



Wisdom Manufacturing
智慧制造

WESTON MACHINERY

威斯頓机械

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中国针织机械专业制造商
China Knitting Machinery Professional Manufacturer

ABOUT US

智慧制造
Wisdom Manufacturing

ZHUJI WESTON MACHINERY CO.,LTD.

Our company is a share—holding company combining development, production, marketing and project output. With staff of hundreds of employees, dozens of professional technicians, and over 30 superior technicians. And our annual output of fully computerized socks machines reaching more than ten thousands. It covers area of 60mu, floor space more than 30,000 square meters.

Since Weston company has established in 90s, the company has succeeded in researching kinds of computer socks machines. It evidences and experiences the development of socks industry in China. While the fully computerized socks machines are developed successfully in 2001, and . We are the one of first manufacture who produced fully computerized socks knitting machine in China. It's cost performance can be instead of the same type of import products.

Weston company adopts the new SMS enterprise management system and marketing models to adapt to the market demand. Also we develop and sell the different kinds of knitting machines. At present we have the cotton socks machines are plain socks machine, plain and terry socks machine, select socks machine, invisible socks machine, "two-feed machine", "double-cylinder", and so on. On the put on the market, had gained the most support of our customers. And the machines exported to India, Turkey, Thailand, Iran, Egypt and other countries.

Our company pursues policy "rigorous and realistic progressive unity". And we continuous pioneer and invent with technology as the core, take quality as life, serve customers as god, to improve the marketing system and service system of the channel. With all our heart to provide you the automatic products of performance price ratio, meticulous and systematic after-sales service. Taking the business systematic after-sales service. Taking the business philosophy "

survive with high quality, develop with varieties and grow up with clients together", and constantly improves the quality of goods and perfect the varieties of goods to meet market demand.

We welcome people from all circles to give the guidance, and hope to cooperate with the home and abroad traveling merchant to open up markets, create prosperity!

诸暨市威斯頓机械有限公司是集开发、生产、销售、服务和项目输出为一体的股份制公司。现有职工数百人，专业技师数十人，高级技术人才30多人，企业占地60余亩，建筑面积30000多平方米，具有年产各类袜机上万台的生产能力。

诸暨市威斯頓自上世纪90年代成立以来，从机械袜机到小电脑袜机，见证、经历了中国袜机行业发展的每一个脚印。其中全电脑袜机于2001年开发成功，是国内最早生产全电脑袜机的厂家之一，其极高的性价比比完全替代了国外同类产品。

威斯頓公司采取全新的SMS企业管理体系与营销模式，顺应市场需求，开发、制造销售各类针织机械。目前有平板机，平板毛圈两用机，任意毛圈，船袜机，双路机，双针筒，等多种棉袜机型，并针对客户需求独立开发、生产各类特种机型。现有产品投放市场后，赢得广大客户一致好评，并出口到印度、土耳其、泰国、伊朗、埃及等国家和地区。

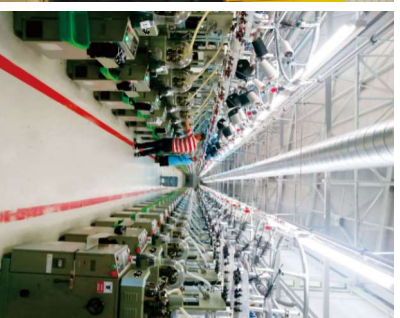
公司奉行“进取 求实 严谨 团结”的方针，不断开拓创新，以技术为核心，视质量为生命，奉用户为上帝，以完善的营销体系和售后服务为渠道，竭诚为您提供性价比高的自控产品、无微不至的售后服务及系统化的针织项目打包输出。秉承“以质量求生存，以图片求发展，与客户共成长”的经营理念，不断提高产品质量，完善产品品种，满足市场需求。

公司欢迎社会各界人士莅临指导，希望与中外客商真诚合作，开拓市场，共创辉煌！



WISDOM MANUFACTURING

智慧制造



ADVANCED EQUIPMENT

We believe in "Quality makes living". We promise to serve first-class products to our customers. Therefore, we work hard on the process management and quality with an innovative mind to guarantee top level products.

