

江苏精明机械有限公司

JIANGSU JM MACHINERY CO.,LTD

专业的蒸纱机制造商

To be the leader of textile steaming system supplier

企业简介



精明机械
JM COMPANY

JIANGSU JM MACHINERY CO.,LTD.

江苏精明机械有限公司

江苏精明机械有限公司坐落于江苏省淮安市金湖县戴楼高新技术开发区，处于南京、扬州、淮安一小时都市经济圈，交通十分便捷。

我公司是一家集科研、开发、生产、销售、服务为一体的专业设计制造蒸纱机、定型机、蒸化机、染色机等纺织机械公司。公司自建立以来一贯坚持以顾客需求为产品开发的根本，精益求精，以先进的生产设备和雄厚的技术力量为依托，以严格的生产管理和品质控制作保证。

公司本着“我们一直追求最出色的”的经营理念，在中国及全球地区不断开拓新市场，目前产品畅销全国 20 多个省市并远销亚洲、非洲、中东、南美。“质量第一、服务第一、信誉第一”是我们江苏精明机械的宗旨，我们愿与广大国内外朋友携手合作，共创美好的明天。





WWW.SINOJM.COM

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BRIEF INRODUCTION

Jiangsu JM Machinery Co.,Ltd.(JM Company) is located in Jiangsu Dailou High-Tech Development Area.The traffic is quite convenient since it is inside the Golden Triangle formed by Nanjing,Yangzhou and Huai'an,which is also known as the One-hour Economic Circle.

JM Company is regarded as top of the three professional manufactures of Steaming Machine,Setting machine,Autoclave,Dying Machine,other Textile Machinery and Accessories. Since the establishment of JM Company,we design and manufacture fully meets the demands of our customer.keep improving with advanced machinery and strong technical,guarantee machine' s quality based on strict production management and quality control system.

Our machine sold not only to domestic 20 countries, but also to Asia,Africa,Middle East and South America." Best Quality,Best Service and Jiangsu JM Machinery Co.,Ltd.(JM Company) is located in Jiangsu Best Credit" is our purpose,we are willing to cooperate with friends both domestic and abroad,create a better tomorrow by joint hands.

OUR CUSTOMERS

我们的客户

我们期待您的加入！

WE WANT JOIN HANDS WITH MORE FRIENDS FORM THE WORD!

国内知名企业

WELL-KNOWN DOMESTIC ENTERPRISES

专业的蒸纱机制造商

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恒力集团

无锡第一棉纺织厂

山东如意科技集团

华芳纺织股份有限公司

宁夏中银股份有限公司

东莞百宏实业有限公司

大田飞梭花边有限公司

福建荣耀纺织有限公司

内蒙古鹿王羊绒有限公司

常州美源亚麻纺织有限公司

江苏世纪天虹纺织集团公司

浙江天圣控股集团有限公司

远纺工业（无锡）有限公司

烟台厚木华润袜业有限公司

国外客户

FOREIGN CUSTOMERS

PT.HAPETE.

PT WIN TEXTILE

HOME DECO CO.,LTD

ALPHA SPINNING CO.,LTD

DAESUNG TEX CO.,LTD

OQSAROY TEXTILE CO.,LTD

AFIL JUTE WEAVING MILLS LTD

AL SAFA AND MAROWA CO.

SV INTERNATIONAL HOLDINGS LTD

ORIENTAL TEXTILE PROCESSING CO.PVT.LTD

COMPAGNIE MAURICIENNE DE TEXTILELTEE(CMT)

STARTEX FOR TEXTILE DYEING AND PREPARTION

目录

CONTENTS



精明机械
JM COMPANY

圆形高压蒸纱机

CIRCULAR YARN CONDITIONING MACHINE

01

圆形全自动蒸纱机

AUTOMATIC STEAMING MACHINE

03

方形普通定型机

CUBOIDS YARN SETTING MACHINE

05

真空定型蒸箱

VACUUM SETTING MACHINE

07

圆形固色定型机系列

FIXING AND HEAT SETTING MACHINE

09

节能衣裤（袜子）定型机

ENERGY SAVING(CLOTH OR SOCKS)SETTING MACHINE

10

真空窗帘定型机

VACUUM CURTAIN SETTING MACHINE

11

精明蒸纱机的应用

THE APPLICATION OF JINGMING

12

蒸纱的作用

THE FUNCTION OF STEAMING

15

精明蒸纱机工作原理

WORKING PRINCIPLE

16

汽蒸温度和蒸汽状态

STEAMING TEMPERATURE AND STATES OF STEAM

17

精明蒸纱机主要规格

SPECIFICATIONS

18

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圆形高压蒸纱机 CIRCULAR YARN CONDITIONING MACHINE



主要功能及特点

最新研发出的“精明”低弹丝蒸缸，处理后的丝除具有一般涤纶断裂强度和弹性模量高、热定型性优异、回弹性能好、耐热性、耐光性、耐腐蚀性强、易洗快干等特点外，还具有蓬松性高、隔热性好、手感舒适、光泽柔和等特点。

技术参数

型 号	2 吨	2.5 吨
设计压力 (MPa)	0.5	0.5
设计温度 (°C)	<158°C	<158°C
真空度 (MPa)	-0.07	-0.07
介 质	饱和蒸汽	饱和蒸汽
蒸汽压力 (MPa)	0.4	0.4
容积 (m³)	13.7	17.4
总功率 (kw)	20kw	20kw
处理时间 (h)	6h	6h
设备尺寸 (长*宽*高)	9000*1500*2250	10000*1500*2250
设备重量 (吨)	4.2t	5t

Functions and Features

The latest new product “JM” DTY yarn conditioning machine, is teaming machine particular for DTY yarn, DTY after handling in this machine not only with advantages like higher fracture strength, higher elastic modulus and excellent heat setting, but also.

