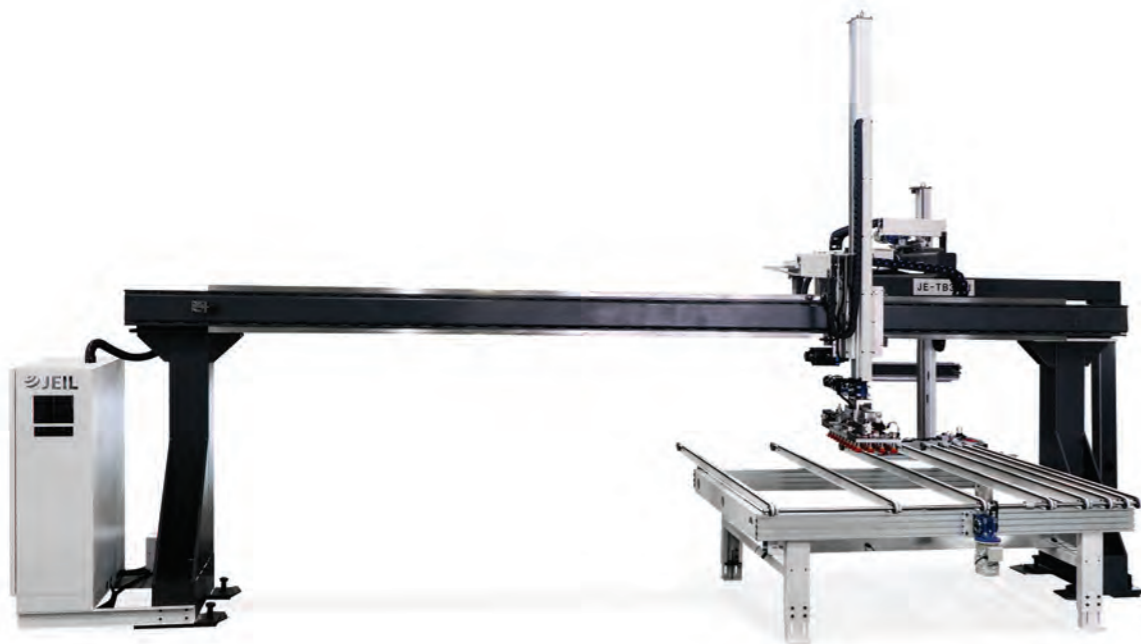


JEIL MACHINERY AUTOMATIC PANEL LOADING & UNLOADING SYSTEM

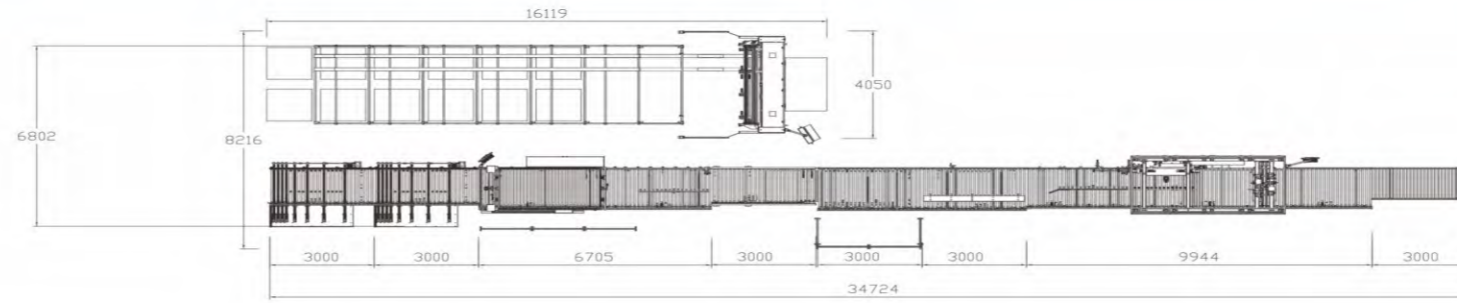
 JEIL 제일산업기계(주)



FQ-P01

全套包装生产线解决方案

Complete packaging production line solution



NEW! 行业首创 专利设计

NEW! 定制箱型 3~6包/分钟

NEW! 标准箱型 7~10包/分钟

- 1.人工组包
Manual packaging
- 2.平移上料
Pan loading
- 3.预测量缓存
Predictor cache
- 4.测量站
Measuring station
- 5.工件缓存
Artifact cache
- 6.纸箱裁切机
Carton cutting machine
- 7.龙门抓板机
Gantry Grab Machine
- 8.皮带输送机
Belt conveyors
- 9.伺服翻盖机
Servo Clamshell Machine
- 10.靠档装箱输送机
Packing conveyor by gear
- 11.高速封箱机
Sealing machine
- 12.人工下料
Manual cutting



扫码看工艺
Scan Code



技术参数 Technical Parameter

生产效率 production efficiency	定制箱型3~6包/分钟 标准箱型7~10包/分钟	宽度加工范围 Width processing range	200-1200mm
长度加工范围 Length processing range	400-2800mm	瓦楞纸厚度 Corrugated paper thickness	3-7mm
高度加工范围 High processing range	18-250mm(pro款封箱机支持400mm)	输送速度 Conveying speed	20-50m/min



最大包件封箱
2800*1250mm

Maximum package sealing
2800*1250mm



最小包件封箱
300*200mm

Minimum package sealing
300*200mm



最薄包件封箱
18mm

The thinnest package sealing
box is 18mm



最厚包件封箱
250mm(标准机型)
400mm(pro机型)

Thickest package sealing box
250mm (standard model)
400mm (Pro model)



