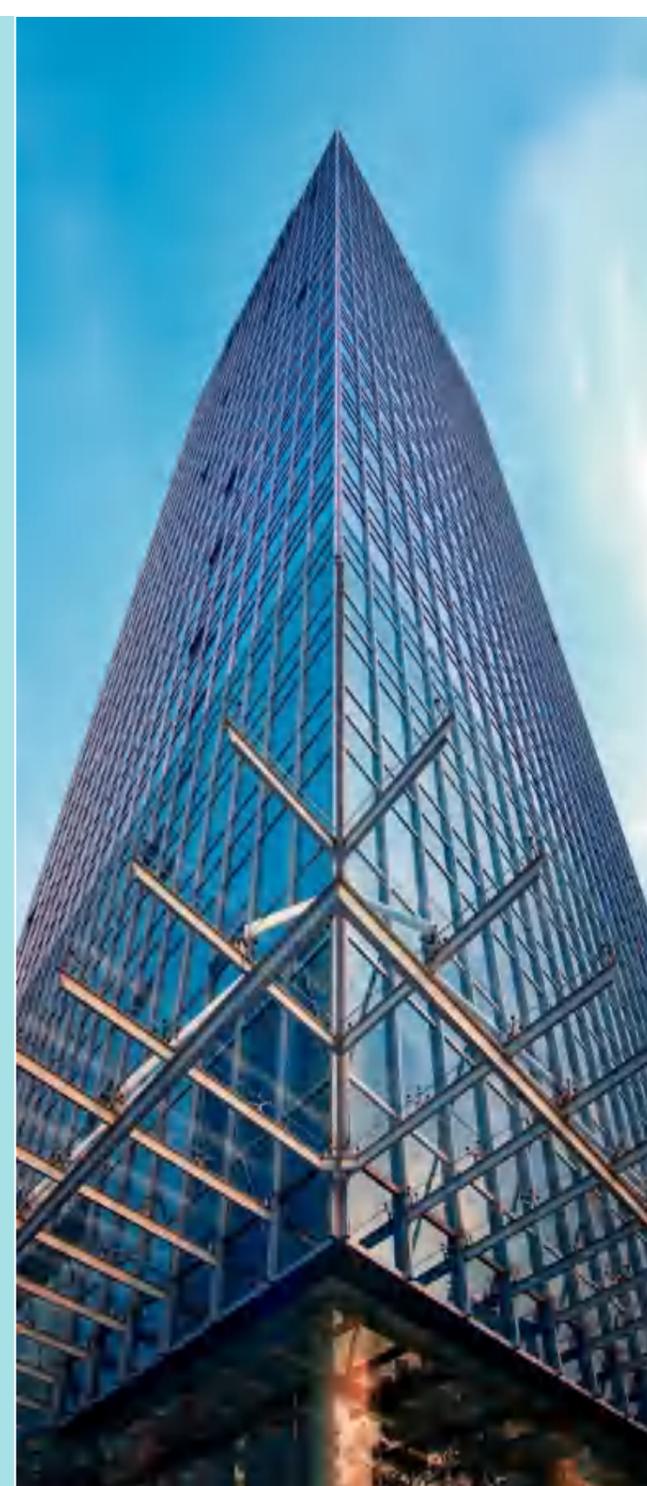




昌源隆纺机

CHANGYUANLONGFANGJI



青岛昌源隆纺织机械有限公司

Qingdao Changyuanlong Textile Machinery Co., LTD

ADDRESS : NO.289,YAPANG VILLAGE NORTH,WANGTAI TOWN,HUANGDAO DISTRICT,QINGDAO,SHANDONG

TEL: 86-0532-83131899 P.C: 266432

WEB: www.cnnonwovenmachinery.com

E-mail: 2986274827@qq.com



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产品宣传手册

PRODUCT BROCHURE

专业无纺设备制造

青岛昌源隆纺织机械有限公司

Qingdao Changyuanlong Textile Machinery Co., LTD

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COMPANY PROFILES 公司简介

青岛昌源隆纺织机械有限公司位于纺织机械名镇——青岛西海岸新区王台工业园，于2014年03月31日成立，专业制造各类无纺布设备，经营范围包括纺织机械及金属配件加工、销售、安装、维修等。

1、公司专业生产线包括：

- (1) 填充料非制造类：仿丝棉生产线、无胶棉生产线、喷胶棉生产线、硬质棉生产线等。
- (2) 针刺非织造类：针刺土工布生产线、碳纤维毡生产线、皮革基布及鞋材生产线、汽车内饰生产线、油毡基布生产线、过滤材料生产线等。
- (3) 鞋材、地毯前道及后整理成套设备。
- (4) 网胎机及碳纤维生产线、玻璃毡成套及麻毡成套设备等。

2、公司主要单机设备包括：

开包机、混料机、开松机、棉箱、气压棉箱、梳理机、铺网机、烘箱、针刺机、烫光机、成卷切片机、单锡林双道夫梳理机（高速）、双锡林双道夫（高速）、平板针刺机、异型针刺机等无纺单机设备。

公司严格控制生产设备的质量并进行严密的质量合格检验，同时公司拥有强大的新产品开发能力，凭借着经验丰富的研发团队，在无纺技术上不断完善和提高，研制出更好的高端无纺设备来对应日益变化的市场需求。公司秉承“精益求精，以诚信赢天下的经营理念”，坚持“顾客至上”的原则，为广大客户提供满意度服务，建立了一支成熟稳定的售后服务团队，为公司赢得了良好的信誉，产品远销中外。



总经理：林立辉

General manager: li-hui Lin

Qingdao Changyuanlong Textile Machinery Co., Ltd. is located in the famous town of textile machinery -- Wangtai Industrial Park, Qingdao West Coast New District, established on March 31, 2014, specializing in manufacturing all kinds of non-woven equipment, the business scope includes textile machinery and metal parts processing, sales, installation, maintenance, etc.

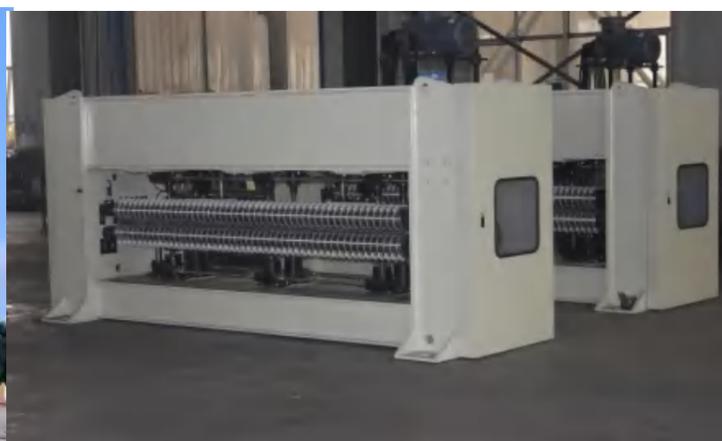
1. The company's professional production lines include:

- (1) Filling material non-manufacturing: imitation silk cotton production line, non-colloidal cotton production line, spray colloidal cotton production line, hard cotton production line, etc.
- (2) Needled nonwovens: needled geotextile production line, carbon fiber felt production line, leather base cloth and shoe material production line, automobile interior decoration production line, linoleum base cloth production line, filter material production line, etc.
- (3) Complete sets of equipment for finishing shoe material and carpet front and back.
- (4) Mesh tire machine and carbon fiber production line, complete sets of glass felt and linen felt equipment, etc.