Main Technical Parameters

Model	2ton	2.5ton
Design Pressure (MPa)	0.5	0.5
Design Temp (°C)	<158°C	<158°C
Vacuum	-0.07	-0.07
Medium	saturated steam	saturated steam
Steam Pressure (MPa)	0.4	0.4
Capacity (m³)	13.7	17.4
Power (kw)	20kw	20kw
Handling Time (h)	6h	6h
Size (L*W*H)	9000*1500*2250	10000*1500*2250
Weight (Ton)	4.2t	5t



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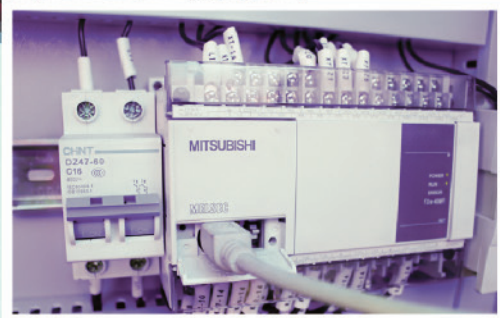
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圆形全自动蒸纱机 AUTOMATIC STEAMING MACHINE

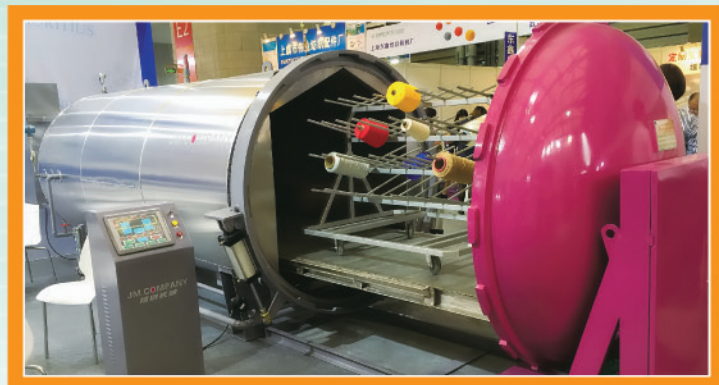
技术参数

- ◆ 设备配有先进的电加热系统，无需蒸汽即可轻松实现纺织行业各种纱线纤维的加湿回潮和定捻型。快开门结构安全可靠。
- ◆ 间接式蒸纱锅是从低温到高温对纱线或织物进行均匀、精确、柔和的汽蒸处理设备，采用微电脑控制汽蒸工艺，温度控制精确到 $\pm 0.5^{\circ}\text{C}$ ，确保蒸纱工艺按预算的工艺精确重现，最大限度的避免冷凝水的产生，使纱线得到均匀、柔和的汽蒸处理。
- ◆ 纱线经该机快速负压饱和蒸汽调整后，能从里到外均匀地增加，提高质量，定型定捻，并能保持原纱的外型风格，无黄斑，无污染，纱管不变形。
- ◆ 采用优碳钢板，经久耐用，安全、环保，抗压性好。该设备采用一键启动，密封性能好。
- ◆ 全自动系列开门方式多样，传送纱线更方便，蒸纱更透彻。



Main technical parameters

- ◆ This equipment adopts advanced electric heating system, can easily realize humidity and twist of various yarn fiber textiles without steam. Quick-open type door structure makes it safe and reliable.
- ◆ Indirect type steaming tanker can even; precise and downy evaporate yarn from low temperature to high temperature. Adopt microcomputer steam process system, precision temperature between $\pm 0.5^{\circ}\text{C}$, ensure yarn steaming process according to the budget process accurately. Final get yarn steam more even and soft.
- ◆ Yarn will become stable when the fluid pressure is up to a certain value through yarn steaming tanker and through adjust of the steam, weight will increase from inside to outside uniformly, so to improve quality, finalize the design, keep the yarn original appearance style, Without macular, non-pollution yarn pipe will not deformation.
- ◆ JM Indirect type yarn steaming tanker adopts high-quality containerboard, which is durable, safe, environmental protection and with resistance. The equipment can be started through one key and good sealing.
- ◆ JM automatic steaming machine with different open door mode, transmit yarn steaming more convenient and yarn seems more thoroughly.





双开门全自动蒸纱机

主要功能及特点

- ◆ 每次纱线处理时间约1-2小时（根据纱线品种而定）。
- ◆ 机型不同，载重量不同。
- ◆ 处理每吨纱能耗约 50KWh 或 150KG 蒸汽。
- ◆ 采用双真空技术，真空泵处理每吨纱耗电约 2KW/h。
- ◆ 工作温度：50℃ -120℃。
- ◆ 工作压力：-0.085-0.1MPA。
- ◆ 彩色触摸屏加 PLC 控制。
- ◆ 全自动开关门系统 >

Functions and features

- ◆ Processing time: Two hours /each yarn lathe(Depend on yarn size).
- ◆ Carrying capacity: Different load capacity can be designed according to customer's require.
- ◆ Installation capacity: 50KWh or 150KG steam/ton.
- ◆ Adopt double evaporate empty technology,vacuum pulp capacity 2KWh/ton.
- ◆ Operating temperature: 50℃ -120℃ .
- ◆ Working pressure: -0.085-0.07MPA.
- ◆ Colorful touchable screen with PLC control system.
- ◆ Auto open& close door system.