98%封箱
尺寸兼容

98% box sealing size
compatibility



软件控制系统
全栈自研

Full stack self-developed software
control system

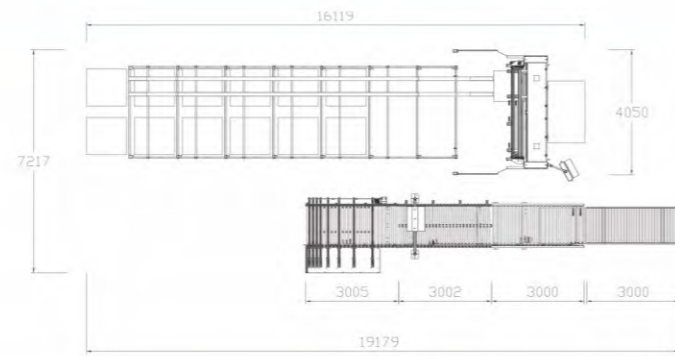


机械设计
源自德国

Mechanical design
originated from
Germany

FQ-P02 包装生产线解决方案

Packaging production line solutions



NEW! 富全自研组包软件

NEW! 定制家具包装神器

NEW! 智能扫描, 快速制作纸箱

NEW! 无需测量站, 无需MES预分包



- 1. 人工组包 Manual packaging
- 2. 穿纸皮机 Paper threading machine
- 3. 纸箱裁切机 Carton cutting machine

组包上料
Packaging loading

高度测量
Height measurement

穿纸皮机
Paper threading machine

自动裁纸
Automatic paper cutting

人工包装
Manual packing



扫码看工艺
Scan Code

NEW! 组包码垛 出装箱单

NEW! 整理内包 胶带封箱

NEW! 生成纸箱尺寸

NEW! 制作对应纸箱/穿纸皮/贴纸箱

技术参数 Technical Parameter

裁纸速度	Paper cutting speed	3.5-10件/min	宽度加工范围	Width processing range	150-1200mm
最小加工长度	Minimum processing length	200mm	瓦楞纸厚度	Corrugated paper thickness	3-7mm
高度加工范围	High processing range	18-250mm	输送速度	Conveying speed	18-50m/min



生产效率
3.5~10包/分钟
Production efficiency 3.5-10 packets/min

标准机型三纸库
Pro机型六纸库
Standard model three paper library Pro model six paper library

最多可放
12垛纸皮
Can hold up to 12 stacks of paper



一个库位兼容
两垛纸皮
One storage location is compatible with two stacks of paper



最薄裁纸封箱
18mm
The thinnest cut paper sealing box is 18mm



自主研发
控制系统
Independently developed control system

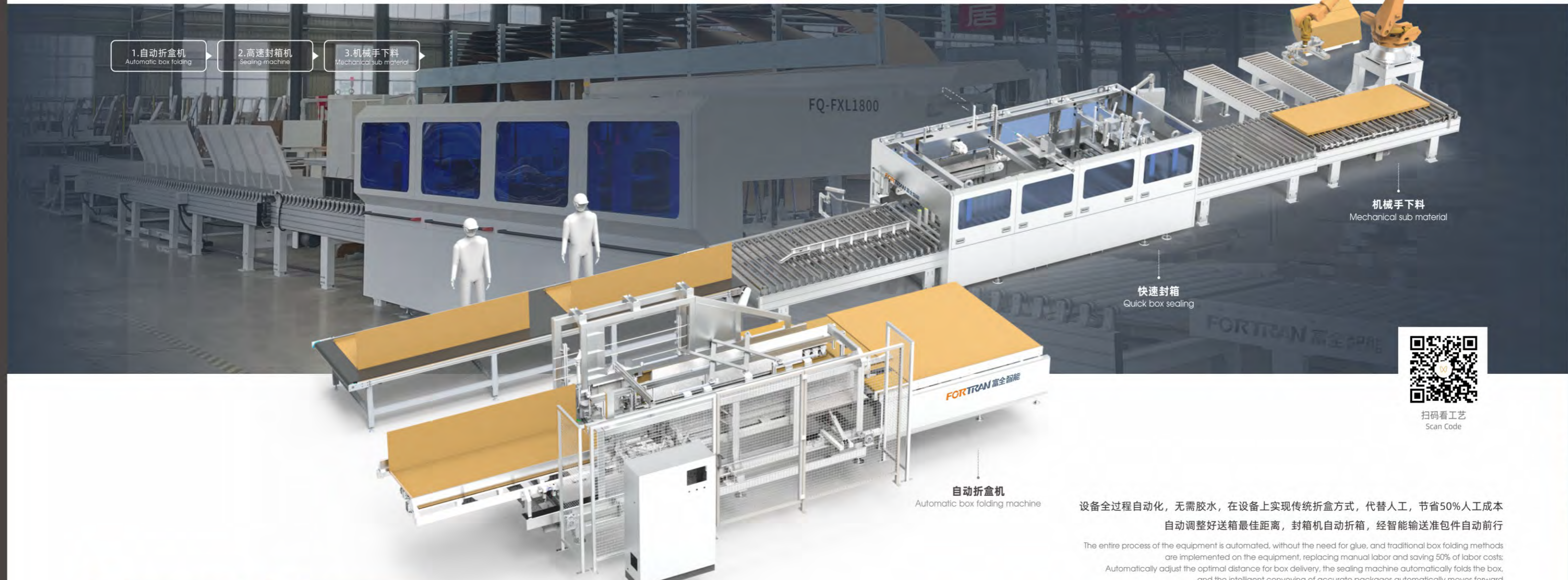
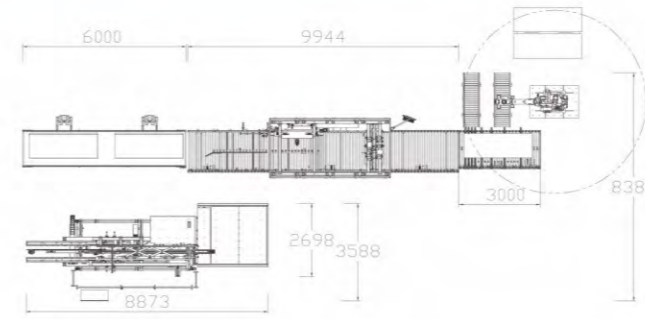


优化裁切刀路
节省纸皮
Optimize cutting blade path to save paper scraps

FQ-P03

折盒包装生产线解决方案

Solution for Folding Box Packaging Production Line



- 1. 自动折盒机
Automatic box folding
- 2. 高速封箱机
Sealing machine
- 3. 机械手下料
Mechanical sub material