“品质决定生存”是我们的质量理念，造就一流的产品是我们对客户的承诺。为此，我们依托创新，狠抓产品的过程管理和质量，为创一流产品提供了全面保障。



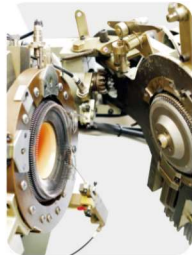
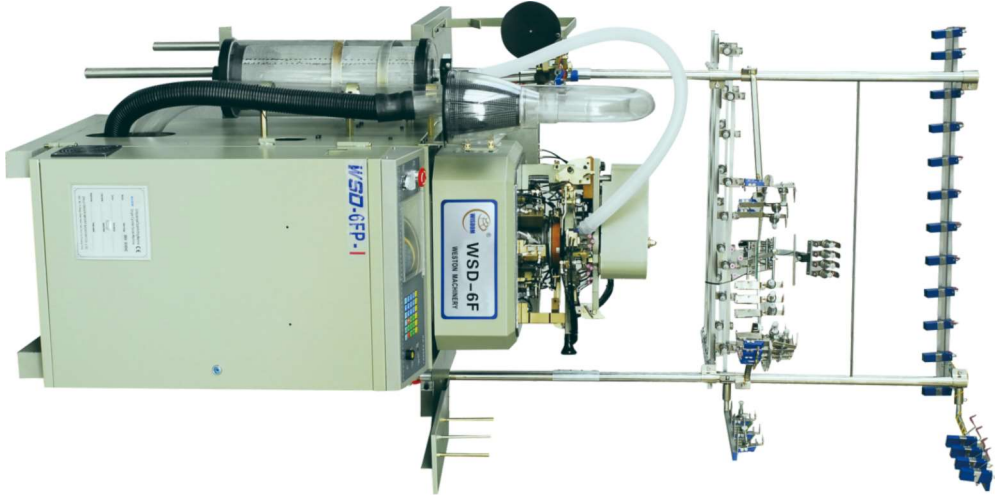
Consistent quality, sincerely serve you forever !
品质始终如一，真诚服务永远！



智慧制造
Wisdom Manufacturing

COMPUTERIZED SOCK MACHINE (3D PLAIN INVISIBLE SOCKS)

全电脑袜子机（立体、平板、隐形）



Main specifications and functions 主要规格参数

Model		WSD-6FP	WSD-6FP-I
Cylinder diameter		3.5inch/5inch	3.5inch
Needle Number		72-220N 176-220N 144-220N	72-220N 176-220N
Max speed		Max speed 350rpm/min	Max speed 320 rpm/min
Running speed		250 rpm/min	220 rpm/min
Function		1. Can choose one color or double elastic	1. Can choose one color or double color elastic
		2. 6 color in 1 line, total 13 color in one sock	2. According to customer's needs, special kinds of machines can be ordered
		3. Can knit high heel, left and right foot, 180° against sock mouth, two colors sock heads and heel.	3. One feeder or two feeder into yarn to knit single/double welt design
		4. can knit 3D stereo socks	4. 5 color in one line, total 10 color in one sock
		5. The maximum horizontal stroke pulis is 39cm	5. The maximum horizontal stroke pulis is 39 cm
		6. Can select the socks of varicose veins connected rubber fully	6. Can select the socks of varicose veins connected rubber fully
		7. Can make all kinds of plain socks	7. Can knit all kinds of plain invisible socks
Power Requirement	Drive motor	0.85 KW	0.85 KW
	Fun motor	0.75 KW	0.75 KW
	Control box	0.80 KW	0.80 KW
Voltage		220V/380V/415V	220V/380V/415V
Floor space		150 × 120 × 240cm	150 × 120 × 240cm
Net/Gross weight		300/350 KG	300/350 KG
Packing size (L × W × H)		110 × 75 × 165cm	110 × 75 × 165cm

型号		WSD-6FP	WSD-6FP-I
针筒直径		3.5寸/5寸	3.5寸
针数		176-220针 144-220针	72-220针 176-220针
最大转速		最大转速350转/分钟	最大转速320转/分钟
旋转速度		250 转/分钟	220 转/分钟
功能介绍		1. 有单色橡筋和双色橡筋可选择	1. 有单色橡筋和双色橡筋可选择
		2. 同一行6色，在袜子花型上可达到13个掉线色	2. 根据客户的需要，定制各种特种机型
		3. 高跟、大跟、小跟、左右脚、180度反嘴袜、两色袜头和袜跟	3. 单路或二路进线织造单、双层罗口
		4. 能织3D立体袜	4. 同一行5，在袜子花型上可达到10掉线色
		5. 最大横拉可达39厘米	5. 最大横拉可达39厘米
		6. 可选配静脉曲张袜橡筋全衔接	6. 可选配静脉曲张袜橡筋全衔接
		7. 能织各种平板袜	7. 能织各种平板船袜
动力要求	驱动马达	0.85 KW	0.85 KW
	吸风马达	0.75 KW	0.75 KW
电压	控制箱	0.80 KW	0.80 KW
		220V/380V/415V	220V/380V/415V
占地面积		150 × 120 × 240cm	150 × 120 × 240cm
净重/毛重		300/350 KG	300/350 KG
包装规格(长 × 宽 × 高)		110 × 75 × 165cm	110 × 75 × 165cm

