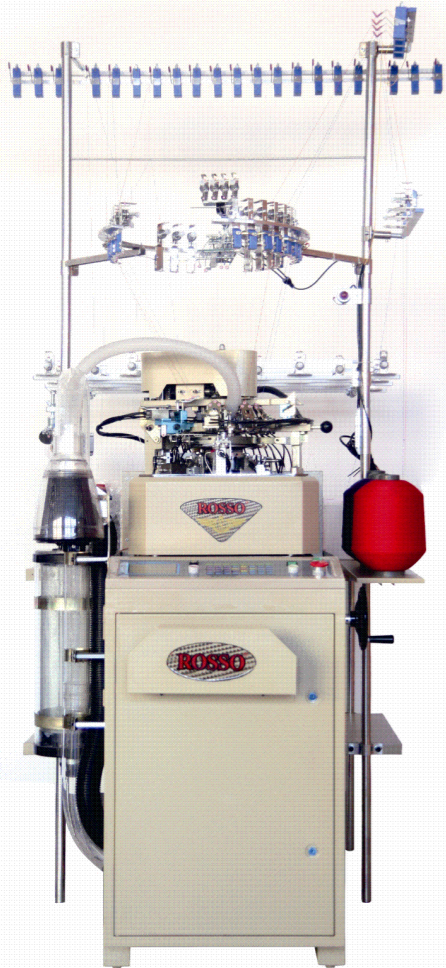


全电脑6F一路双揆针织袜机

Fully Electronic 6F Single Feed Double Picker Sock Knitting Machine



◆编织类别

本型号设备可编织平纹、毛圈、提花、集圈、网眼、双罗口、橡筋假罗口（伪单罗口）等组织，广泛适用于多颜色带浮花效果的提花袜、立体袜、卡通袜、全橡筋美腿袜、商务袜、休闲袜、五趾袜的生产。

◆主要功能

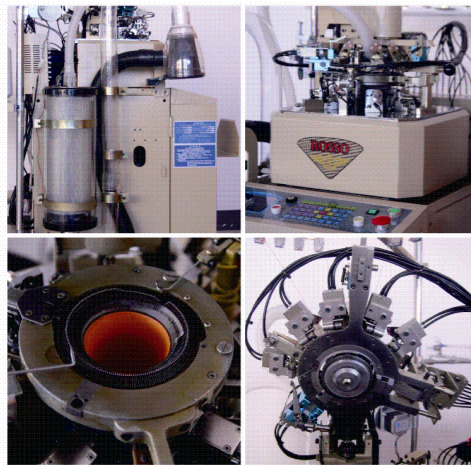
- 1、在同一横列里可同时进行6色提花，最多16个颜色可使用；
- 2、主口采用了均可单独调节的8把主梭，可编织多色袜头、袜跟；
- 3、线圈组织的稀密，均由高精度的步进马达分别控制针筒的升降和橡筋的输送，从而实现织物密度渐变，可编制各型塑腿袜；
- 4、采用了环形一体式线架，使各个纱线的喂线角度更加合理，一定程度上降低了断线几率；
- 5、电脑控制系统具UPS不断电系统，突发停电时，可完成编织记忆，来电重起时，仍延续停电前的链条步序；
- 6、电脑控制系统采用32位处理器，并拥有多国文字自行设置替换功能，操作极其方便；
- 7、采用全方位高灵敏探测器，最大限度降低针耗、次品率；
- 8、选用了高精度的零配件、针筒主轴上采用了低摩擦轴承并采用了科学合理的装配工艺，从而使得机器稳定性好、噪音极低。

PRODUCTION

Socks and pantyhose produced in plain fabric, terry, jacquard, tuck, mesh, double welt, elastic pseudo welt (pseudo-single welt), etc., Multi-color float jacquard, 3D-effect socks, cartoon socks, full elastic leg-shaping pantyhose, business socks, casual socks, five-toe socks.