方形普通定型机 CUBOIDS YARN SETTING MACHINE



技术参数

- ◆ 方形快速蒸箱，与圆形的结构、控制一样，特别具有占地面积小，空间利用率高的特点，尤其对衣片汽蒸固色处理、毛巾蒸烫定型、袜子定型及窗帘定型，空间利用率是圆形机的一倍以上。
- ◆ 5m³ 容量空间，载重量可依客户需求定制不同载重量设备
- ◆ 处理每吨纱能耗约 50KWh 或 150KG 蒸汽。
- ◆ 采用双真空技术，真空泵处理每吨纱耗电约 2KW/h。
- ◆ 工作温度：50℃ -110℃。
- ◆ 工作压力：-0.085-0.1MPa。
- ◆ 彩色触摸屏加 PLC 控制。

Main technical parameters

- ◆ The cuboids machine of JM Company has same structure and control as the circular machine. The advantages of high space utilization, especially for garment piece steaming and printing fixation, towel setting, socks setting and curtain setting, space utilization is more than double the circular machine.
- ◆ Carrying capacity: Different load capacity can be designed according to customer's require
- ◆ Installation capacity: 50KWh or 150KG steam/ton
- ◆ Adopt double evaporate empty technology, vacuum pump capacity 2KWh/ton
- ◆ Operating temperature: 50℃ -110℃
- ◆ Working pressure: -0.085-0.1MPa
- ◆ Colorful touchable screen with PLC control system

主要功能及特点

- ◆ 毛巾蒸烫定型机一次可以定型 2000—10000 条，处理时间 30—50 分钟。
- ◆ 袜子定型机一次可以定型 800—1500 双，处理时间 5—10 分钟。可以处理棉袜、丝袜、长袜、短袜、隐形袜等。
- ◆ 窗帘布定型机一次可以定型 500—800 片幅，处理时间 50—70 分钟。可以处理长 3.8 米的窗帘布定型、还可以处理服装厂的衣片定型。



Functions and features

- ◆ Towel steam setting machine can finalize 2000-10000/shift, processing time 30 to 50 minutes.
- ◆ Socks setting and finalization machine can finalize 800-1500 pairs/shift, processing time 5-10 minutes. It can setting cotton socks, tight socks, stockings, silk socks and so on.
- ◆ Curtain setting and finalization machine can finalize 500-800 sheet/shift, processing time may 50-70 minutes. This capacity can process 3.8 m curtain, it can also finalize garment piece.

真空定型蒸箱 VACUUM SETTING MACHINE



技术参数

- ◆ 每次纱线处理时间约1-2小时（根据纱线品种而定）。
- ◆ 载重量可依客户需求定制
- ◆ 处理每吨纱能耗约 50KWh 或 150KG 蒸汽。
- ◆ 采用双真空技术, 真空泵处理每吨纱耗电约 2KW/h。
- ◆ 工作温度: 50℃ -120℃。
- ◆ 工作压力: -0.085-0.1MPa。
- ◆ 彩色触摸屏加 PLC 控制。
- ◆ 全自动开关门系统（选配）

Main technical parameters

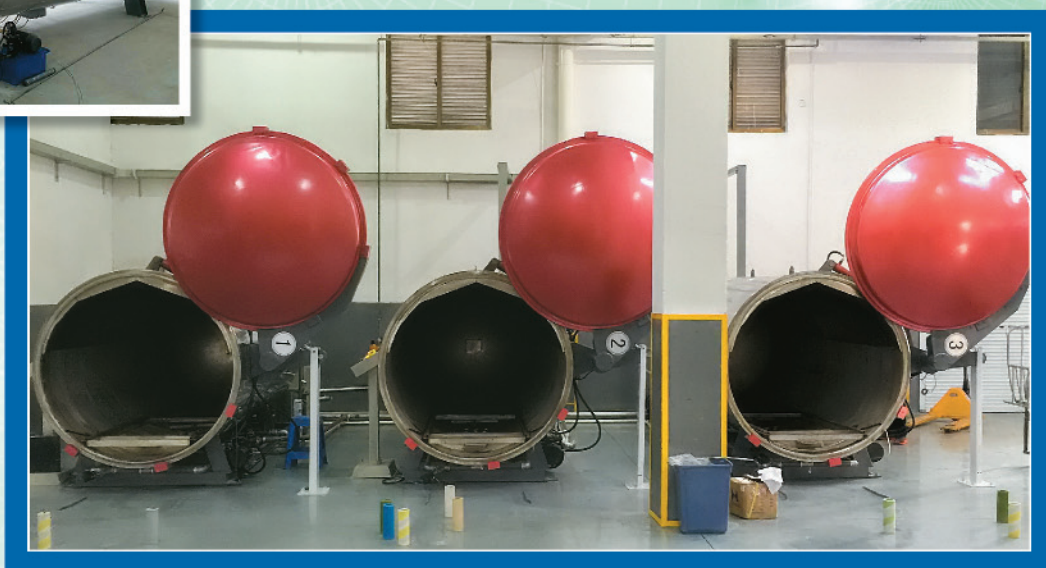
- ◆ Processing time: Two hours /each yarn lathe(Depend on yarn size).
- ◆ Carrying capacity: Different load capacity can be designed according to customer's require.
- ◆ Installation capacity: 50KWh or 150KG steam/ton.
- ◆ Adopt double evaporate empty technology, vacuum pump electricity 2KWh/ton.
- ◆ Operating temperature: 50℃ -120℃ .
- ◆ Working pressure: -0.085-0.1MPa.
- ◆ Colorful touchable screen with PLC control system.
- ◆ Auto open& close door system (option).

