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STG

蓝带事坦格STG电脑横机

SWISS KNITTING TECHNOLOGY
SMART FACTORY
THE FUTURE OF MANUFACTURING



- 高速高效
High Speed High Efficient
- 自动穿线板
Smart Comb
- 罗拉自动启停
Auto Roller
- 智能缩行
Smart Course Optimization
- 强制脱圈
Forced Rnocking Over
- 双边度目
Bilateral Stitch
- 5D沉降片
5D Sinker
- 双层高位罗拉(选配)
Bilayer High Roller
- 多针距
Multi-Gauge
- 洞口可调
Needle Bed Adjustment

宁波慈星股份有限公司
NINGBO CIXING CO.,LTD.

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Steiger
One of the world's top three computerized flat knitting machine brands, has accumulated more than 70 years of computerized flat knitting machine technology. Only for more efficient, less labor cost, more stable and intelligent, it has perfectly combined with the Chinese computerized flat knitting machine operating habits to develop the new dynamic needle bed computerized flat knitting machine STG with advanced concept and superb technology.

ABOUT STEIGER

事坦格简介

瑞士事坦格，世界三大电脑横机品牌之一，
70余年针织机械技术沉淀，
以其先进理念和高超技术，
同中国电脑横机操作习惯完美结合，
推出全新STG动态针板电脑横机，
只为更高效、更省人工、更稳定、更智能。

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flat knitting machine brands,
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瑞士Steiger成立于1949年，以其一贯秉承的创新主义和先驱精神而闻名。今天，Steiger是世界领先的电脑横机制造商之一。事实上，位于瑞士的Steiger是Steiger所有商业活动的中心枢纽，还包括调研、设计和生产。

2010年7月，Steiger正式成为宁波慈星股份有限公司的子公司。宁波慈星股份有限公司（股票代码：300307）是全球最大的智能针织机械供应商，是致力于提升中国针织机械技术水平、推动针织工艺发展进步、实现针织产业升级的国家级高新技术企业。如今，宁波慈星股份已经成为全球电脑横机领先制造商。

Steiger, in Switzerland, was founded in 1949, with its consistently uphold innovation and pioneering spirit. Today, Steiger, is one of the world's leading computerized flat knitting machine manufacturers. Steiger, in fact, is located in Switzerland which is the hub of all the steiger commercial activities, including R&D and production.

Since July, 2010, Steiger has been being a subsidiary of the Ningbo Cixing Co., Ltd. which is one of the biggest intelligent knitting machine suppliers in the world. Ningbo Cixing Company (Stock Code: 300307) is a National level of High and new technology company who devotes to promote knitting machinery technology, realizes the knitting industries upgrading. Today, Ningbo Cixing is the leading manufacturer of computerized flat knitting machines all over the world.