机械手下料
Mechanical sub material

快速封箱
Quick box sealing

自动折盒机
Automatic box folding machine



扫码看工艺
Scan Code

设备全过程自动化，无需胶水，在设备上实现传统折盒方式，代替人工，节省50%人工成本
自动调整好送箱最佳距离，封箱机自动折箱，经智能输送准包件自动前行
The entire process of the equipment is automated, without the need for glue, and traditional box folding methods are implemented on the equipment, replacing manual labor and saving 50% of labor costs. Automatically adjust the optimal distance for box delivery, the sealing machine automatically folds the box, and the intelligent conveying of accurate packages automatically moves forward

- NEW! 行业首创 专利设计
- NEW! 兼容3/5层瓦楞纸
- NEW! 标准箱型4-7包/min
- NEW! 全伺服自动调节尺寸；一键切换规格

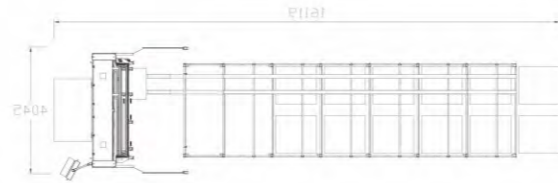
技术参数 Technical Parameter					
折盒机生产效率	Folding machine efficiency	3-7件/min	瓦楞纸厚度	Corrugated paper thickness	3-7mm
封箱机生产效率	Sealing machine efficiency	6-10件/min(标准箱型)	输送速度	Conveying speed	20-50m/min

- 折盒效率
4~7包/分钟
Folding efficiency
4-7 bags/minute
- 批量封箱效率
6~10包/分钟
Batch sealing efficiency
6-10 bags/minute
- 机械设计
源自意大利
Mechanical design originated from Italy
- 全伺服电机驱动
Full servo motor drive
- 一键调节纸箱尺寸
One click adjustment of cardboard box size
- 自主研发控制系统
Independently developed control system
- 可选配机械手自动下料
Optional mechanical arm for automatic cutting

Cutting-2518 Pro-3/6

自动纸箱裁切机(标配三/六纸库)

Automatic Carton Cutting Machine



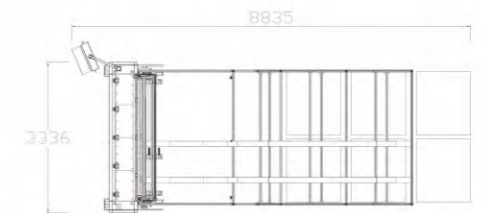
扫码看工艺
Scan Code



Cutting-2518

自动纸箱裁切机(标配四纸库)

Automatic Carton Cutting Machine



扫码看工艺
Scan Code



NEW! 7纵刀+1横刀设计

NEW! 比行业多30%箱型裁切

NEW! 7纵刀+1横刀设计

NEW! 比行业多30%箱型裁切



连续定尺加工
折叠式瓦楞纸箱
Continuous length
machining

一键调刀
跳刀压痕
One click to
adjust the knife

优化裁切刀路
节省纸皮
Optimize the
cutting tool path



连续定尺加工
折叠式瓦楞纸箱
Continuous length
machining

一键调刀
跳刀压痕
One click to
adjust the knife

优化裁切刀路
节省纸皮
Optimize the
cutting tool path



技术参数 Technical Parameter

裁切最小长度	Minimum cutting length	300mm	外形尺寸	External dimensions	14600*3900*3000mm
最大裁纸宽幅	Maximum cutting width	2550mm	瓦楞纸厚度	Corrugated paper thickness	2.5~6.5mm
输出效率	Output efficiency	3.5-10PCS/min	最小裁切厚度	Minimum cutting thickness	18mm

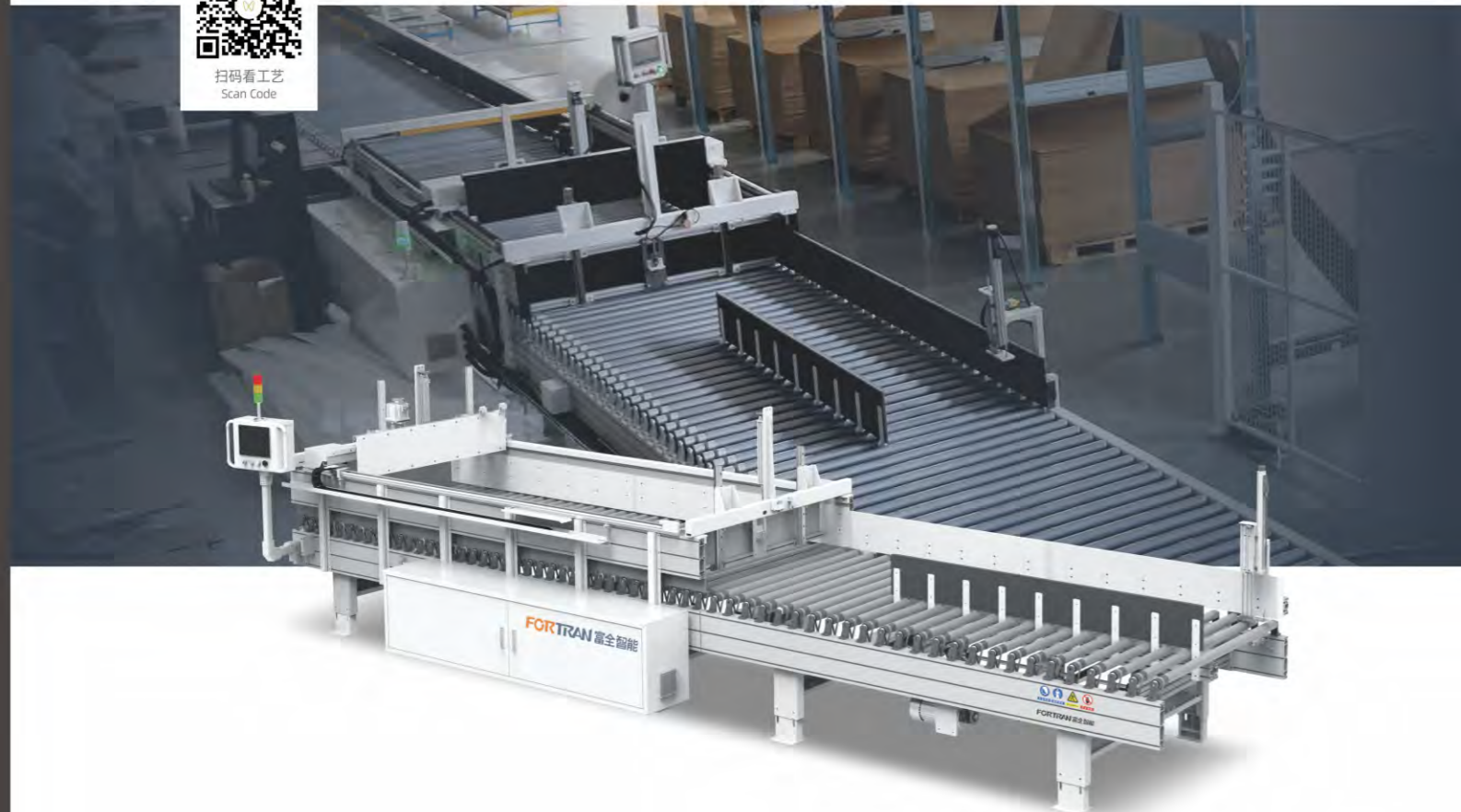
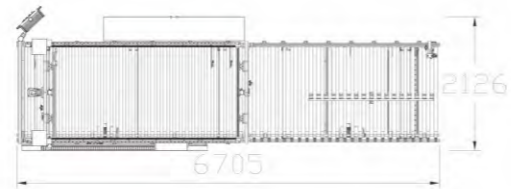
技术参数 Technical Parameter

