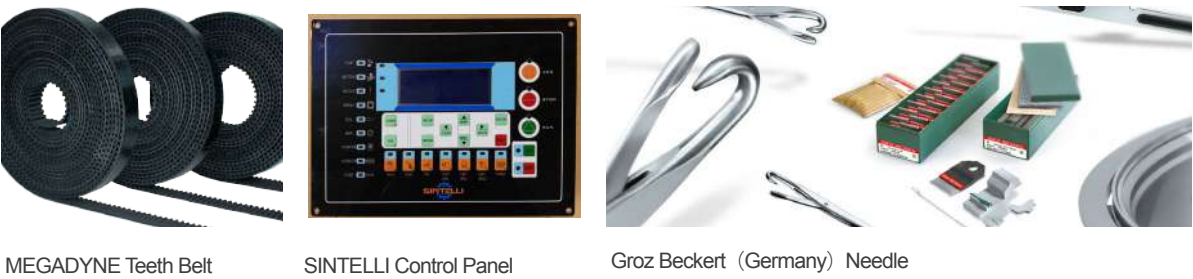
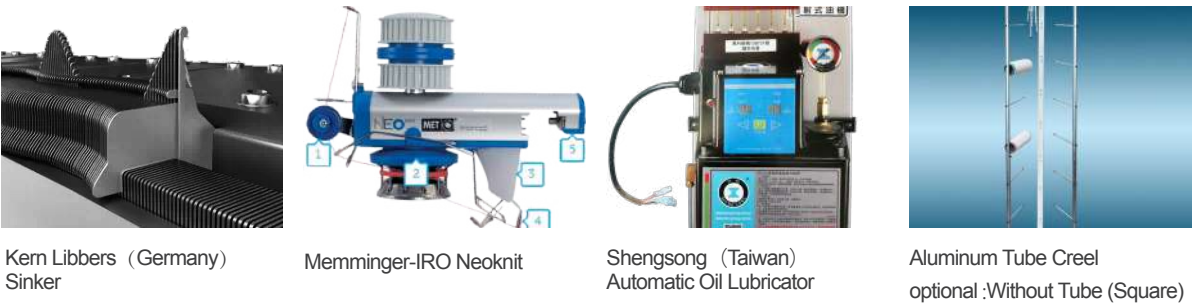
Sintelli Double Jersey
4/6 Colors Auto Stripper
Computerized Jacquard
Knitting Machine



Your demand can be customized,
welcome to make inquiry.
任何特殊需要，可询可定制。

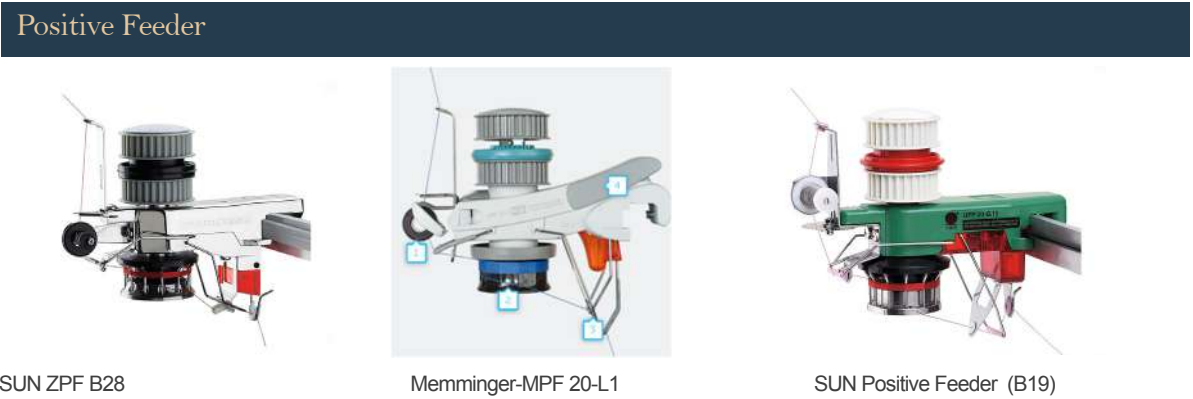
Standard Equipment OF Sintelli Machine

Your demand can be customized, welcome to make inquiry.