主要功能及特点

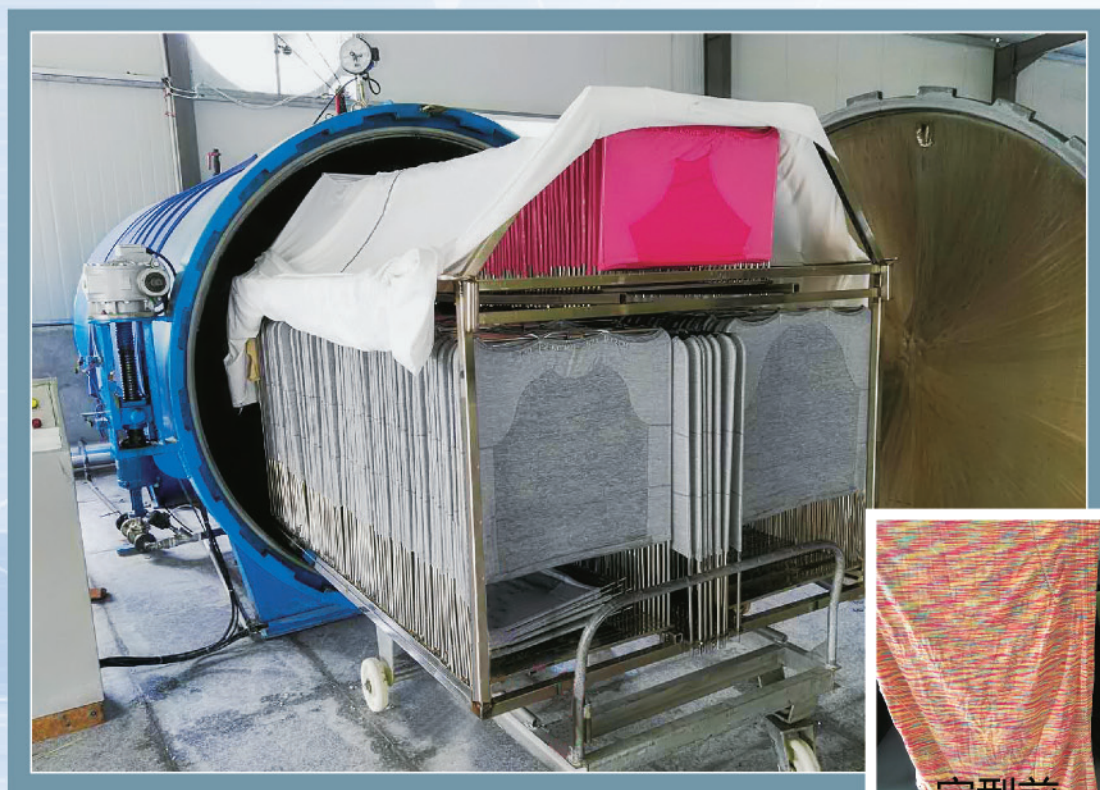
- ◆ 主要用于纺织行业各种纱线纤维的加湿回潮和定捻处理，提高纱线纤维的综合品质。
- ◆ 可增加纱线回潮率 1.5 ~ 3%
- ◆ 提高纱线断裂强度 15%
- ◆ 提高纱线断裂伸长 20%
- ◆ 减少纱线毛羽和飞花 20%
- ◆ 定捻松弛，减少回捻 50%
- ◆ 减少整经断纱 15%
- ◆ 提高喷气织机效率 2%
- ◆ 纱线柔软，织物布面清晰纱线预收缩，染色均匀
- ◆ 去除静电，改善纱线退绕状态
- ◆ 手感更柔和，更熨帖。
- ◆ 灭菌且长时间放置湿度不减少

Functions and features

- ◆ JM yarn steaming machine is mainly used for humidification and finalize the design of various yarn fiber textile industry, improve the comprehensive quality of the yarn.
- ◆ Yarn resurgence rate increase 1.5~3%
- ◆ Yarn breaking strength increase 15%
- ◆ Yarn breaking elongation increase 20%
- ◆ Reduce hairiness and fly of the yarn 20%
- ◆ For relaxation of the yarn, reduce fine twined back 50%
- ◆ Reduce breaking of the yarn 15%
- ◆ Increase the jet loom efficiency 2%
- ◆ Fabric cloth soft, yarn dyed yarns beforehand contraction. Dyeing uniformity
- ◆ De-static, improving yarn back around
- ◆ Feel downier, more neatly pressed
- ◆ Sterilization and long placed humidity



圆形固色定型机系列 FIXING AND HEAT SETTING MACHINE



此产品广泛用于无缝内衣裤定型，布料及织带预缩固色等

This machine is widely used for seamless underwear, cloth and fabric tape pre shrink and fixation.

型号：JM-KSZX-1.8-3.6

Model: JM-KSZX-1.8-3.6

特殊尺寸可根据客户的选择特殊定制

Special size can be customized.