裁切最小长度	Minimum cutting length	300mm	外形尺寸	External dimensions	14600*3900*3000mm
最大裁纸宽幅	Maximum cutting width	2550mm	瓦楞纸厚度	Corrugated paper thickness	2.5~6.5mm
输出效率	Output efficiency	3.5-10PCS/min	最小裁切厚度	Minimum cutting thickness	18mm

Measuring-3015

自动测量站

Automatic measuring station



自动对工件进行长宽测量，并将数据传输到自动裁纸机上，不停顿工作，简单高效智能，传送银筒外包耐磨耐溶剂橡胶，使工件运行平稳，变频无级调速控制进料速度。

Automatically measure the length and width of the workpiece, and transmit the data to the automatic paper cutter without stopping work, simple and efficient intelligence, transmission silver tube outsourced wear-resistant solvent-resistant rubber, so that the workpiece runs smoothly, variable frequency stepless speed control feeding speed.



自动测量
Automatic measurement

银筒平稳传输
Smooth transmission of silver cylinder

无级调速
Stepless speed regulation



技术参数 Technical Parameter					
测量范围长度	Measurement range length	350-2800mm	外形尺寸	External dimensions	6750*2100*1950mm
测量范围宽度	Measurement range width	200-1200mm	输出效率	Output efficiency	4-6PCS/min



ZB-3015 组包工作台

Package table

技术参数 Technical Parameter		
外形尺寸	Overall dimension	3000*2200*850mm
实际载重	Actual load	≤100kg
电机功率	Motor power	1.5kw



ZX-3015 装箱输送台

Packing platform

技术参数 Technical Parameter		
外形尺寸	Overall dimension	3000*1850*850mm
实际载重	Actual load	≤100kg
电机功率	Motor power	0.75kw



FG-3015 智能翻盖机

Intelligent clamshell machine

技术参数 Technical Parameter		
外形尺寸	Overall dimension	3000*1850*850mm
实际载重	Actual load	≤100kg
电机功率	Motor power	1.15kw



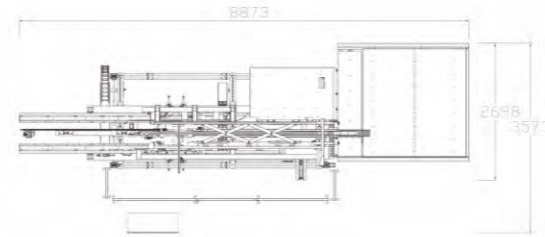
ZP-3015 穿纸皮机

Paper threading machine

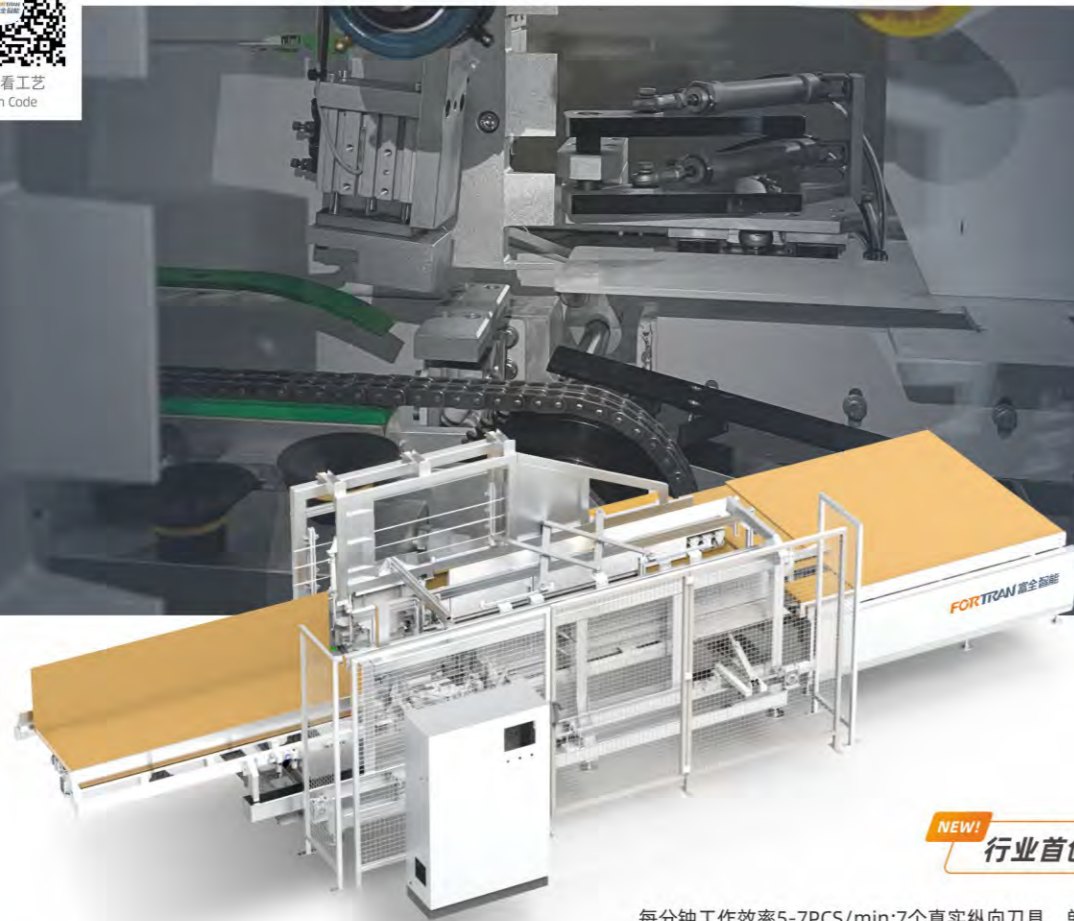
技术参数 Technical Parameter		
外形尺寸	Overall dimension	3000*1300*850mm
实际载重	Actual load	≤100kg
电机功率	Motor power	0.75kw