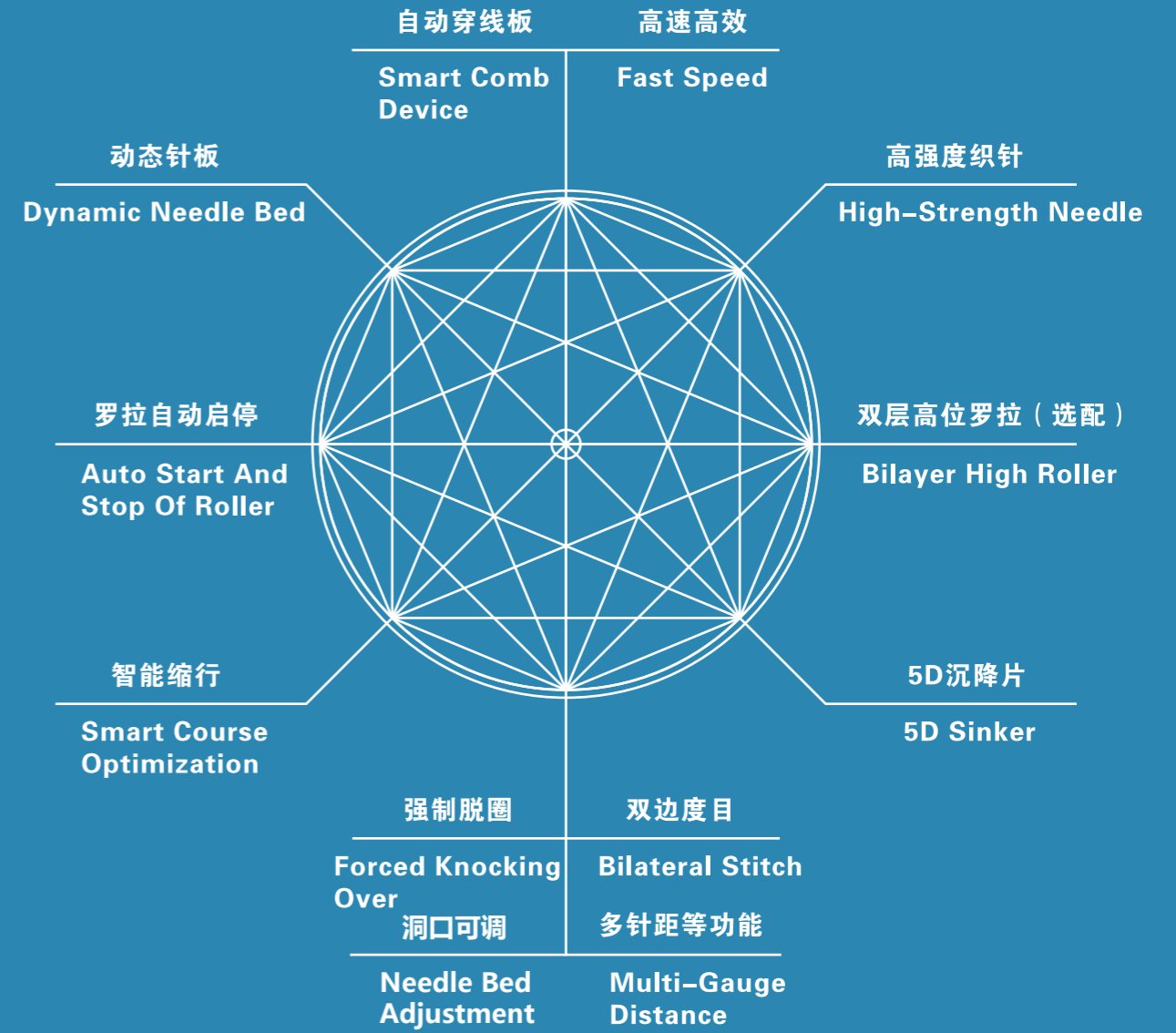
蓝带事坦格STG电脑横机



STG电脑横机优点展示

高速高效、自动穿线板、动态针板、罗拉自动启停、智能缩行、强制脱圈、双边度目、5D沉降片、双层高位罗拉(选配)、高强度织针、多针距等功能,全新智造,行业领先。

Fast speed, smart comb device, dynamic needle bed, auto start and stop of roller, smart course optimization, forced knocking over, bilateral stitch, 5D sinker, bilayer high roller, high-strength needle, multi-gauge distance and other functions to lead the development of industry.



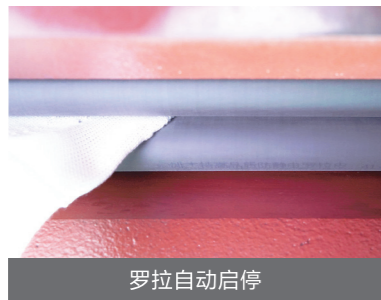
STG



最高机速1.9m/s，大幅刷新编织效率。

Fast speed

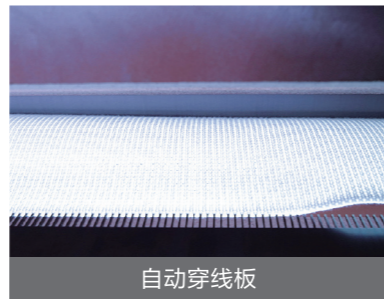
The maximum machine speed reaches 1.9m/s, which greatly refreshes the knitting efficiency.