产品特点

- ◆ 精明定型机（电加热，蒸汽直接供给可选），无需锅炉。
- ◆ 所有市面上针织梭织物都可以达到最佳定型效果。
- ◆ 工作参数：压力 0.095MPa，温度小于 120 度。
- ◆ 控制系统：自动（PLC）控制系统，电脑数字控制、显示，并带有温超保护、超压保护。
- ◆ 用途及原理：设备真空负压，可根据织物材料的不同，款式，厚度，对定型温度及定型湿度做任意的调整，提供了可控制又均匀的后整理产品。

TFeatures

- ◆ JM Setting Machine (electric heating/steam supply for option), no need boiler.
- ◆ All knitting fabrics can achieve best shaping effect
- ◆ Parameters: pressure 0.095MPa, temperature ≤ 120 degree.
- ◆ Control system: PLC control system, computer control, and with temperature protection and pressure protection.
- ◆ Machine equipped with vacuum pump system, can adjust temperature and humidity according to different materials and different thickness of fabrics, provide uniform finishing products.

节能衣裤（袜子）定型机

ENERGY SAVING (CLOTH OR SOCKS) SETTING MACHINE

产品规格型号

◆ 型号①：JM-KSZX-1.7*2

装载量 1500—2000 双袜子左右，工艺周期 9 分钟左右
(具体工艺速度，数量要挂的层数及加热源大小而定)

◆ 型号②：JM-KSZX-1.7*3

装载量 2000—3000 双袜子左右，工艺周期 13 分钟左右
(具体工艺速度，数量要挂的层数及加热源大小而定)

◆ 型号③：JM-F-0.9*1.1*1.5

装载量 120—140 条裤子

尺寸可定制

Product specification model

Model ①：JM-KSZX-1.7*2

About 1500-2000 pairs of socks can be loading, about 15 minutes/shift(detail process speed, loading layers t heating source size)

Model ②：JM-KSZX-1.7*3

About 2000-3000 pairs of socks can be loading, 15 minutes/shift
(the specific process speed, the number of layers to be linked to the number of layers and heating source size)

Model ③：JM-F-1.1*0.9*1.5(L*W*H)

About 120-140 pants can be loading, about 9 minutes/shift

Other Size also can be customized



真空窗帘定型机 VACUUM CURTAIN SETTING MACHINE



整烫前

皱褶的没有形状 影响美观的窗帘



整烫中

窗帘经过机器的定型 高温进行整烫



整烫完成

还您一个整洁的波浪窗帘

机器型号

JMQZD-1.6-3

JMQZD-1.6-6

其它尺寸可定制

Model

JMQZD-1.6-3

JMQZD-1.6-6

Other sizes can be customized

技术参数

此机器适用于窗帘真空定型，皱褶的没有形状影响美观的窗帘经过高温整烫之后，耳目一新的自然波浪窗帘即可形成。买设备即送处理工艺流程。

Technical parameters

This machine is suitable for curtain vacuum setting. crumpled shape curtain impair artistic. But after high temperature setting, refreshing natural curved curtain can be formed. Processing technological will provided together with machine.

精明蒸纱机的应用 THE APPLICATION OF JINGMING



纺纱 — 提高纱线品质

- ◆ 增加纱线湿度 1.5 ~ 3%
- ◆ 提高棉、麻纱线断裂强度
- ◆ 改善弱强纱的强力，提高竹节纱品质
- ◆ 提高棉纱断裂伸长达 30%
- ◆ 减少纱线毛羽和飞花 40%
- ◆ 定捻松弛，减少回捻 50%
- ◆ 去除静电

应用品种：棉纱、麻纱、竹节纱、强捻纱、氨纶包芯纱、涤纶缝纫线……

Spinning-improve the quality of yarn

- ◆ Increase yarn's moisture by 1.5 ~ 3%.
- ◆ Increase the breaking tenacity of cotton and flax.
- ◆ Strengthen the weak points of yarn, improve quality of slubby yarn.
- ◆ Increase cotton yarn breaking elongation by 30% .
- ◆ Reduce fibrous hairiness and fly by 40% .
- ◆ Twists setting and relaxation, reduce twists run back by 50% .
- ◆ Eliminate electrostatics.

Applied types: Cotton yarn, Flax yarn, Slubby yarn, High twist yarn, Core-spun spandex yarn, polyester sewing thread……



精明蒸纱机的应用 THE APPLICATION OF JINGMING

机 织

- ◆ 纱线定捻定型，减少纬缩 50%
- ◆ 减少回捻缠结，整经断纱减少 15%
- ◆ 提高喷气织机效率 2%以上
- ◆ 纱线柔软，布面清晰，颗粒饱满
- ◆ 纱线预收缩，织物尺寸稳定
- ◆ 减少后处理收缩变形

应用品种：竹节纱、强捻纱、纯涤府绸……

针 织

- ◆ 纱线强度和断裂伸长提高，减少断纱
- ◆ 纱线定捻，减少回捻缠结，毛圈高度一致，毛面平整，剪毛量减少，制成率提高
- ◆ 毛羽飞花减少
- ◆ 纱线柔软，退绕张力减小，组织均匀，布面清晰
- ◆ 纱线预收缩，织物尺寸稳定，减少后处理收缩变形
- ◆ 内衣、衣片定型

应用品种：天鹅绒、剪毛布、无缝内衣……

Weaving

- ◆ Yarn heat setting, reduces kinky weft by 50% .
- ◆ Reduce twists run back entanglements, reduce warping breaks by 15% .
- ◆ Increase the efficiency of air-jet loom above 2% .
- ◆ Yarn is soft, cloth surface is clear, granules are full.
- ◆ Yarn Preshrinks. fabric size is stable.
- ◆ Reduce contraction and deformation of after treatment.