2. The company's main stand-alone equipment includes:

Opening machine, mixing machine, opening machine, cotton box, pneumatic cotton box, carding machine, mesh laying machine, oven, needling machine, scalding machine, rolling slicer, single xilin double doffer carding machine (high speed), double Xilin double doffer (high speed), flat needling machine, special shape needling machine and other non-spinning single machine equipment.

The company strictly controls the quality of production equipment and carries out strict quality inspection. At the same time, the company has a strong new product development ability. With an experienced R & D team, the company constantly improves and improves the non-woven technology to develop better high-end non-woven equipment to meet the changing market demand. Companies adhering to the "excellence, integrity to win the world business philosophy", adhere to the "customer first" principle, to provide customers with satisfaction service, established a mature and stable after-sales service team, for



CYLKB-电子称重开包机

CYLKB-ELECTRONIC WEIGHING SYSTEM BALE OPENER



技术规格

机幅: 1200mm --1600mm

产量: ≤250kg -- ≤500kg

功率: 3kw--3.75kw

应用范围

开松各种等级捆包纤维，定量喂入，有电子称重进行配比，按程序控制，将纤维平均平铺在混棉帘上。使用新式电子称重结构，误差小，省人工。

Technical Data

Working width: 1200mm --1600mm

Capacity: ≤250kg -- ≤500kg

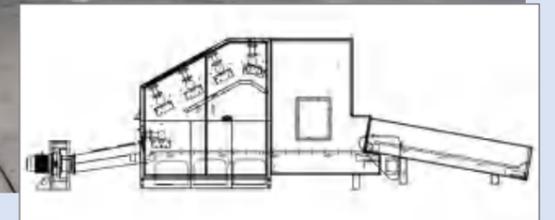
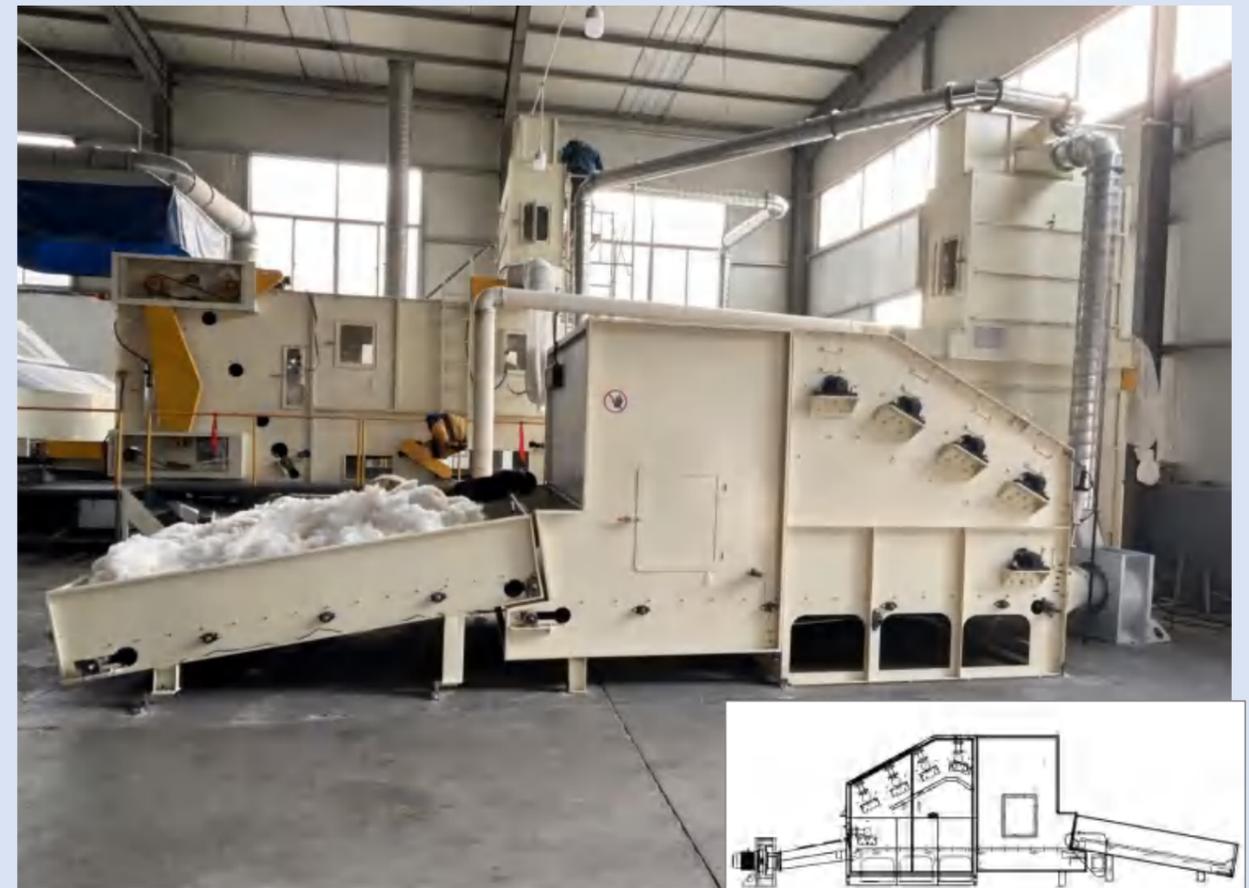
Total power: 3kw--3.75kw

Application

Open various grades of bundled fiber, quantitative feeding, electronic weighing ratio, according to the program control, the fiber is evenly spread on the cotton mixing curtain. The use of new electronic weighing structure, error is small, save labor.

CYLHL-混料机

CYLHL-MIXER MACHINE



技术规格

机幅: 1400mm ---2200mm

产量: ≤250kg-- ≤500kg

功率: 11kw--18kw

应用范围

本机采用混料，均匀混料后经风机输送至大仓给棉机上箱棉。

Technical Data

Working width: 1400mm ---2200mm

Capacity: ≤250kg -- ≤500kg

Total power: 11kw--18kw

Application

This machine adopts mixing material. After mixing evenly, it is sent to the big warehouse to the cotton machine by the fan.

CYLKS-开松机

CYLKS-OPENER



技术规格

机幅: 1000mm ---2200mm

产量: ≤300kg-- ≤500kg

功率: 7kw--18kw

应用范围

把纤维、原料经喂入平帘输送至喂入罗拉，再由开松辊高速开松后，经输棉风机以适量的风量输送纤维原料供后道工作使用。

Technical Data

Working width: 1000mm ---2200mm

Capacity: ≤250kg -- ≤500kg

Total power: 7kw--20kw

Application

The fibers and raw materials are transported to the feeding roller through the flat curtain, and then the loose roller is opened at high speed, and the fiber raw materials are transported by the cotton conveying fan with appropriate air volume for the use of the back channel.

CYLDC-大仓给棉机

CYL-BLENDER CHAMBER



技术规格

机幅: 1600mm ---2200mm

产量: ≤300kg-- ≤500kg

功率: 3.75kw--4.5kw

应用范围

本机特点充分储存纤维原料，再由斜帘帘喂入到开松机平帘上，由两组光电控制；装有一套除尘箱（集棉箱），可将灰尘和纤维分离。

Technical Data

Working width: 1600mm ---2200mm

Capacity: ≤250kg -- ≤500kg

Total power: 3.75kw--4.5kw

Application

This machine features full storage of fiber raw materials, and then feed into the flat curtain of the opening machine by the diagonal nail curtain, controlled by two groups of photoelectric; Install a set of dust removal box (cotton collection box), can separate the dust and fiber.