当织片感受到拉力过大或过小时，系统实时自动调节马达转还是不转，保障编织中织片受力的一致性。

Roller automatically starts and stops

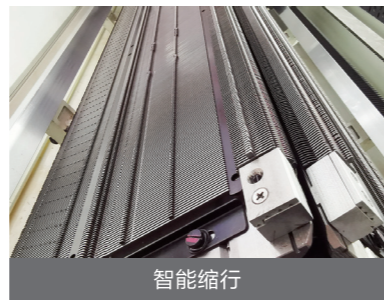
Roller automatically starts and stops: When the fabric checks that the tension is too large or too small, the system will automatically adjust the motor to rotate or not to ensure the consistency of the fabric's tension during the knitting process.



常规衣片起底无需废纱直接起底，省去人工抽去起口废纱时间和买废纱的钱，可节省一半挡车工，省时省力省钱。

Smart comb device

Normal fabric can be direct knitting without the waste yarn, saving the time of withdraw waste yarn from the fabric by manually and the cost of waste yarn, reducing half of operator, saving time and labour cost.



对收针多、花型复杂、动作多的织片能通过摇床合并功能大幅减少机头运行行数，最多可节省一半的机头运行行数。

Smart course optimization

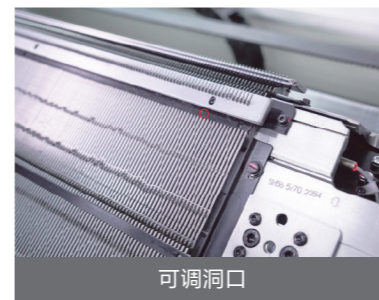
For the fabric with more narrowing, complex patterns and more movements by racking, which can be greatly reduced of carriage running, mostly up to half.



首创强制脱圈功能，攻破四平三平织物容易出现包头针现象这一世界难题，只需在智能化系统下一键启动，即可确保织物没有包头针出现。

Forced knocking over function

All needle knitting and half milano fabric are prone to the industry problem of tuck stitch phenomenon, which can be broken by forced knocking over function. Just under the intelligent system, start stop engine system, to ensure that the fabric does not have tuck stitch problems.



编织过程中可自动放大缩小针板口，可以让双面织物做的更松更紧和鞋面填充。

Needle bed adjustment

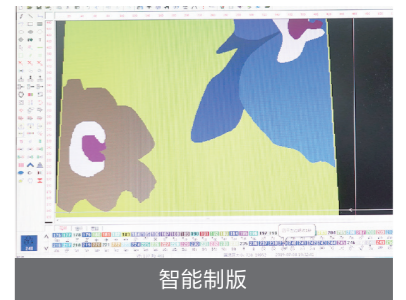
Needle bed not only can move left and right, also can move down and up to make fabric more loose or tight and easy to fill in



织片两边的度目松紧可控制，只需几个数值简单操作，无需人工调节，就可调整衣片两边长短，提升生产的稳定性和连贯性。

Bilateral stitch function

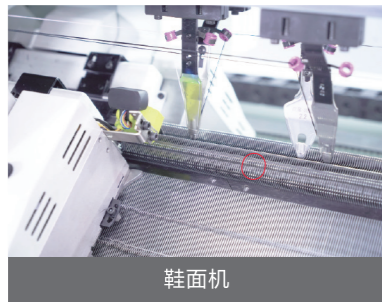
The tightness of fabric stitch can be controlled, just input few figures, can adjust the length of fabric two sides without manual repair, which improves the stability and consistency of the production.