Folding-2590 自动折盒机

Automatic box folding machine



扫码看工艺
Scan Code



NEW! 行业首创 专利设计

每分钟工作效率5-7PCS/min;7个真实纵向刀具, 单独伺服驱动定位, 实现高精度自动定位, 全自动自动翻边, 配合恒温胶管, 配置喷胶枪, 双重自动保温, 使封边喷胶均匀, 提高封边牢固度。

Work efficiency of 5-7 PCS/min per minute; 7 real longitudinal cutting tools, individually driven by servo positioning, achieve high-precision automatic positioning, fully automatic flanging, matched with constant temperature rubber hose, equipped with a glue gun, dual automatic insulation, making the edge sealing glue evenly sprayed and improving the firmness of the edge sealing.



折盒效率
4~7包/分钟

Folding efficiency
4-7 bags/minute



一键调节
纸箱尺寸

One click adjustment
of cardboard
box size



机械设计
源自意大利

Mechanical
design originated
from Italy

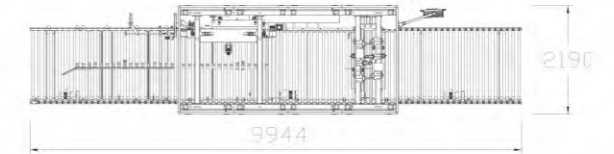


技术参数 Technical Parameter

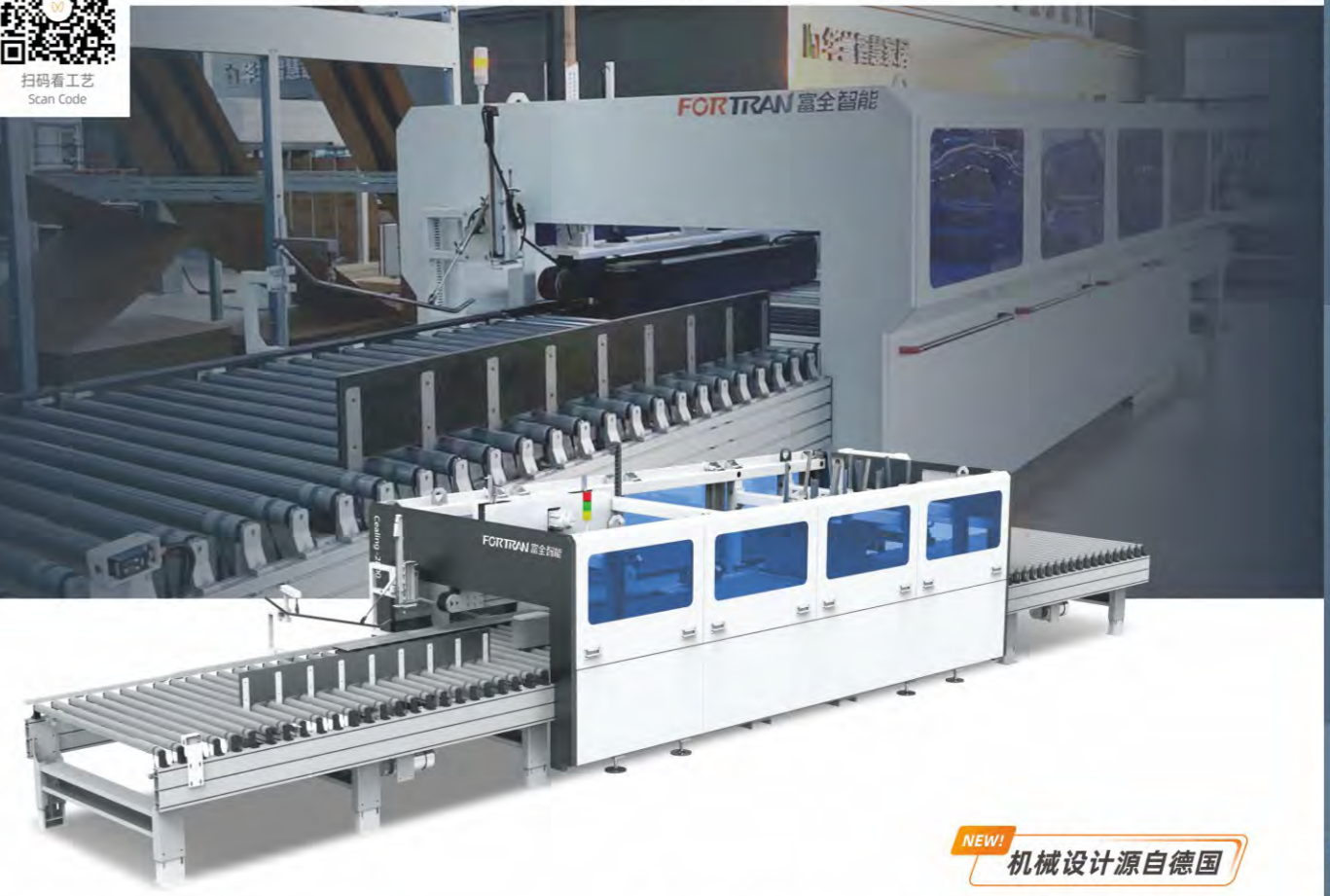
纸箱加工范围长度	Carton processing range length	400-2500mm(pro款2800mm)	外形尺寸	External dimensions	9070*3450*2300mm
纸箱加工范围宽度	Carton processing range width	300-900mm(pro款1220mm)	瓦楞纸厚度	Corrugated paper thickness	2.5~6.5mm
输出效率	Output efficiency	4-7PCS/min			