Note: "p" means Plain, "i" means invisible
说明: "p" 代表平板, "i" 代表隐形

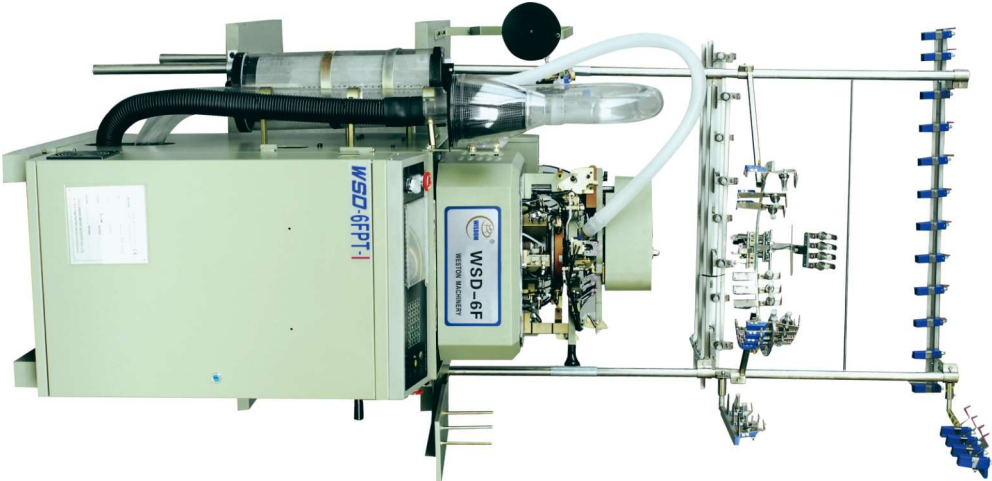
WISDOM MANUFACTURING

智慧制造



COMPUTERIZED SOCK MACHINE (3D PLAIN PLAIN & TERRY INVISIBLE SOCKS)

全电脑袜机（立体、平板、毛圈平板两用、隐形）



Main specifications and functions 主要规格参数

Model		WSD-6FPT	WSD-6FPT-1
Cylinder diameter		3.5inch/3.75inch/4inch 4.5inch	3.5inch/3.75inch/4inch 4.5inch
Needle Number		Terry:72-176N Plain:72-240N	Terry:72-176N Plain:72-240N
Max speed		Max speed 350rpm/min	Max speed 320 rpm/min
Running speed		250 rpm/min	220 rpm/min
Function		1. Can choose one color or double elastic	1. Can choose one color or double color elastic
		2. 6 color in 1 line, total 13 color in one sock	2. According to customer's needs, special kinds of machines can be ordered
		3. Can knit high heel, left and right foot, 180° against sock mouth, two colors sock heads and heel.	3. One feeder or two feeder into yarn to knit single/double welt design
		4. can knit 3D stereo socks	4. 5 color in one line, total 10 color in one sock
		5. The maximum horizontal stroke pulls is 39 cm	5. The maximum horizontal stroke pulls is 39 cm
		6. Can select the socks of varicose veins connected rubber fully	6. Can select the socks of varicose veins connected rubber fully
		7. Can make all kinds of terry socks	7. Can knit all kinds of terry invisible socks
Power Requirement	Drive motor	0.85 KW	0.85 KW
	Fun motor	0.75 KW	0.75 KW
	Control box	0.80KW	0.80KW
Voltage		220V/380V/415V	220V/380V/415V
Floor space		150 × 120 × 240cm	150 × 120 × 240cm
Net/Gross weight		300/350 KG	300/350 KG
Packing size (L × W × H)		110 × 75 × 165cm	110 × 75 × 165cm
型号		WSD-6FPT	WSD-6FPT-1
针筒直径		3.5寸/3.75寸/4寸/4.5寸	3.5寸/3.75寸/4寸/4.5寸
针数		毛圈：72-176针 平板：72-240针	毛圈：72-176针 平板：72-240针
最大转速		最大转速350转/分钟	最大转速320 转/分钟
旋转速度		250 转/分钟	220 转/分钟
功能介绍		1. 有单色橡筋和双色橡筋可选择	1. 有单色橡筋和双色橡筋可选择
		2. 同一行6色，在袜子花型上可达到13个种线色	2. 根据客户的需要，定制各种特种机型
		3. 高跟、大跟、小跟、左右脚、180度反嘴袜，两色袜头和袜跟	3. 单路或二路进线织造单、双层罗口
		4. 能织3D立体袜	4. 同一行5，在袜子花型上可达到10种线色
		5. 最大横拉可达39厘米	5. 最大横拉可达39厘米
		6. 可选配静脉舒张袜橡筋全街接	6. 可选配静脉舒张袜橡筋全街接
		7. 能织各种毛圈船袜	7. 能织各种毛圈船袜
动力要求	驱动马达	0.85 KW	0.85 KW
	吸风马达	0.75 KW	0.75 KW
控制箱		0.80 KW	0.80 KW
电压		220V/380V/415V	220V/380V/415V
占地面积		150 × 120 × 240cm	150 × 120 × 240cm
净重/毛重		300/350 KG	300/350 KG
包装规格(长 × 宽 × 高)		110 × 75 × 165cm	110 × 75 × 165cm