优化制版、提花、嵌花、局部提花只需一层图表示，无需两层、三层图，输入任意一张图片即可完成制版。对于四平明收针、2×1明收针等有专用收针符号，与单面制版方式相同，无需作小图，极大程度优化制版人员的操作流程，提高生产效率。

Intelligent program

Optimize program, jacquard, intarsia, and partial jacquard with only one layer of representation. No need for two layers or three layers. Enter any image to complete the plate making. There are special narrowing symbols for full needles, 2×1 needles, etc., which are the same as single-sided program, and do not need to make small maps to greatly optimize the operation process of the program personnel and improve production efficiency.



鞋面机

五D沉降片可做袜鞋类立体织物，一次成型，可同时做填充厚的鞋面、常规鞋面、毛衣等，起口不用废纱，既即省人工又省纱。

Shoes machine

5D Sinkers can be used as a three-dimensional fabric for socks. Fully knitting at a time, with filling of thickness uppers, regular uppers, sweaters, etc., and no waste yarn which saves labor and yarn.



多针距设计

可实现在一台机器上编织多种针型织物，一机多用，增加机器的使用范围，目前有以下针型：
 16/14针：可做16针、14针、9针；
 14/12针：可做14针、12针、9针、7针；
 5/7针：可做7针、5针、3.5针；
 标准针型：16针、14针、12针、10针、9针、7针、5针、3.5针等。
 产品型号有填充鞋面机三系统STGX352；毛衣机两系统STGM252、三系统STGM352。

Multi-gauge design

It can realize a variety gauge of fabrics by one machine, means one machine can knit more gauges of fabric. Currently, we have following gauges:
 16/14 gauge: knit 16 gauge、14 gauge、9 gauge;
 14/12 gauge: knit 14 gauge、12 gauge、9 gauge、7 gauge;
 5/7 gauge: knit 5 gauge、7 gauge、3.5 gauge;
 Standard gauge: 16 gauge、14 gauge、12 gauge、10 gauge、9 gauge、7 gauge、5 gauge、3.5 gauge etc.
 Product model: Shoe machine with filling three systems STG-X352 sweater machine two systems STGM252; Three systems STGM352 .

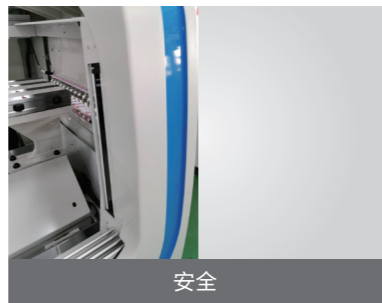


织针

高强度织针与市面上的织针对拉不断不变形。

Needle

Compare with the usual needle, the high-strength needle will not be easily broken and deformed.

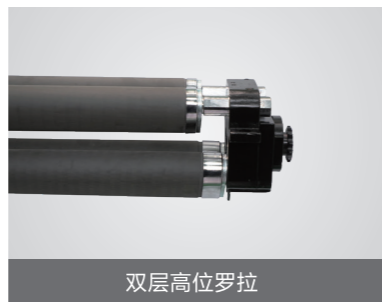


安全

光膜安全门，伸手即停，防止违规产生事故。

Safety

Optical safety door, machine will stop when hand touching in order to avoid accident.



双层高位罗拉

解决衣片过厚，密度过松拉力不够的问题。（选配件）

Bilayer high roller

Fabrics can adjust fabric thickness and tension with this function. (Optional)