CYLJM-集棉箱

CYLJM-RESERVE BOX



技术规格

机幅: 1000mm ---2000mm

产量: ≤300kg-- ≤500kg

应用范围

将送料风机送的料均匀凝合在一起输送给开松机或棉箱。本机是储棉供棉设备，能提高喂棉的均匀度。

Technical Data

Working width: 1850mm ---2300mm

Capacity: ≤300kg-- ≤400kg

Application

The material sent by the feeding fan is uniformly condensed together and delivered to the opening machine or cotton box. This machine is cotton storage and cotton supply equipment, can improve the uniformity of cotton feeding.

CYLMX-振动给棉机

CYLMX-VIBRATION FEEDER



技术规格

机幅: 1850mm ---2300mm

产量: ≤300kg-- ≤400kg

功率: 3.3kw--4.4kw

应用范围

把纤维、原料经喂入平帘输送至喂入罗拉，再由开松辊高速开松后，经输棉风机以适量的风量输送纤维原料供后道工作使用。

Technical Data

Working width: 1850mm ---2300mm

Capacity: ≤300kg-- ≤400kg

Total power: 3.3kw--4.4kw

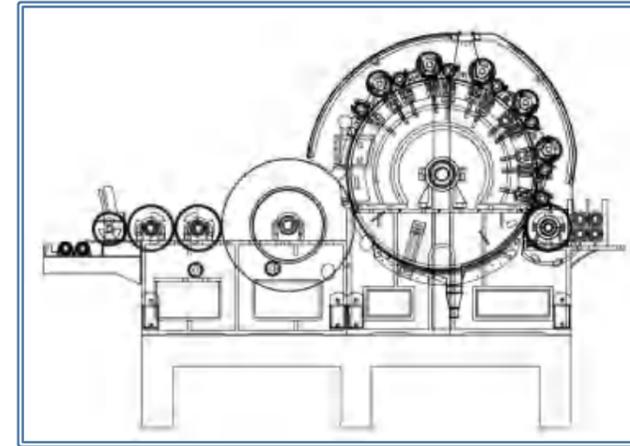
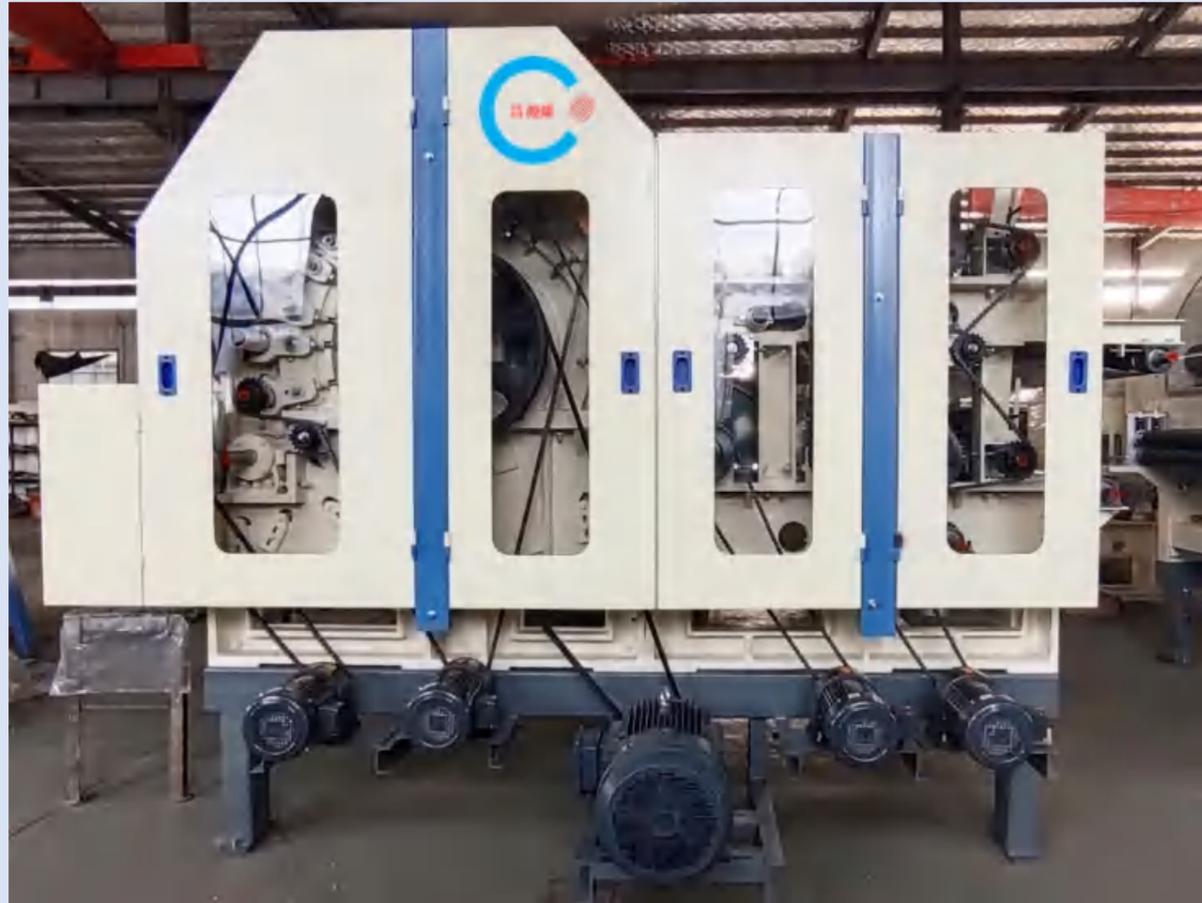
Application

The fibers and raw materials are transported to the feeding roller through the flat curtain, and then the loose roller is opened at high speed, and the fiber raw materials are transported by the cotton conveying fan with appropriate air volume for the use of the back channel.