Applied types: Slubby yarn, High twist yarn, All-polyester poplin……

Knitting

- ◆ Improvement of yarn's strength and elongation can reduce yarn breaks.
- ◆ Yarn twists setting, reduces twist run back entanglements, makes pole loop flat, makes Pile face flat, reduce clipping.
- ◆ Decrease of fibrous hairiness and fly yarn twists setting, reduces twist run back entanglements, makes pile loop flat, makes pile face flat, reduce clipping.
- ◆ Decrease of fibrous hairiness and fly.
- ◆ Yarn is soft, unwinding tension decreases, structure is even, cloth face is clear.
- ◆ Yarn preshrinks, fabric size is stable, reduce contraction and deformation of after treatment.
- ◆ Underwear. Garment piece heat setting.

Applied types: Swan velvet, Shearing fabric, Seam-free underwear……

精明蒸纱机的应用 THE APPLICATION OF JINGMING

染色

- ◆ 纱线预缩定型，减少染色收缩，提高染色均匀度

- ◆ 增加湿度，柔软纱线

应用品种：棉纱、氨纶包芯纱、化纤长丝……

Dyeing

- ◆ Reduced shrinkage and improved dyeing even though preshrinking.

- ◆ Increase yarn moisture,softening yarn.

- ◆ Applied types:Cotton yarn,Core-spun spandex yarn,Chemical filament.

织带

- ◆ 剪绒纱线预收缩，减少染带收缩，提高绒面平整度

- ◆ 纱线定捻定型，减少退绕缠结，减少织造断纱

应用品种：丝绒带、丝光带……

Narrow fabric weaving

- ◆ Reduced shrinkage of dyeing ribbon and increases flatness of velvet surface through yarn preshrinking.

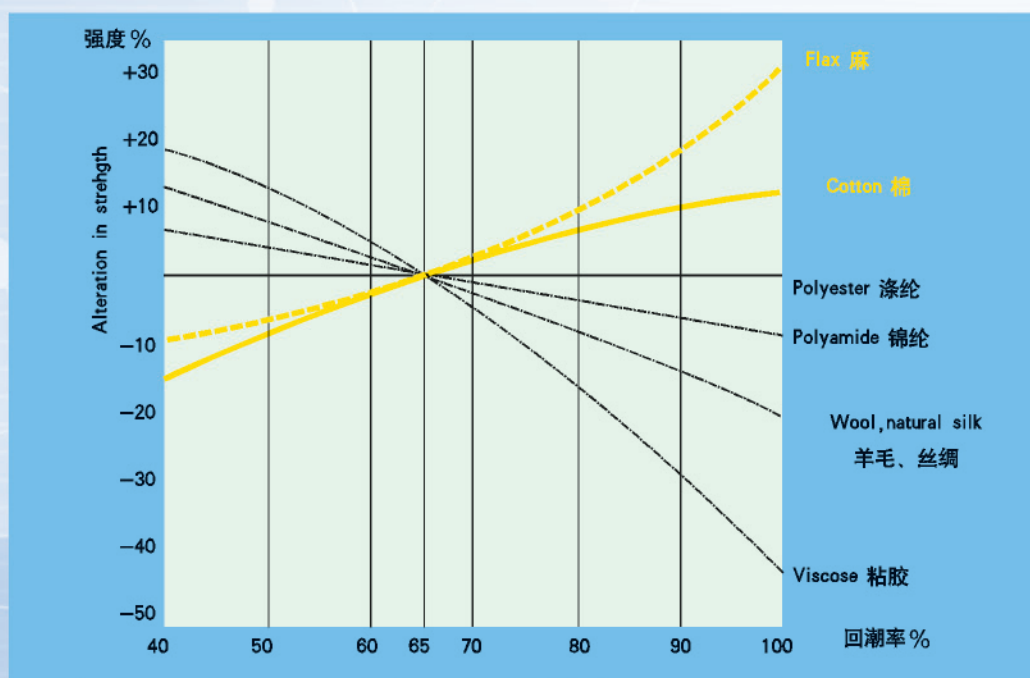
- ◆ Reduces entanglement during unwinding process though yarn heat setting, reduces yarn breaks in weaving.

- ◆ Yarn is soft,belt surface is flat

Applied types:Velvet tape,Mercerized tape……



蒸纱的作用 THE FUNCTION OF STEAMING



强力与回潮率曲线 Strength and humidity curve

加温

棉、麻及其混纺纱线经汽蒸加温后可提高强力和断裂伸长，提高纱线综合品质，减少整经和织造断头，提高织造效率。

定捻松弛

加捻后的纱线经汽蒸处理后可使捻度定型，减少退捻过程因扭结而导致的断纱，提高卷绕、加捻、整经、织造等后续工序的效率。

收缩

合成纤维有热收缩特性，通过精确控制汽蒸温度对纱线进行准确收缩，使收缩后的纱线满足织造、染色等后处理的需要。

Increases moisture

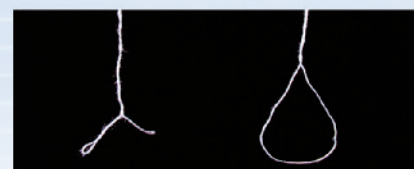
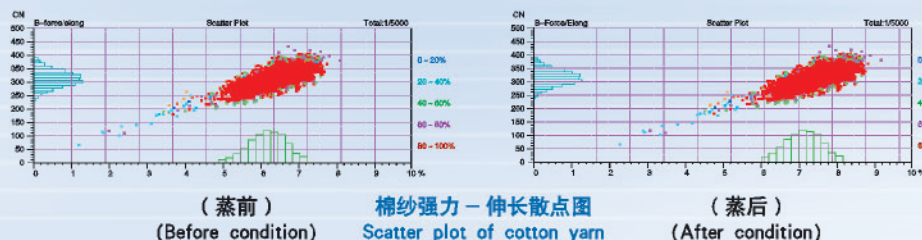
After conditioning with steam, cotton, flax and their blended spinning yarn can increase its strength and breaking elongation, improve yarn is comprehensive quality, reduce breaks in warping and weaving, enhance weaving efficiency.