CHARACTERISTICS

- 1、6 color jacquard on the same course, for a total combination of 16 colors within the sock;
- 2、8 independently controlled yarn fingers on the main knitting feed, for multi-color heel and toe;
- 3、Electronic adjustment of the fabric by cylinder movement & elastic feeding via a high-precision stepping motor with various graduation options, available for various leg-shaping pantyhose;
- 4、The annular integrated yarn creel greatly improves the yarn feeding angle, thus reducing the yarn broken probability to some extent;
- 5、UPS backup system for saving programs in the sudden power failure and continued knitting from the stopped chain programming;
- 6、Computer control system with 32bit processor and for multiple language exchange, easy to operate;
- 7、All-round high sensitivity Needle Detector, possibility to minimize the needle loss and sock defects rate;
- 8、High-precision spare parts and cylinder mainshaft with low friction bearing combined with scientifically sound assembly workmanship make the machine in a stable & noiseless operation.



全电脑6F一路双揆针织袜机

Fully Electronic 6F Single Feed Double Picker Sock Knitting Machine

机器型号 Model	针筒直径 Cylinder Diameter	针数范围 Number of Needles	技术规格 Specification	特色产品 Featured Products
RC-6F-1	3.5英寸 (3.5")	平板: 84N-220N Plain: 84N-220N	平纹最高转速: 360RPM Plain Max.: 360RPM	婴儿袜、儿童袜、少年袜、少女袜、成人袜等各种年龄段相适应的袜子 Babysocks, childrens socks, teenagesocks, girlssocks, adult socksetc.
	3.75英寸 (3.75")	平板: 84N-220N 毛圈: 84N-200N Plain: 84N-220N Terry: 84N-220N	平纹最高转速: 320RPM 毛圈最高转速: 260RPM Plain Max.: 320RPM Terry Max.: 260RPM	
整机毛重 G.W	350Kg	占地面积 Dimension	150×100×220 (单位: cm2)	



配置名称 Item	标准配置 Standard	选用配置 Optional
主轴轴承 (2个)	国产 China	进口NSK (Imported) NSK
选针器 (6个) Electronic Actuator (6)	国产 China	韩国鲜明 Korea SUN MYUNG
电磁阀 (68个) Solenoid Valve (68)	国产 China	韩国F.TEC Korea F.TEC
控制系统 Control System	国产 China	意大利DEIMO Italy DEIMO
主马达 Main Motor	国产伺服电机 (1.1kW) Domestic Servo Motor (1KW)	进口ABB马达 (2 kW) Imported ABB Motor (2KW)
断纱报警 Yarn-broken Alarm	国产接触式感应器 Domestic Contacting Sensor	进口BTSR光电感应器 Imported BTSR Photoelectric Sensor
橡筋数 Elastic Yarn Finger	单橡筋 Single Elastic Yarn Finger	双橡筋 Dual Elastic Yarn Fingers
线架 Yarn Creel	常规线架 Common Yarn Creel	欧式线架 European Style Yarn Creel

全电脑6F双路双揆针织袜机

Fully Electronic 6F 2-Feed Double Picker Sock Knitting Machine

◆编织类别

本型号设备可编织平纹、双路组织（双路交织）、提花、集圈、网眼、双罗口、橡筋假罗口（伪单罗口）等组织，广泛适用于各款平纹袜、提花袜、立体袜的生产，尤其适应于双路交织的商务袜、jacquard元素的时尚袜及一次成型的隐形袜。