CYLSL-CARDING MACHINE

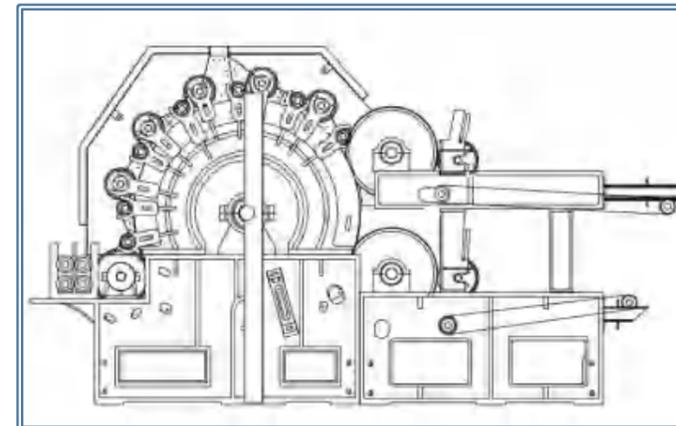
CARDING & WEB FORMATION

- SINGLE CYLINDER DOUBLE DOFFER



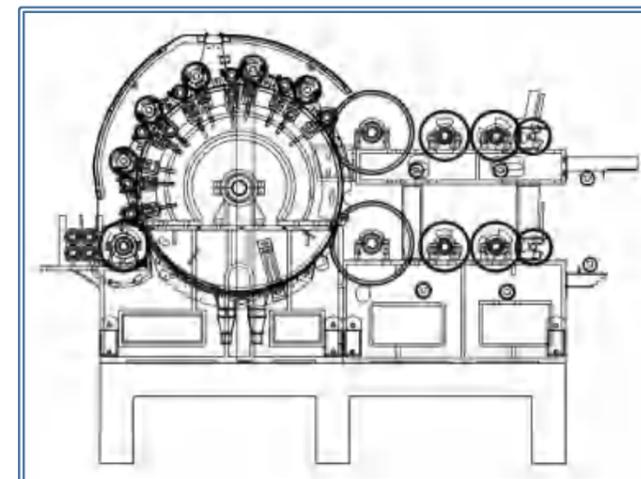
单锡林单道夫梳理机

SINGLE CYLINDER SINGLE DOFFER
CARDING MACHINE



单锡林双道夫无杂乱梳理机

SINGLE CYLINDER DOUBLE DOFFER
WITHOUT CLUTTER CARDING MACHINE



单锡林双道夫双杂乱梳理机

SINGLE CYLINDER DOUBLE DOFFER
DOUBLE CLUTTER CARDING MACHINE

技术规格

Technical Data

机幅: 1550mm ---2800mm

Working width: 1550mm ---2800mm

出网速度: ≤45m/min

Output speed: ≤45m/min

功率: 21.5kw--30kw

Total power: 21.5kw--30kw

应用范围 & 结构特征

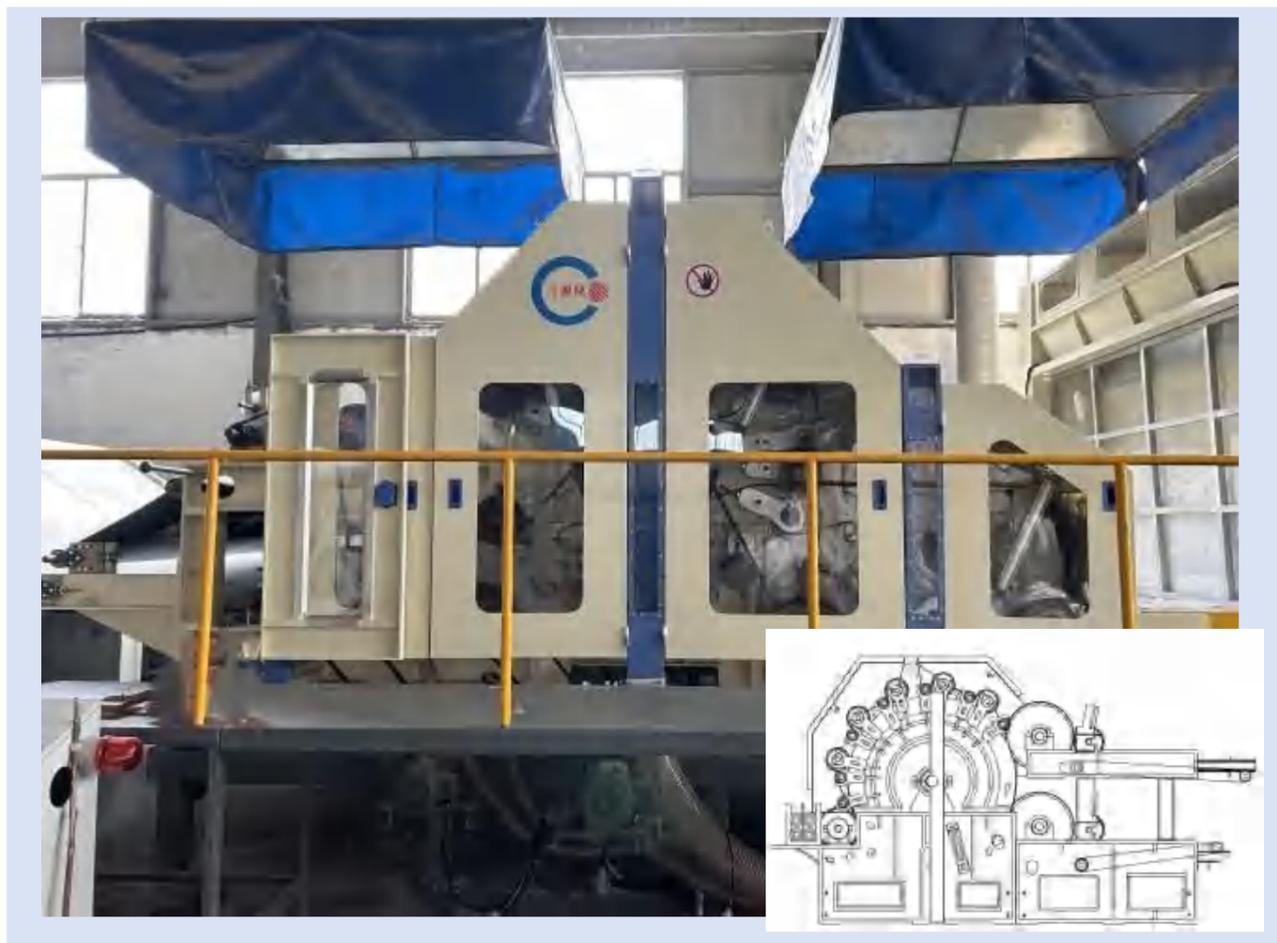
Application & Mechanical characters

适用于将前道经过处理的筵棉进行两道梳理后输出均匀纤网输送给下一道工序。进料装有金属保护装置；不锈钢漏底，防护罩气动升降；独有的吸边装置，飞花回收至滤尘袋，保持环境卫生；还配有行走台。适用于涤纶、尼龙、玻璃纤维等多种纤维的梳理。

The former processed banquet cotton is carded in two ways and then exported to the next process with a uniform fiber net. Suitable for the carding of polyester, nylon, glass fiber and other fibers. The feed is equipped with metal protection device; Stainless steel leaky bottom, protective cover pneumatic lifting; Unique edge suction device, fly-flower recovery to the dust filter bag, to maintain environmental health;

I 型双锡林双道夫梳理机

CYLSL-DOUBLE CYLINDER DOUBLE DOFFER CARDING MACHINE



技术规格

机幅: 1550mm ---2800mm

出网速度: ≤45m/min

功率: 21.5kw--48kw

主锡林直径: 1230mm

应用范围 & 结构特征

适用于将前道经过处理的筵棉进行两道梳理后输出均匀纤网输送给下一道工序。适用于涤纶、尼龙、玻璃纤维等多种纤维的梳理。双锡林梳理，棉网均匀，进料装有金属保护装置；不锈钢漏底，防护罩气动升降；工作辊、剥毛辊采用双轴承，轴套连接轴头与轴承，保护轴头不受损；独有的吸边装置，飞花回收至滤尘袋，保持环境卫生；

Technical Data

Working width: 1550mm ---2800mm

Output speed: ≤45m/min

Total power: 21.5kw--48kw

Main cylinder diameter: 1230mm

Application & Mechanical characters

Card the processed even batt twice and output even webbing an thenfeed to the next process.