Sealing-2825 / Sealing-2840 智能高速封箱机

Intelligent High Speed sealing machine



扫码看工艺
Scan Code



NEW! 机械设计源自德国

拥有尺寸预测量装置, 实现高精度自动定位, 同时可以柔性挡纸箱上翻配合恒温胶管、恒温喷胶枪, 双重自动保温, 使封边喷胶均匀, 提高封边牢固度

With the size prediction device, to achieve high-precision automatic positioning, and can block the carton upside down; With constant temperature hose, constant temperature spray gun, double automatic heat preservation, so that the edge spray uniform, improve the sealing firmness



最薄包件封箱
18mm

The thinnest
package sealing
box is 18mm



最厚包件封箱
250mm(标准机型)
400mm(pro机型)

Thickest package sealing
250mm(standard model)
400mm(pro model)



热熔胶机可选配
国产或进口

Hot melt glue machine
can be selected
domestic or imported



技术参数 Technical Parameter

纸箱加工范围长度	Carton processing range length	300-2800mm	外形尺寸	External dimensions	9950*2200*2260mm
纸箱加工范围宽度	Carton processing range width	200-1200mm	瓦楞纸厚度	Corrugated paper thickness	2.5~6.5mm
输出效率	Output efficiency	4-10PCS/min			

Automation Production Line

Automation, Choose Fortran



自动化生产线解决方案

从生产的角度来看，数字化、智能化技术和装备
将贯穿产品的全线生命周期，大大变革了产品的生产过程

From a production perspective, digital and intelligent technologies and equipment
It will run through the entire lifecycle of the product, greatly transforming the
production process of the product



Gantry loading
龙门机设备



Handling system
动力输送系列



Cutting section
开料段连线



Edge sealing section
封边段连线



Drilling and milling
钻铣段连线



Sorting section
分拣段连线

FQ-PlanA

方案一：柔性封边连线

Option 1: Flexible edge banding connection



FQ-PlanB

方案二：柔性封边连线(窄板)

Option 2: Flexible Edge Sealing Connection (Narrow Board)



FQ-PlanC

方案三：柔性封边连线

Option 3: Flexible edge banding connection



FQ-PlanD

方案四：智能柔性封边连线

Option 4: Intelligent flexible edge banding connection



FQ-RXTS01

封边机智能柔性推手

Edge witty and flexible push hand



扫码看工艺
Scan Code



侧压机B
Side pressure
mechanism B

同步带输送平台段
Synchronous belt conveyor
platform section

移动推手机构
Mobile pusher
mechanism

封边机 Edge Bander



最大板件
2750*650mm(标准机型)
2750*1220mm(pro机型)

Maximum Plate
2750*650mm (standard model)
2750*1220mm (Pro model)



最小板件
250*50mm

Minimum Plate
250*50mm



任意板件
长宽比

Arbitrary board
aspect ratio



夹手回退速度
150米/分钟

Grip retraction
speed of
150 meters/minute



整机伺服控制
自动调节进料尺寸

Complete machine servo
control automatically
adjusts feed size



封边板间距
600-1000mm

The spacing
between edge
banding plates is
600-1000mm

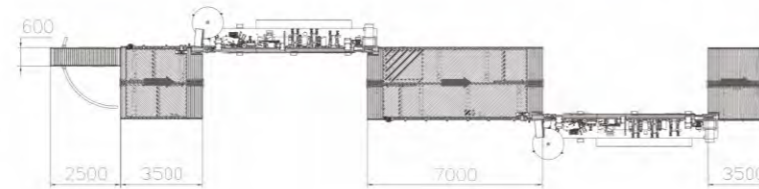
技术参数 Technical Parameter

工作高度	Working height	950±50mm	工件厚度	Workpiece thickness	12-50mm
工件长度	Workpiece length	250-2800mm	封边板间距	Distance between panels	600-1000mm
工件宽度	Workpiece width	50-650mm(pro款机型1200mm)	输送速度	Speed	18-32米/分钟 (M/min)

SP-7024 / SP-7528

封边机左右连线

Edge banding machine left and right lines



扫码看工艺
Scan Code



可选配自动辅助进料器
Optional automatic auxiliary feeder



最大板件
2440*1200mm(48尺机型)
2750*1220mm(49尺机型)

Maximum plate
2440*1200mm(48 ft model)
2750*1220mm(49 ft model)



最小板件(标准机型)
250*50mm封长边
250*250mm封四边

Minimum plate (Standard model)
250*50mm long side seal
250*250mm sealed on four sides



最小板件(pro机型)
160*50mm封长边
160*160mm封四边

Minimum board (pro models)
160*50mm long side seal
160*160mm cover four sides



联机速度随
封边机无级调速

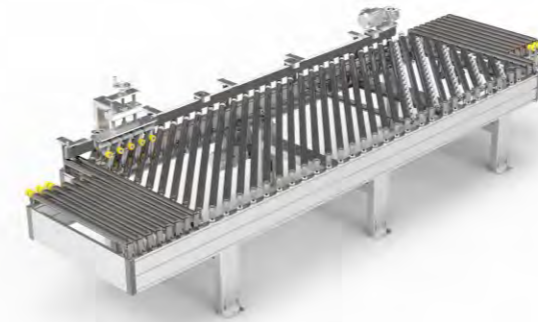
The on-line speed is
stepless with the
edge banding machine