◆主要功能

- 1、在编织平纹袜无提花的袜身、袜筒时，编织效率是普通一路进线机的两倍；
- 2、在同一横列里可进行由两个主色和四个辅色组成的6色提花编织，也可进行由一个主色和五个辅色组成的6色提花编织，整只袜子最多可实现13种吊线颜色；
- 3、主喂线口配备了可单独调节的8把主梭，副喂线口配备了5把副梭；
- 4、线圈组织的稀密，均由高精度的步进马达分别控制针筒的升降和橡筋的输送，从而实现织物密度渐变，可编织各型塑腿袜；
- 5、采用了环形一体式线架，使各个纱线的喂线角度更加合理，一定程度上降低了断线几率；
- 6、电脑控制系统具UPS不断电系统，突发停电时，可完成编织记忆，来电重起时，仍延续停电前的链条步序；
- 7、电脑控制系统采用32位处理器，并拥有多国文字自行设置替换功能，操作极其方便；
- 8、采用全方位高灵敏探测器，最大限度降低针耗、次品率；
- 9、选用了高精度的零配件、针筒主轴上采用了低摩擦轴承并采用了科学合理的装配工艺，从而使得机器稳定性好、噪音极低。

PRODUCTION

Socks and pantyhose produced in plain fabric, 2 feeds fabric (2-feed cross-knitting), jacquard, tuck, mesh, double welt, elastic pseudo welt (pseudo-single welt), etc., 3D-effect socks, especially for high-end business socks, jacquard fashion socks and one-step forming invisible socks;

CHARACTERISTICS

- 1、Double knitting efficiency than 1 feed machine for plain socks with the sock leg and feet without jacquard;
- 2、6 colors jacquard (2 main color + 4 secondary colors) on the same course; 6 colors jacquard (1 main color + 5 secondary colors) on the same course; for a total combination of 13 colors within the sock;
- 3、8 independently controlled yarn fingers on the main knitting feed; 5 on the 2nd feed;
- 4、Electronic adjustment of the fabric by cylinder movement & elastic feeding via a high-precision stepping motor with various graduation options, available for various leg-shaping pantyhose;
- 5、The annular integrated yarn creel greatly improves the yarn feeding angle, thus reducing the yarn broken probability to some extent;
- 6、UPS backup system for saving programs in the sudden power failure and continued knitting from the stopped chain programming;
- 7、Computer control system with 32bit processor and for multiple language exchange, easy to operate;
- 8、All-round high sensitivity Needle Detector, possibility to minimize the needle loss and sock defects rate;
- 9、High-precision spare parts and cylinder mainshaft with low friction bearing combined with scientifically sound assembly workmanship make the machine in a stable & noiseless operation.

机器型号 Model	针筒直径 Cylinder Diameter	针数范围 Number of Needles	技术规格 Specification	特色产品 Featured Products
RC-6F-II	3.5英寸 (3.5")	平板: 84N-220N Plain: 84N-220N	平纹最高转速: 360RPM Plain Max.: 360RPM	一次成型的隐形袜 双路交织的商务袜 jacquard元素时尚袜 One-step forming invisible socks; 2 feeds cross-knitting business socks; jacquard fashion socks
	3.75英寸 (3.75")	平板: 84N-220N 毛圈: 84N-200N Plain: 84N-220N Terry: 84N-220N	平纹最高转速: 320RPM 毛圈最高转速: 260RPM Plain Max.: 320RPM Terry Max.: 260RPM	
整机毛重 G.W	350Kg	占地面积 Dimension	150×100×220 (单位: cm2)	

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电磁阀 (68个) Solenoid Valve (68)	国产 China	韩国F.TEC Korea F.TEC
控制系统 Control System	国产 China	意大利DEIMO Italy DEIMO
主马达 Main Motor	国产伺服电机 (1.1kW) Domestic Servo Motor (1KW)	进口ABB马达 (2 kW) Imported ABB Motor (2KW)
断纱报警 Yarn-broken Alarm	国产接触式感应器 Domestic Contacting Sensor	进口BTSR光电感应器 Imported BTSR Photoelectric Sensor
橡筋数 Elastic Yarn Finger	单橡筋 Single Elastic Yarn Finger	双橡筋 Dual Elastic Yarn Fingers
线架 Yarn Creel	常规线架 Common Yarn Creel	欧式线架 European Style Yarn Creel