Twists setting and relaxing

After steaming twisted yarn can lead to set twist, which reduces yarn breaks during the unwinding process due to snarl and enhances the efficiency of twisting, warping, weaving and other continuous processes.

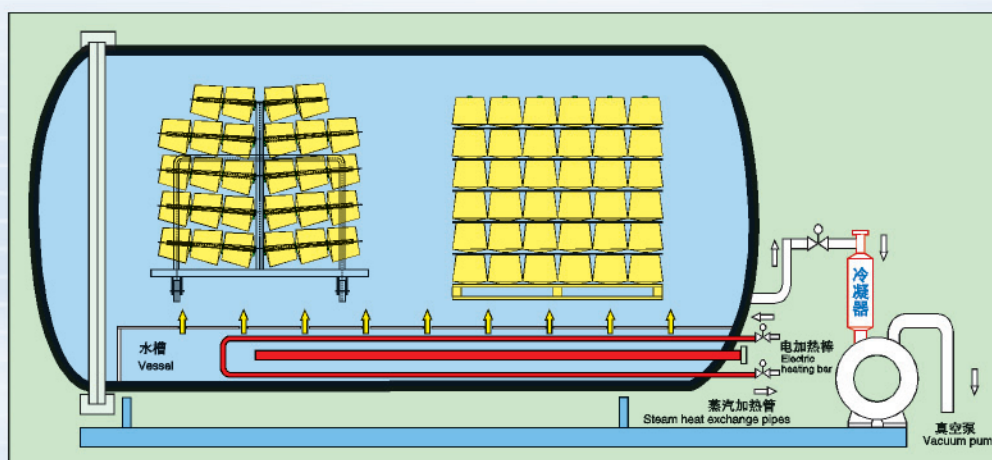
Shrinking

Synthetic fibers has a characteristic of thermal shrinkage. Through controlling steaming temperature precisely to shrinking yarn precisely, the shrunked yarn can satisfy the need of weaving, dyeing and other continuous processes.

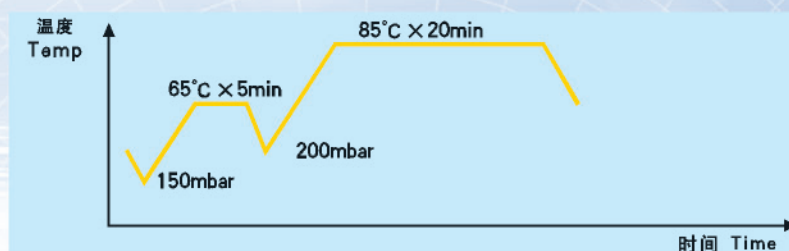


(蒸前) 定捻效果 (蒸后)
(Before steaming) Heat setting (After steaming)

精明蒸纱机工作原理 WORKING PRINCIPLE

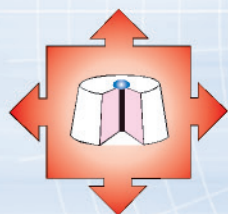


精明蒸纱机结构示意图 Structure schematics



精明汽蒸工艺曲线（棉纱） Steaming process curve(cotton yarn)

抽真空的作用 The vacuum's function



1. 抽出干燥空气

通过抽真空将缸体和纱线内的干燥空气抽出。

Extracts dry air

Extracts the dry air inside vessel and yarn by vacuum pump.

2. 产生低温饱和蒸汽

通过抽真空使缸内气压降低进而降低水的沸点，使水槽内的水可低至 50°C 沸腾，产生低温饱和蒸汽，实现从低温到高温的均匀、柔和处理过程。

Produce low temperature saturated steam

Reduce vessel's air pressure so as to reduce water's boiling point through extract the air by vacuum pump. The water in vessel can be boiling at as low as 50°C, then produces low temperature saturated steam, and implements the process of symmetrizing and softening from low temperature to high temperature.