Double cylinder carding and even mat. Feeding is equipped with a metal proof device, stainless steelunder screen and pneumatic lifting safety shield Working roller and stripping roller adopt double row bearing structure. Shaft sleeve links shaft nose and bearing to keep shaft nose from wearing .Patented suction device recycle the flying fiber to dust bag to keep clean; Suitable for polyester, nylon, glass fiber and other fiber carding.

II型双锡林双道夫梳理机

CYLSL-DOUBLE CYLINDER DOUBLE DOFFER CARDING MACHINE



技术规格

机幅: 2000mm ---2800mm

出网速度: ≤60m/min

功率: 35kw--63kw

主锡林直径: 1300mm

应用范围 & 结构特征

适用于将前道经过处理的筵棉进行两道梳理后输出均匀纤网输送给下一道工序。适用于涤纶、尼龙、玻璃纤维等多种纤维的梳理。

双锡林梳理，棉网均匀，进料装有金属保护装置；不锈钢漏底，防护罩气动升降；工作辊、剥毛辊采用双轴承，轴套连接轴头与轴承，保护轴头不受损；独有的吸边装置；

Technical Data

Working width: 2000mm ---2800mm

Output speed: ≤60m/min

Total power: 35kw--63kw

Main cylinder diameter: 1300mm

Application & Mechanical characters

The former processed banquet cotton is carded in two ways and then exported to the next process with a uniform fiber net. Suitable for polyester, nylon, glass fiber and other fiber carding.

Double tin forest carding, feed is equipped with metal protection device; Stainless steel leaky bottom, protective cover pneumatic lifting; The work roll and stripping roll adopt double bearing; Unique edge suction device;

Ⅲ型双锡林双道夫梳理机

CYLSL-DOUBLE CYLINDER DOUBLE DOFFER CARDING MACHINE



技术规格

机幅: 2500mm---3000mm

出网速度: ≤90m/min

功率: 35kw--65kw

主锡林直径: 1500mm

应用范围 & 结构特征

适用于将前道经过处理的筵棉进行两道梳理后输出均匀纤网输送给下一道工序。

高精度钢制辊筒，双锡林高速梳理，棉网均匀。不锈钢漏底防护罩气动升降。

Technical Data

Working width: 2500mm---3000mm

Output speed: ≤90m/min

Total power: 35kw--65kw

Main cylinder diameter: 1500mm

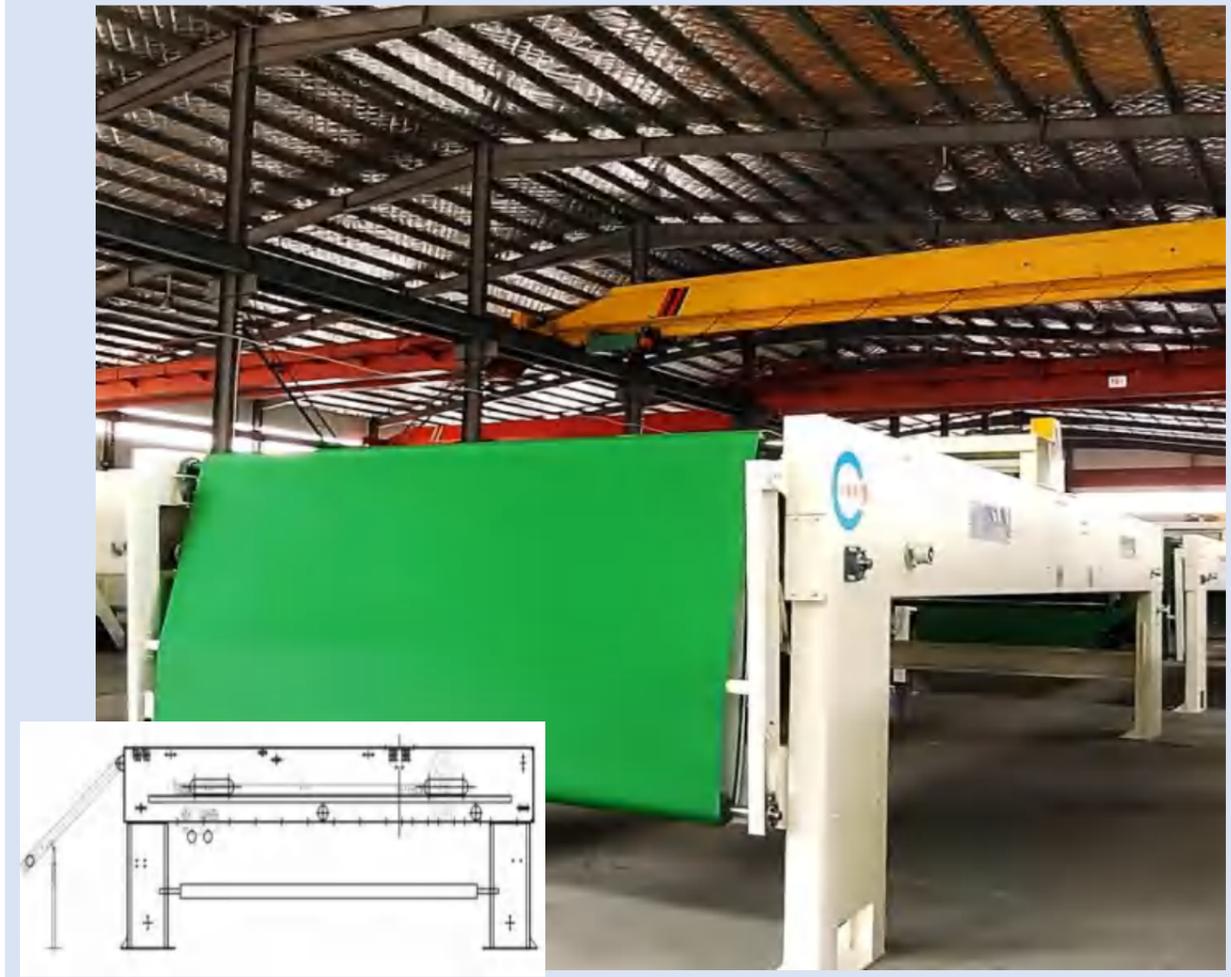
Application & Mechanical characters

Card the processed even batt twice and output even webbing and then feed to the next process.

High-precision steel roller, double cylinder carding and even cotton net; Stainless steel leaky bottom and pneumatic lifting safety shield.

CYLPW-交叉铺网机

CYLPW-CROSS LAPPER



技术规格

输入帘宽: 1700mm ---2700mm

输出帘宽: 2000mm-7200mm

铺网速度: ≤45m/min

功率: 6.7kw--15.9kw

应用范围 & 结构特征

将梳理后的纤网均匀折叠铺设成型后输送至下道工序，适用于针刺、水刺、热熔等非织造布生产线。

新型折板机架，稳定性强，防静电 PVC 帘输入；往复采用同步带传动。

Technical Data

Input apron width: 1700mm ---2700mm

Output apron width: 2000mm-7200mm

Output speed: ≤45m/min

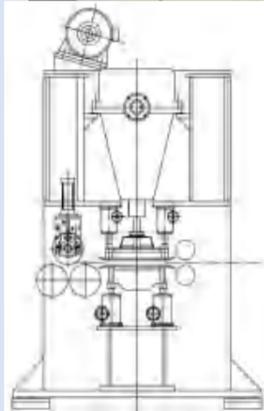
Total power: 6.7kw--15.9kw

Application & Mechanical characters

The carded fiber net is evenly folded, laid and formed, and then transported to the next process. It is suitable for needling, spines, hot melt and other nonwovens production lines. Anti-static PVC curtain input; Reciprocating using synchronous belt drive.