OPTIONAL EQUIPMENT

Your demand can be customized, welcome to make inquiry.



针数表 Needle Chart

Note: The total needle numbers can be customized by your demand.

Dia of machine	14"	15"	16"	17"	18"	19"	20"	21"	22"	23"	24"	25"	26"	27"	28"	29"	30"	31"	32"	33"	34"	35"	36"	38"	40"
12	528	576	600	636	672	720	756	792	828	864	912	948	984	1020	1056	1092	1140	1176	1212	1248	1284	1320	1356	1428	1500
13	576	612	660	696	732	780	816	852	900	936	984	1020	1068	1104	1152	1188	1224	1272	1308	1356	1392	1428	1464	1536	1600
14	624	660	708	756	792	840	888	936	984	1020	1056	1104	1140	1188	1236	1272	1320	1356	1404	1440	1500	1356	1584	1668	1752
15	660	708	756	804	852	900	948	996	1032	1080	1128	1176	1224	1272	1320	1368	1416	1464	1500	1560	1596	1656	1680	1764	1848
16	708	756	816	864	912	960	1008	1056	1104	1152	1200	1260	1320	1356	1404	1464	1500	1560	1620	1656	1704	1752	1800	1896	1992
17	744	804	852	912	960	1020	1080	1128	1188	1236	1284	1332	1380	1440	1548	1560	1620	1656	1704	1752	1812	1860	1920	2028	2148
18	792	842	900	960	1020	1080	1140	1200	1260	1308	1356	1404	1440	1500	1580	1620	1680	1740	1800	1860	1920	1980	2040	2160	2280
19	840	900	960	1020	1080	1140	1200	1260	1320	1380	1440	1500	1560	1620	1680	1740	1800	1860	1920	1980	2040	2076	2160	2280	2400
20	876	948	1008	1080	1140	1200	1260	1320	1380	1440	1500	1572	1632	1692	1752	1836	1896	1956	2016	2076	2136	2196	2256	2376	2496
21	924	984	1080	1140	1200	1260	1320	1380	1440	1500	1620	1680	1712	1800	1860	1920	1980	2040	2112	2172	2232	2292	2352	2472	2592
22	984	1032	1104	1188	1260	1320	1380	1440	1512	1548	1680	1740	1800	1860	1920	1992	2052	2136	2220	2196	2352	2412	2472	2592	2712
23	1008	1080	1152	1236	1308	1380	1440	1512	1572	1656	1740	1800	1872	1944	2016	2100	2172	2232	2316	2376	2460	2520	2592	2712	2832
24	1044	1128	1200	1284	1356	1440	1500	1620	1680	1740	1800	1884	1956	2028	2100	2172	2256	2340	2412	2476	2556	2616	2700	2844	2988
26	1140	1224	1308	1380	1464	1560	1632	1716	1800	1872	1956	2040	2124	2196	2208	2352	2448	2532	2592	2676	2780	2856	2940	3100	3260
28	1224	1360	1392	1476	1584	1656	2752	1836	1920	2016	2100	2196	2280	2376	2460	2532	2640	2712	2796	2892	2976	3060	3156	3336	3516
30	1320	1416	1500	1620	1680	1800	1896	1980	2052	2172	2256	2352	2448	2544	2640	2724	2820	2916	3012	3108	3204	3288	3384	3564	3714
32	1404	1500	1626	1704	1800	1920	2016	2112	2220	2316	2412	2592	2796	2712	2808	2904	3012	3108	3016	3312	3408	3516	3612	3186	4020
34	1500	1608	1706	1812	1920	2028	2136	2244	2352	2460	2568	2664	2770	2880	2988	3096	3204	3312	3420	3528	3624	3732	3840	4056	4272
36	1584	1692	1812	1920	2040	2148	2256	2376	2484	2604	2712	2832	2940	3048	3168	3276	3396	3504	3612	3732	3840	3960	4068	4296	4524
38	1680	1788	1908	2028	2148	2268	2338	2508	2628	2748	2868	2988	3108	3228	3336	3456	3576	3696	3816	3926	4056	4176	4296	4536	4776
40	1764	1884	2016	2136	2256	2388	2508	2640	2760	2892	3012	3144	3264	3396	3516	3648	3768	3888	4020	4140	4272	4396	4525	4776	5028