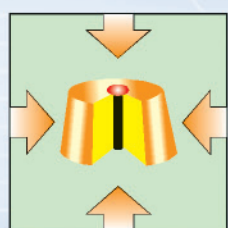
3. 加快渗透

由于纱线内的干燥空气已被抽出，水槽产生的低温饱和蒸汽可以迅速渗透到纱线内部并达到平衡，使纱线内外温度和湿度均匀一致。

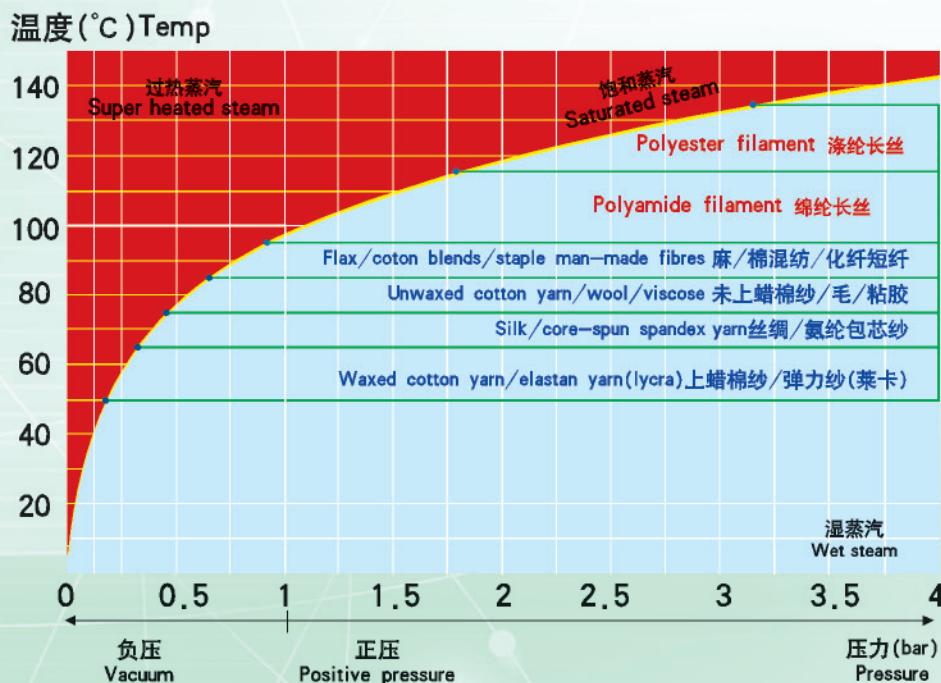
Quicken penetrates

Since dry air inside the yarn has been evacuated, low temperature saturated steam.

Produced in the vessel can quickly penetrates interior of the yarn and reach balance, which symmetrizes temperature and humidity of interior and exterior of yarn.



汽蒸温度和蒸汽状态 STEAMING TEMPERATURE AND STATES OF STEAM



各类纤维的合理汽蒸温度 Reasonable steaming temperature of various fibers

蒸汽的三种状态 Three states of steam

湿蒸汽

含有水滴，渗透力不足，加温不均匀，会产生水滴斑点损坏纱线或织物。

过热蒸汽

温度不足因而导热性差，加湿和定型效果差，容易损坏纱线，产生黄白纱。

饱和蒸汽

温度达到最佳且无水滴，导热性好，渗透力强，加湿和定型均匀，是纺织品汽蒸处理的最佳蒸汽。

Wet steam

Containing water drop, lack of penetration, asymmetric conditioning would cause water spot which damages yarn or fabric.

Super heated steam

Insufficient humidity causes inferior thermal conductivity, bad for conditioning and heated setting, will damaged yarn and induce off-shade yarn.

Saturated steam

The best condition of textile steaming is that humidity reaches the best and no water drop, good thermal conductivity, sufficient penetrates and even conditioning and heat setting.

产生间接低温饱和蒸汽的最佳方法

通过蒸汽或电将水槽内的水加热至沸腾是产生间接低温饱和蒸汽的最科学、最简单、最准确的方法。在密封的容器中通过沸腾而产生的饱和蒸汽是温湿度分布最均匀的水蒸汽。

The best method of produce Indirect low temperature saturated steam

Boil the water in the vessel by steam or electrical is the most scientific, the simplest and the most precise method to produce Indirect low temperature saturated steam. The saturated steam produced by ebullition in sealed container is the steam that has the most even distribution of temperature and humidity.

精明蒸纱机主要规格 SPECIFICATIONS

Model	Type	Treatment	Pressure	Capacity
快速蒸箱系列				
KSZX-4	快速蒸箱	50-120℃	-0.085 ~ 0.1MPa	200
KSZX-5.5	快速蒸箱	50-120℃	-0.085 ~ 0.1MPa	500
KSZX-7	快速蒸箱	50-120℃	-0.085 ~ 0.1MPa	800
KSZX-8	快速蒸箱	50-120℃	-0.085 ~ 0.1MPa	1000
KSZX-10	快速蒸箱	50-120℃	-0.085 ~ 0.1MPa	1200
KSZX-15	快速蒸箱	50-120℃	-0.085 ~ 0.1MPa	1500
KSZX-20	快速蒸箱	50-120℃	-0.085 ~ 0.1MPa	2000
KSZX-25	快速蒸箱	50-120℃	-0.085 ~ 0.1MPa	2500
全自动系列				
QZD-4	全自动蒸箱	50-120℃	-0.085 ~ 0.1MPa	200
QZD-5.5	全自动蒸箱	50-120℃	-0.085 ~ 0.1MPa	500
QZD-7	全自动蒸箱	50-120℃	-0.085 ~ 0.1MPa	800
QZD-8	全自动蒸箱	50-120℃	-0.085 ~ 0.1MPa	900
QZD-10	全自动蒸箱	50-120℃	-0.085 ~ 0.1MPa	1000
QZD-15	全自动蒸箱	50-120℃	-0.085 ~ 0.1MPa	1500
方型系列				
KSZX-F-4	方型快速蒸箱	50-110℃	-0.085 ~ 0.1MPa	200
KSZX-F-7	方形快速蒸箱	50-110℃	-0.085 ~ 0.1MPa	800
KSZX-F-8	方形快速蒸箱	50-110℃	-0.085 ~ 0.1MPa	1000
高压系列				
GY-1t	高压蒸箱	50-155℃	-0.085 ~ 0.5MPa	1000
GY-2t	高压蒸箱	50-155℃	-0.085 ~ 0.5MPa	2000
GY-3t	高压蒸箱	50-155℃	-0.085 ~ 0.5MPa	3000

可选配自动门 (ZDM) 装置, 电加热 (DJR) 装置, 特殊规格

Option: Automatic opening door system, electrical heating system

专业的蒸纱机制造商

TO be the leader of textile steaming system supplier



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