Note: "PT" means Plain socks. "I" means invisible socks
说明: "PT" 代表平板毛圈 "I" 代表隐形

WISDOM MANUFACTURING

智慧制造



COMPUTERIZED SELECT SOCK MACHINE & SELECT INVISIBLE SOCK MACHINE

全电脑任意毛圈和任意毛圈船袜



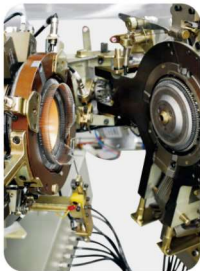
Main specifications and functions 主要规格参数

Model	WSD-6FPT-S	WSD-6FPT-SI
Cylinder diameter	3.5inch/3.75inch/4inch	3.5inch/3.75inch/4inch
Needle Number	84-220N	84-220N
Max speed	Max speed 280rpm/min	Max speed 280 rpm/min
Running speed	230 rpm/min	230 rpm/min
Function	1. Can Choose one color or double color elastic. 2. 6Color in 1 line, Total 13 color in one sock. 3. Tertiary terry function, can knit high heel, left or right foot 180° against sock mouth, two colors sock heads and heel 4. Can select the socks of varicose and sock heel. 5. Selected terry for socks toe and sock heel. 6. 2PCS bottom yarn feeder. 7. Can make 3D Socks 8. Can make all kinds of select terry socks or select invisible socks	
Power Requirement	Drive motor Fun motor Control box	0.85 KW 0.75 KW 0.80KW
Voltage	220V/380V/415V	220V/380V/415V
Floor space	150×120×240cm	150×120×240cm
Net/Gross weight	300/350 KG	300/350 KG
Packing size (L×W×H)	110×75×165cm	110×75×165cm

型号	WSD-6FPT-S	WSD-6FPT-SI
针筒直径	3.5寸/3.75寸/4寸	3.5寸/3.75寸/4寸
针数	84-220N	84-220N
最大转速	最大转速350转/分钟	最大转速320 转/分钟
旋转速度	250 转/分钟	220 转/分钟
功能介绍	1.有单色橡筋和双色橡筋可选择 2.同一行6色，在袜子花型上可达到13个掉线色 3.任意毛圈功能高跟、大跟、小跟、左右跟、180度反嘴袜，两色袜头和袜跟 4.可选配静脉曲张袜橡筋全衔接 5.袜头、袜跟可编织自由毛圈 6.底线纱嘴两只 7.适应做3D袜 8.适合做各种任意毛圈袜子或任意毛圈船袜	
动力要求	驱动马达 吸风马达 控制箱	0.85 KW 0.75 KW 0.80 KW
电压	220V/380V/415V	220V/380V/415V
占地面积	150×120×240cm	150×120×240cm
净重/毛重	300/350 KG	300/350 KG
包装规格(长×宽×高)	110×75×165cm	110×75×165cm

Note: "PT" means Plain and terry socks. "S" means selected socks. "I" means invisible socks
说明: "PT" 代表平板和毛圈 "S" 代表任意毛圈, "I" 代表船袜