事坦格横机STG系列配置

	STGM256-3G	STGM252-5/7G	STGM252-7G	STGM252-12G	STGM252-14G	STGM252-14/12G	STGX352-14/12G	STGM252-16G	STGM252-16/14G
基本参数	●标配 ○选配 一无								
编织系统	2系统	2系统	2系统	2系统	2系统	2系统	3系统	2系统	2系统
针数（枚）	168	364	364	624	728	728	728	832	832
针板幅度（英寸）	56	52	52	52	52	52	52	52	52
机器速度（米/秒）	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
5.2英寸机头	—	●	●	●	●	●	●	●	●
电机款	●	●	●	●	●	●	●	●	●
插床范围	±2英寸	±2英寸	±2英寸	±2英寸	±2英寸	±2英寸	±2英寸	±2英寸	±2英寸
选针器	3段电子选针	8段电子选针	8段电子选针	8段电子选针	8段电子选针	8段电子选针	8段电子选针	8段电子选针	8段电子选针
沉降片	交叉式	交叉式	交叉式	交叉式	交叉式	交叉式	交叉式	交叉式	交叉式
度目	0-800	0-800	0-800	0-800	0-800	0-800	0-800	0-800	0-800
换向	马达换向	马达换向	马达换向	马达换向	马达换向	马达换向	马达换向	马达换向	马达换向
主罗拉	双层高位罗拉	高位罗拉	高位罗拉	高位罗拉	高位罗拉	高位罗拉	高位罗拉	高位罗拉	高位罗拉
副罗拉	—	—	—	—	—	—	—	—	—
针距	●标配 ○选配 一无								
标准针距	●	●	●	●	●	●	●	●	●
多针距	—	●	—	—	—	—	●	—	●
起底装置	●标配 ○选配 一无								
起底板（穿线板）	●	●	●	●	●	●	—	●	●
剪刀机	●(2)	●(2)	●(2)	●(2)	●(2)	●(2)	—	●(2)	●(2)
无废纱起底	●	●	●	●	●	●	●	●	●
送纱器	●标配 ○选配 一无								
储纱器	○	○	○	●	●	●	○	●	●
送纱器	●	●	●	○	○	○	●	○	○
纱嘴	●标配 ○选配 一无								
8组纱嘴	—	—	—	—	—	—	—	—	—
16组纱嘴	●	●	●	●	●	●	●	●	●
单孔	●	●	●	●	●	●	●	●	●
双孔	●	●	●	●	●	●	●	●	●
其它	○	○	○	○	○	○	○	○	○
安全装置（人）	●标配 ○选配 一无								
急停装置	●	●	●	●	●	●	●	●	●
前安全门	●	●	●	●	●	●	●	●	●
后安全门	●	●	●	●	●	●	●	●	●
漏电检测	●	●	●	●	●	●	●	●	●
报警装置（设备）	●标配 ○选配 一无								
卷布报警（红外）	●	●	●	●	●	●	●	●	●
卷布报警（探测板）	○	○	○	○	○	○	○	○	○
断纱报警	●	●	●	●	●	●	●	●	●
撞针报警	●	●	●	●	●	●	●	●	●
过载报警	●	●	●	●	●	●	●	●	●
断电记忆	●	●	●	●	●	●	●	●	●
浮纱报警	●	●	●	●	●	●	●	●	●
控制系统	●标配 ○选配 一无								
恒强系统（专用）	—	—	—	—	—	—	—	—	—
睿能系统	—	—	—	—	—	—	—	—	—
迈宏系统（专用）	●	●	●	●	●	●	●	●	●
LOGICA系统（自主）	—	—	—	—	—	—	—	—	—
尺寸及重量	●标配 ○选配 一无								
长（米）	3.3	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.8 2.6
宽（米）	1.1	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
高（米）	2	2	2	2	2	2	2	2	2
重量（公斤）	1340	1140	1140	1140	1140	1140	1145	1140	1140
电源、气压配置及功率	●标配 ○选配 一无								
220V单相(50/60HZ)	●	●	●	●	●	●	●	●	●
380V三相(50/60HZ)	○	○	○	○	○	○	○	○	○
功率（KW）	1.5KW	1.2KW	1.2KW	1.2KW	1.2KW	1.2KW	1.2KW	1.2KW	1.2KW
气压	0.6~0.8MPA	0.6~0.8MPA	0.6~0.8MPA	0.6~0.8MPA	0.6~0.8MPA	0.6~0.8MPA	0.6~0.8MPA	0.6~0.8MPA	0.6~0.8MPA
配置	●标配 ○选配 一无								
织针	专用	专用	专用	专用	专用	专用	专用	格罗茨	专用
长针	专用	专用	专用	专用	专用	专用	专用	专用	专用
弹簧针	专用	专用	专用	专用	专用	专用	专用	专用	专用
针脚	专用	专用	专用	专用	专用	专用	专用	专用	专用
三角底板	慈星精加工	慈星精加工	慈星精加工	慈星精加工	慈星精加工	慈星精加工	慈星精加工	慈星精加工	慈星精加工
三角底板组件	慈星精加工	慈星精加工	慈星精加工	慈星精加工	慈星精加工	慈星精加工	慈星精加工	慈星精加工	慈星精加工
针板材料	50#	50#	50#	50#	50#	50#	50#	50#	50#
插片材料	SK5	SK5	SK5	SK5	SK5	SK5	SK5	SK5	SK5
三角材料	40Cr	40Cr	40Cr	40Cr	40Cr	40Cr	40Cr	40Cr	40Cr
机架	铸件	铸件	铸件	铸件	铸件	铸件	铸件	铸件	铸件