CYLZC-针刺机

CYLZC-NEEDLE-PUNCHING MACHINE



技术规格

输入帘宽: 2000mm ---7200mm

植针密度: 2000mm-7200mm

铺网速度: ≤45m/min

功率: 6.7kw--15.9kw

Technical Data

Input apron width: 1700mm ---2700mm

Output apron width: 2000mm-7200mm

Output speed: ≤45m/min

Total power: 6.7kw--15.9kw

应用范围 & 结构特征

一般适用于非织造布生产线，如针刺棉、油毡基布、土工布等，分为预刺、上刺、下刺三种结构形式。

框架式结构，稳定性强；镁合金针板复合 PU，气囊锁定定位；高强度 U 型剥网板；自动喷油，定时润滑；

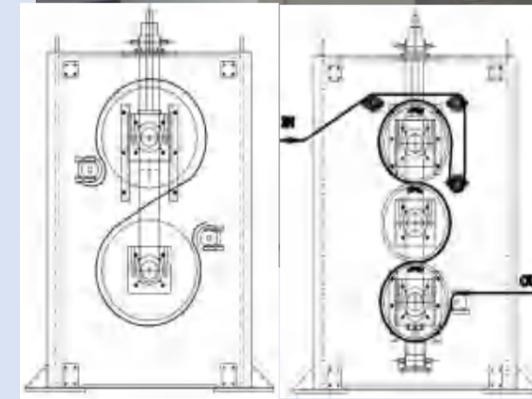
Application & Mechanical characters

Nonwoven production lines, such as needled cotton, linoleum base cloth, geotextile, etc., are divided into pre-needed, upper needled and lower needled structural forms.

Magnesium alloy pin-plate composite PU, airbag locking positioning; High strength U-shaped stripping plate; Automatic oil injection, timed lubrication;

CYLTG-烫光机

CYLTG-CALENDER MACHINE



技术规格

机幅: 1800mm ---3800mm

辊面温度: ≤220°C

生产速度: ≤45m/min

结构形式: 两辊、三辊

Technical Data

Working width: 1800mm ---3800mm

Surface temp: ≤220°C

Output speed: ≤45m/min

Type: two rolls, three rolls

应用范围 & 结构特征

用于非织造布产品表面处理，并能达到所要求的表面效果与厚度。

不锈钢加热辊，表面镀铬；双辊间隙可调；安全停车开关。

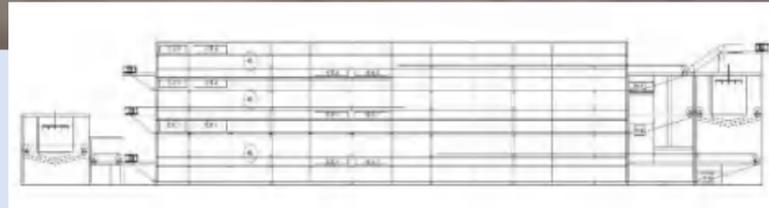
Application & Mechanical characters

Used for surface treatment of nonwoven products, and can achieve the required surface effect and thickness.

Stainless steel heating roller, chrome plated surface; Double roll clearance adjustable; Safety stop switch.

CYLHX-喷胶棉烘房

CYLHX-SPRAY-BONDED WADDINGS DRYING MACHINE



技术规格

机幅: 2600mm ---4100mm

箱体长度: 8000mm 10000mm 12000mm

加热方式: 导热油循环 直燃式

生产速度: ≤15m/min

Technical Data

Working width:1800mm ---3800mm

Chamber length:8000mm 10000mm 12000mm

Heating method: Circulated hot oil direct burning

Output speed: ≤15m/min

应用范围 & 结构特征

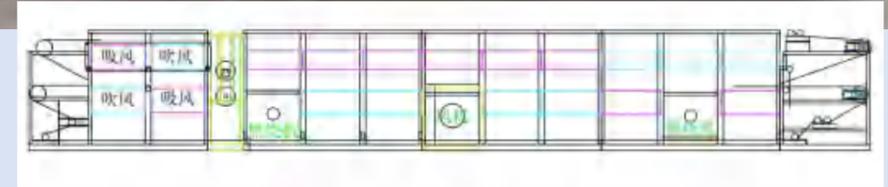
三层烘燥工作区，热风循环穿透对流；
双层不锈钢浆斗，水洗喷胶处不锈钢帘棒；
轨道采用耐磨不锈钢材料；优良的保温系统，
减少能源损耗。
适合生产高弹喷胶棉、无胶棉。广泛用于服装、
床上用品、家具等。

Application & Mechanical characters

3layer pass drying area and hot air circulation;
Double layer stainless steel hopper;
The track is by abrasion resistant stainless steel;Supreme
insulation system to save energy;
For the production of high-elasticity spray-bonded waddings
an glue-free waddings .The products are widely used in
garments,beddign and furniture,etc.

CYLHX-硬质棉烘房

CYLHX-STIFF WADDINGS DRYING MACHINE



技术规格

机幅: 2600mm ---3800mm

箱体长度: 8000mm 10000mm 12000mm

加热方式: 导热油循环 直燃式

生产速度: ≤15m/min

Technical Data

Working width:2600mm ---3800mm

Chamber length:8000mm 10000mm 12000mm

Heating method: Circulated hot oil direct burning

Output speed: ≤15m/min

应用范围 & 结构特征

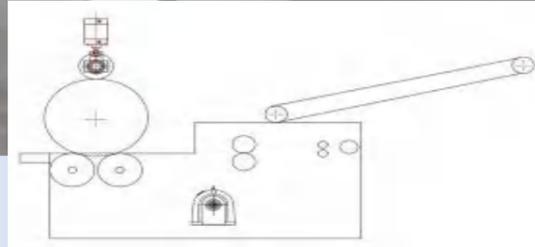
双层链板夹持式，表面镀特氟龙，上层单独升降；
对装两台高压循环风机，热风循环穿透对流；
优良的保温系统，减少能源损耗。
适合生产硬质棉。广泛用于服装、床上用品、
服饰家具、沙发高级填充料等。

Application & Mechanical characters

Double-layer chain plate clamp type, Teflon plated surface,
upper layer separate lift; Install two high-pressure circulation
fans, hot air circulation through the convection; Excellent
insulation system, reduce energy consumption.
For the production of stiff waddings. The production and
widely used in bedding、furniture、high quality mattress,ets.