板件长宽比(标准机型)1:7.5
板件长宽比(pro机型)1:8.5

Plate aspect ratio
(standard model)1:7.5
(pro model)1:8.5

技术参数 Technical Parameter	富全智能	同行友商
最大板件 Maximum plate	2440*1200mm(48尺机型), 2750*1220mm(49尺机型)	2440*1200mm(48尺机型), 2750*1220mm(49尺机型)
最小板件 Minimum plate	标准机型250*50mm封长边, 250*250mm封四边 pro机型160*50mm封长边, 160*160mm封四边	250*250mm 250*250mm
占地尺寸 Footprint size	48机型占地6米, 49机型占地6.5米	48机型占地7.8米, 49机型占地8.5米
长宽比 Length-width ratio	标准机型1:7.5, pro机型1:8.5	1:6.5



DP-5014 / DP-7028

单排斜辊左右连线

Single row inclined conveyor roller for edge banding line

技术参数 Technical Parameter		
工件长度 Workpiece length		250-2750mm(pro款160mm)
工件宽度 Workpiece width		250-1220mm(pro款160mm)
板件长宽比 Plate aspect ratio		1:7.5 (pro款1:8.5)



SP-3528

双排斜辊左右连线

Double row inclined conveyor roller for edge banding line

技术参数 Technical Parameter		
工件长度 Workpiece length		250-2750mm(pro款160mm)
工件宽度 Workpiece width		250-1220mm(pro款160mm)
板件长宽比 Plate aspect ratio		1:7.5 (pro款1:8.5)

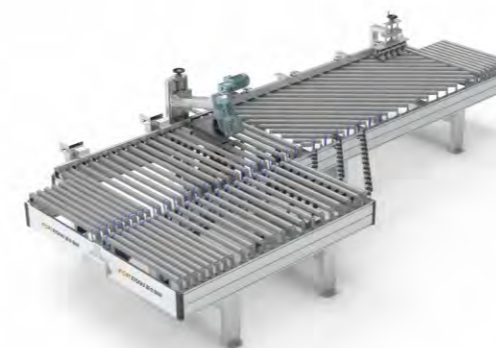


SP-3528 / DP-3514

双排/单排进料斜辊

Double row / Single row inclined conveyor roller for edge banding line

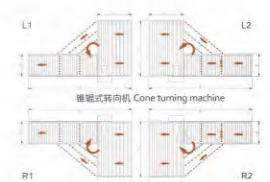
技术参数 Technical Parameter		
工件长度 Workpiece length		250-2750mm(pro款160mm)
工件宽度 Workpiece width		250-1220mm(pro款160mm)
板件长宽比 Plate aspect ratio		1:7.5 (pro款1:8.5)



FQ-ZX90

锥辊转向机90°

Cone roller steering machine 90°



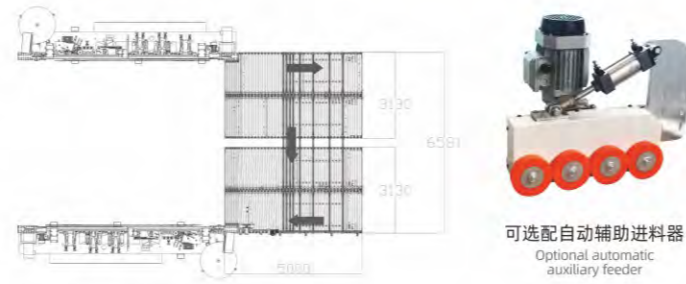
技术参数 Technical Parameter		
工件长度 Workpiece length		250-2750mm(pro款160mm)
工件宽度 Workpiece width		250-1220mm(pro款160mm)
板件长宽比 Plate aspect ratio		1:7.5 (pro款1:8.5)