COMPUTERIZED 2 FEEDER SOCKS MACHINE
全电脑双路袜机



Main specifications and functions 主要规格参数

Model		WSD-6FP-2	WSD-6FP-21
Cylinder diameter		3.5inch/3.75inch/4inch 4.5inch	3.5inch/3.75inch/4inch 4.5inch
Needle Number		42N-240N	42N-220N
Max speed		Max speed 350rpm/min	Max speed 320 rpm/min
Running speed		280 rpm/min	250 rpm/min
Function	1 Two feeder for main yarn, making cross patterns	1. Two feeder for main yarn, making cross patterns	1. Five colors in one line, there are 10 colors in the socks pattern.
	2 Copy double cylinder	2 Copy double cylinder	2 Copy double cylinder
	3 Five colors in one line, there are 10 colors in the socks pattern.	3 Five colors in one line, there are 10 colors in the socks pattern.	3 Can make invisible socks and 3D socks and special kind socks
	4 Can all kinds of two feeder socks	4 Can all kinds of two feeder socks	4 Can make 2 feeder invisible socks
	5 Taking the Double shovel-needle technology, when knitting the heel and toe, the angle is adjusted by computer in this way, can improve the efficiency, overcoming of side shovel needle.	5 Taking the Double shovel-needle technology, when knitting the heel and toe, the angle is adjusted by computer in this way, can improve the efficiency, overcoming of side shovel needle.	5 Taking the Double shovel-needle technology, when knitting the heel and toe, the angle is adjusted by computer in this way, can improve the efficiency, overcoming of side shovel needle.
Power Requirement	Drive motor Fun motor Control box	0.85 KW 0.75 KW 0.80KW	0.85 KW 0.75 KW 0.80KW
Voltage		220V/380V/415V	220V/380V/415V
Floor space		150×120×240cm	150×120×240cm
Net/Gross weight		300/350 KG	300/350 KG
Packing size (L×W×H)		110×75×165cm	110×75×165cm

型号		WSD-6FP-2	WSD-6FP-21
针筒直径		3.5寸/3.75寸/4寸/4.5寸	3.5寸/3.75寸/4寸/4.5寸
针数		42N-240N	42N-220N
最大转速		最大转速350转/分钟	最大转速320 转/分钟
旋转速度		280 转/分钟	250 转/分钟
功能介绍	1.双路主吃、双路交叉提花	1.双路主吃、双路交叉提花	1.同一行5色，在袜子花型上能达到10色互换
	2.仿双针筒罗口	2.仿双针筒罗口	2.仿双针筒罗口
	3.同一行5色，在袜子花型上能达到10色互换	3.同一行5色，在袜子花型上能达到10色互换	3.可编织隐形袜和三维立体袜及胖花袜型
	4.能编织各种双路袜	4.能编织各种双路袜	4.能编织双路隐形袜
	5.双枚针编织过程，角度慢慢变小。	5.双枚针编织过程，角度慢慢变小。	5.双枚针编织过程，角度慢慢变小。
动力要求	驱动马达 吸风马达 控制箱	0.85 KW 0.75 KW 0.80 KW	0.85 KW 0.75 KW 0.80 KW
电压		220V/380V/415V	220V/380V/415V
占地面积		150×120×240cm	150×120×240cm
净重/毛重		300/350 KG	300/350 KG
包装规格(长×宽×高)		110×75×165cm	110×75×165cm

Note: "2" means Two feeder "I" means Invisible
说明: "2" 代表双路 "I" 代表隐形

WISDOM MANUFACTURING

智慧制造



Options 选配	1. Individual suction blower	1. 单机吸风
	2. Infrared tension sensor	2. 红外线断纱感应器
	3. New yarn creel	3. 最新线架
	4. Yarn storage device	4. 储纱器根据机型选购
	5. Sock off sensor	5. 落纱感应器
	6. Power off protection	6. 断电电容
	7. Computer	7. 电脑



SOCKS MACHINE COLLARY EQUIPMENT 辅助设备



Socks linking machine	
Sewing Needle (缝制针数)	64-280N
Max Speed (机头最高速度)	4200R/MIN
Quantity of Production(产量)	About 4200 pairs every 8 hours



Steam forming machine	
Features(特点)	One click operation — 键式操作
	Low cost, high efficiency低成本高效率
	Cover less area占地面积少
	Multiple types of optional, applicable to small and medium-sized production 多少型号可选, 适用于大中小型生产
	Capacity/Hour: From 720 pairs-4000pairs 产能/小时: 720双-4000双
	Available for pantyhose forming 也适合用于袜裤的定型



③Air compressor



④Suction fan



⑤Grinding machine