CYLCJ-成卷机

CYLCJ-WINDING MACHINE



技术规格

机幅: 2000mm ---7200mm

生产速度: ≤15m/min

功率: 1.5kw--14kw

Technical Data

Working width:2000mm ---7200mm

Output speed: ≤15m/min

Total power: 1.5kw--14kw

应用范围 & 结构特征

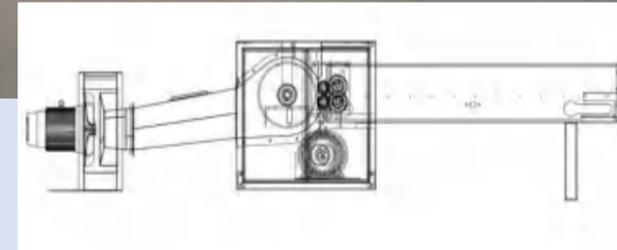
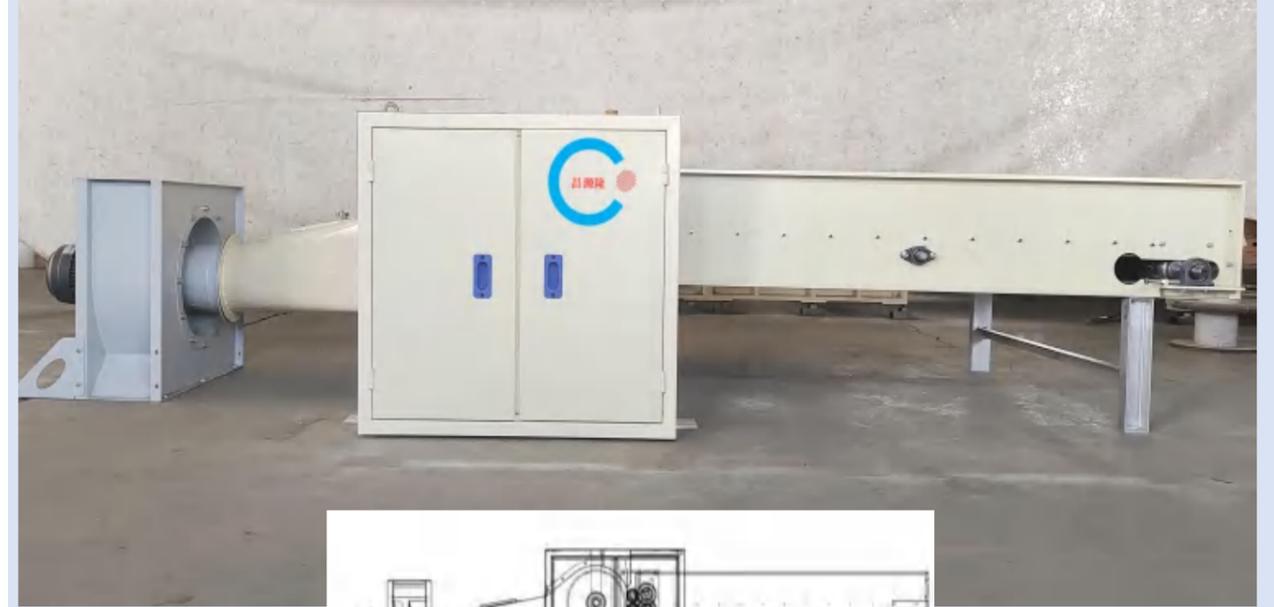
摩擦式电子计数，准确可靠；
收卷辊为无缝钢管加工而成。
适合非织造布生产线后道切边、计数、成卷。

Application & Mechanical characters

Friction type electronic counter;
Winding roller is by seamless steel pipe
Used for cutting 、counting and coiling of nonwovens.

CYLKB-开边机

CYLKB-OPENING MACHINE



技术规格

机幅: 400mm ---800mm

产量: 30-50kg

功率: 6kw--12kw

Technical Data

Working width: 400mm ---800mm

Capacity: 30-50kg

Total power: 6kw--12kw

应用范围 & 结构特征

不锈钢漏底，出棉有风机输送。
适合非织造布边角料的开松及回收。

Application & Mechanical characters

Stainless steel leakage bottom, cotton by the fan transport.
Suitable for unwinding and recovery of nonwoven scraps.

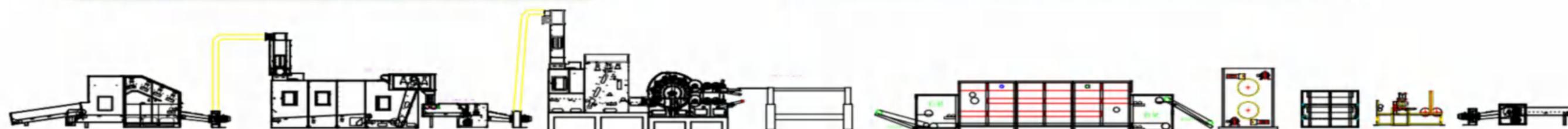
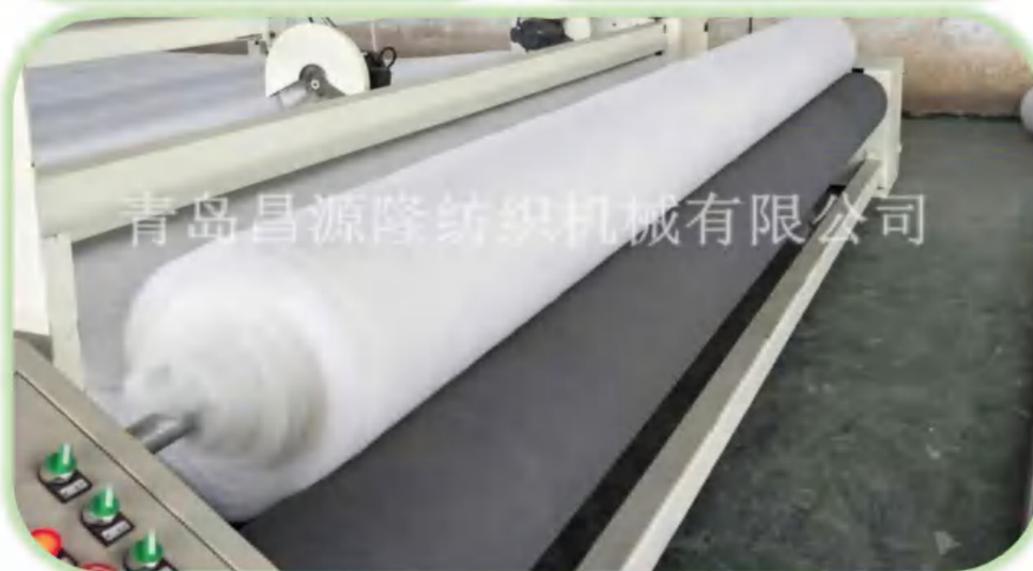
CYL- 无胶棉生产线

CYL-NON-GLUE WADDINGS PRODUCTION LINE

应用范围 Application

无胶棉生产线生产的无胶棉手感柔顺，回弹好、透气性强、耐水洗，主要适用于防寒服装、睡袋、床上用品沙发、空气过滤。

The non-gummy cotton produced by the production line has the advantages of soft feel, good rebound, strong air permeability and water washing resistance. It is mainly applied to cold-proof clothing, sleeping bag, bedding sofa, air filtration and so on.



CYL- 硬质棉生产线

CYL-HARD MATTRESS WADDINGS PRODUCTION LINE

应用范围 Application

适用于床上用品、服装家具、过滤材料、沙发高级填充料等。

Suitable for bedding, clothing furniture, filter material, sofa advanced filling material, etc.