注：

- 1、型号解释：“STG”表示事坦格，“M”表示毛衣机，“X”表示鞋面机，
- 2、以上配置一定时间内可能有所调整，最终以签订合同为准。
- 3、以上专用配件为慈星自主研发产品，市场上同类产品不建议使用，为了设备安全建议使用慈星原厂配件。
- 4、标配为慈星出厂默认配置，如果需要其它配置，签订合同时必须注明。
- 5、以上为2系统机型，慈星可以提供同配置3系统机型。
- 6、以上为常规机型配置清单，特殊机型请咨询销售人员。

全心服务

展神售后团队为你提供24小时保姆式服务，让你购机无后顾之忧。
全方位的技术提升，使事坦格DBSTG动态针板事坦格成为市场竞争的必备之选。

Good Service

After sale service team can provide 24 hours service, customer can choose without any worry.
With all-around technology improvement, Steiger DBSTG dynamic needle bed machine is your solid choice in knitting market.

TECHNICAL TRAINING 专业技术培训



工厂培训

以持续创造客户满意为核心，在慈星总部专门设立客户培训中心，专门对客户的技术人员进行专业培训，还提供机器维修保养、花样设计等服务，全面解决客户难题，为客户效率最大化提供全面支持。

The factory training

Continue to create customer satisfaction as the core, set up customer training center at CiXing headquarters, to conduct professional training of customers' technical personnel, also provide services, such as machine maintenance, Pattern design, to fully solve customers' problem, provide comprehensive support to maximum customers' efficiency



现场培训

以客户为中心，慈星对重点市场开设“流动教室”，配置高水平的设备技师，派员在现场全方位为客户进行贴身培训。

On-site training

Take the customer as the center, CiXing opened "flow classroom" to key markets with high levels technicians, to send all round close-fitting training to customers on the spot.

AFTER-SALES SERVICE 卓越售后服务



安装调试服务

以客户为尊，慈星为客户提供上门安装调试服务，以保证机器设备安全、经济、可靠地运行。

Installation and debugging service

Customer respect, CiXing provide on the spot installation and debugging service for the customer, to ensure the machine running safely, economically, reliably.



技术支持服务

在全国设立慈星技术网点，为客户提供制版技术支持等相关服务。

Technical support services

Setting up Cixing service branches all over China to provide customers with programming support and other related services.



售后服务团队

通过由 500余人组成的专业服务团队，系统化的资源管理、辐射全国的50多个网点来为客户提供低成本、高效率 and 统一的本地化服务。

After-sales service team

By professional service team of more than 500 people, systematic resource management, radiation more than 50 branches throughout the country to provide customers with low cost, high efficiency and uniform localization services.



售后服务承诺

一年保修，终身维修服务。

After-sales service commitment

One year warranty, lifelong maintenance services.

STG 一经拥有 终身朋友

STG as your friend forever once you get it