CYL- 仿丝棉生产线

CYL-IMITATION SILK WADDINGS PRODUCTION LINE

应用范围

Application

主要生产高弹喷胶棉、仿丝棉。该产品广泛应用于服装、床上用品、家具等。根据客户要求可分四机头、六机头、七机头等。机头越多，产量越高。

This production line is used to produce high-grade household textile material, silk-like cotton, which is widely used in clothing, bedding, furniture, etc. According to customer requirements, it can be divided into four heads, six heads, seven heads, etc. The more heads, the higher the output



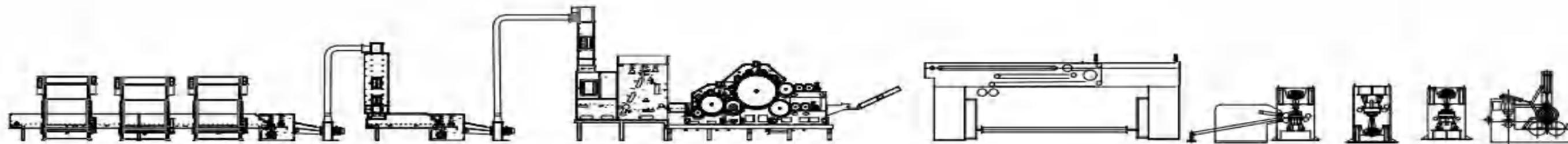
CYL- 针刺废毡生产线

CYL-ACUPUNCTURE FOR WASTE FELT PRODUCTION LINE

应用范围 Application

毛毡主要用于温室，温室隔热，水产养殖隔热，鸡棚隔热，覆盖混凝土精细产品，道路养护，沙发和床垫衬里布，汽车内饰布，防寒蒙古包等。也可以使用 根据使用的不同原料生产服装衬里。

Felt is mainly used in greenhouses, greenhouse insulation, aquaculture insulation, chicken shed insulation, covering concrete fine products, road maintenance, sofa and mattress lining cloth, car upholstery cloth, cold proof yurts, etc. Clothing linings can also be produced according to the different materials used.



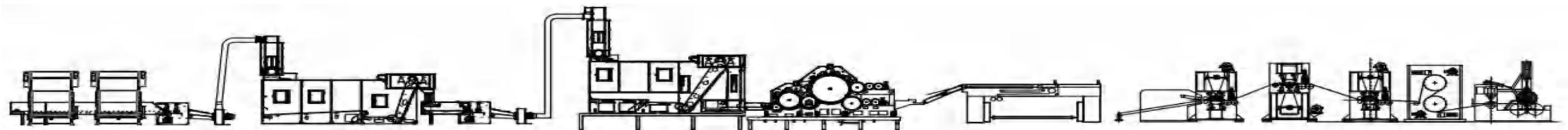
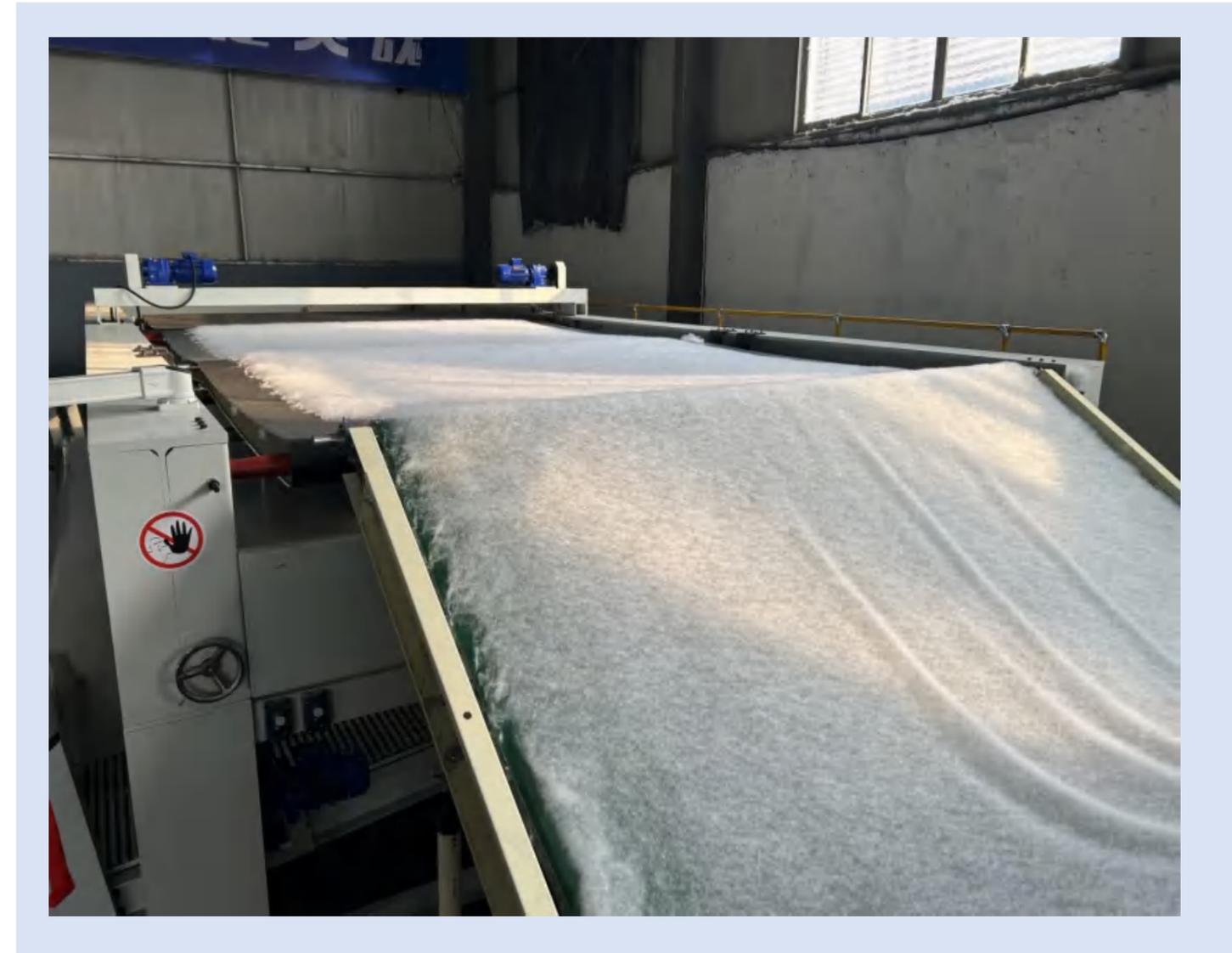
CYL-土工布生产线

CYL-GEOTEXTILE FABRIC PRODUCTION LINE

应用范围 Application

宽幅土工布生产线用途，宽幅土工布，广泛用于铁路加筋、公路养护、堤坝养护、建筑隔离等。

Width geotextile production line, wide geotextile, widely used in railway reinforcement, road maintenance, dam maintenance, building isolation, etc.



CYL- 地毯生产线

CYL-ACUPUNCTURE FOR WASTE FELT PRODUCTION LINE

应用范围 Application

地毯设备生产的一次性展览毯弹性好，耐脏、不怕踩、不褪色、不变形。特别是它具有储尘的能力，当灰尘落到地毯之后，就不再飞扬，因而它又可以净化室内空气，美化室内环境。地毯具有质地柔软、脚感舒适、使用安全的特点。

The disposable exhibition carpet produced by carpet equipment has good elasticity, dirt resistance, not afraid of stepping, fading and deformation. In particular, it has the ability to store dust, and when it hits the carpet, it stops flying. Carpets are soft, comfortable for feet and safe to use.