ST-5028 双排同向连线

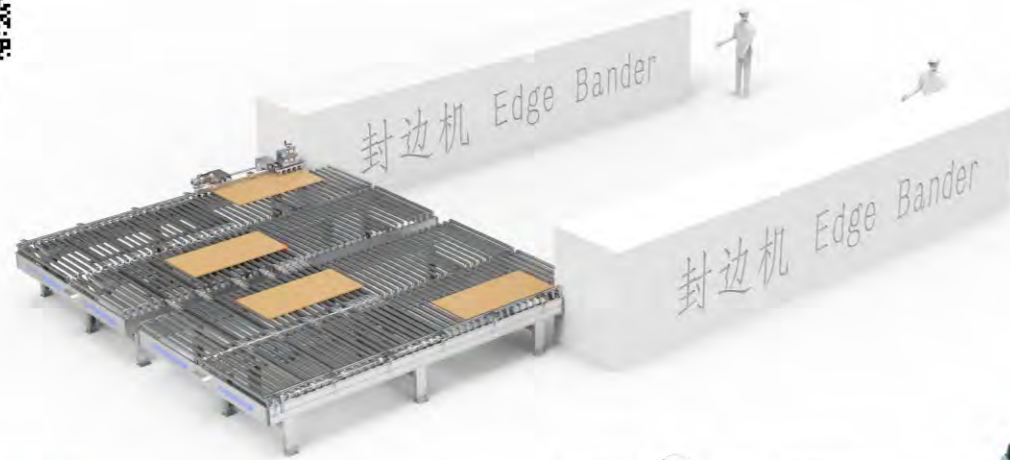
Double row in the same direction



扫码看工艺 Scan Code



可选配自动辅助进料器
Optional automatic auxiliary feeder

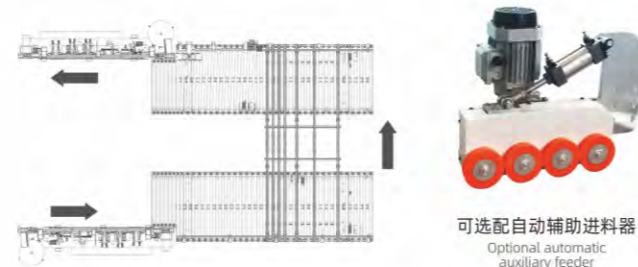


DT-5028 单排同向连线

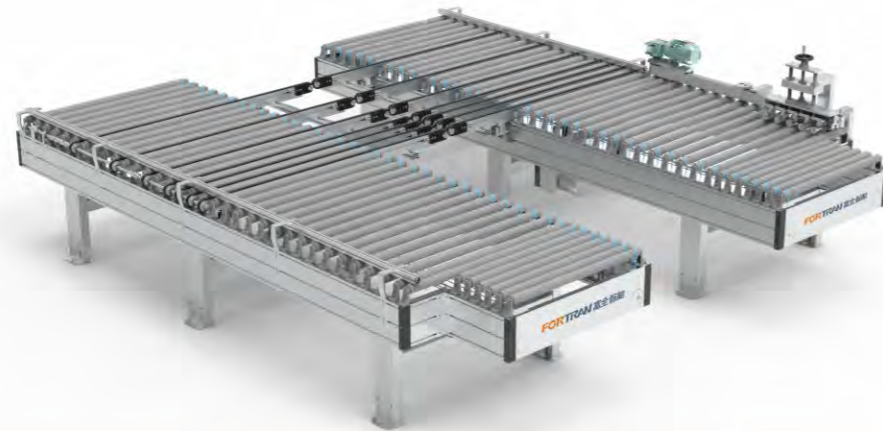
Single row in the same direction



扫码看工艺 Scan Code



可选配自动辅助进料器
Optional automatic auxiliary feeder

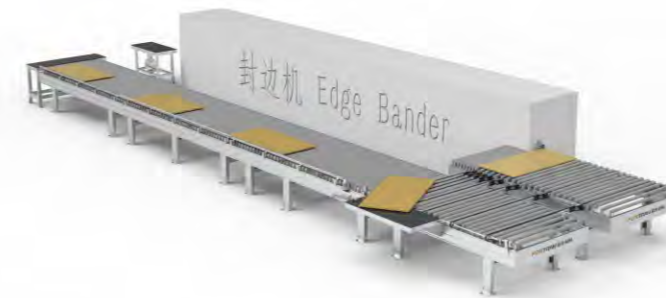


技术参数 Technical Parameter		ST-5028	DT-5028
工作高度	Working height	900±50mm	900±50mm
工件长度	Workpiece length	250-2750mm(pro款160mm)	250-2750mm(pro款160mm)
工件宽度	Workpiece width	250-1220mm(pro款160mm)	250-1220mm(pro款160mm)
板件长宽比	Plate aspect ratio	1:7.5 (pro款1:8.5)	1:7.5 (pro款1:8.5)
最大载重	maximum payload	60kg	60kg
输送速度	Conveying speed	18-32米/分钟 (M/min)	18-32米/分钟 (M/min)

UX22 板式回转线

Plate type rotary line

- 自动化程度高，可靠性好，自动回板，节省人工
High degree of automation, good reliable performance, automatic back plate, labor saving

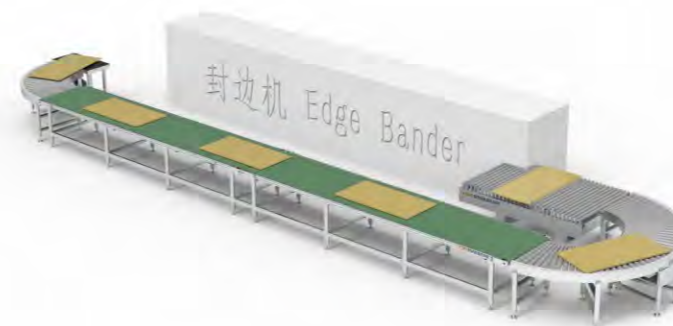


技术参数 Technical Parameter		
工作高度	Working height	950±50mm
工件长度	Workpiece length	250-2750mm
工件宽度	Workpiece width	250-1220mm
工件厚度	Workpiece thickness	10-60mm
最大载重	Max. Load	60kg
输送速度	Speed	18-32米/分钟 (M/min)

WD-28 封边机弯道回转线

Curve turning line of edge sealing machine

- 辊筒表面套进口材质亮光银灰色胶皮，耐磨，不易损坏。
The surface of roller sleeves imported material bright silver gray rubber, wear-resistant, not easy to damage



技术参数 Technical Parameter		
工作高度	Working height	950±50mm
工件长度	Workpiece length	150-2750mm
工件宽度	Workpiece width	150-1220mm
工件厚度	Workpiece thickness	10-60mm
最大载重	Max. Load	60kg
输送速度	Speed	18-32米/分钟 (M/min)

BC-28 皮带回转线

Belt conveyor slewing line

- 意大利进口PVC哑光耐磨皮带，≤28米/min速度平稳，性价比高。
Italian import of PVC matte wear-resistant belt, ≤28 m/min speed stability, cost-effective.

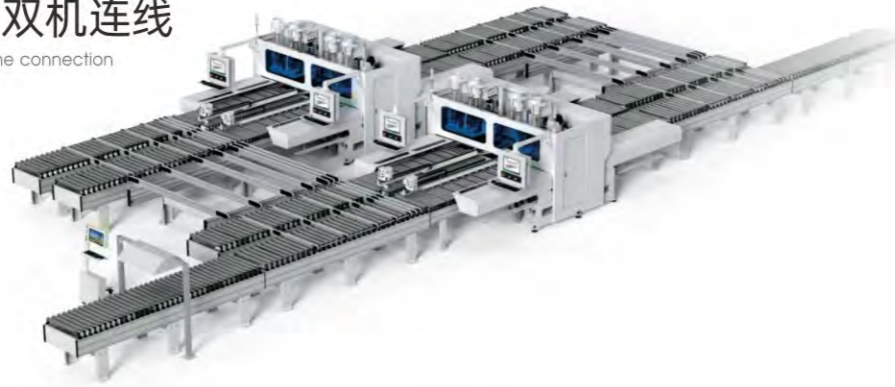


技术参数 Technical Parameter		
工作高度	Working height	950±50mm
工件长度	Workpiece length	200-2440mm
工件宽度	Workpiece width	60-1220mm
工件厚度	Workpiece thickness	10-60mm
最大载重	Max. Load	60kg
输送速度	Speed	18-32米/分钟 (M/min)

FQ-PlanA

方案一：六面钻双机连线

Option 1: Six sided drill dual machine connection



FQ-PlanB

方案二：六面钻三机连线

Option 2: Six sided drilling three machine connection



FQ-PlanC

方案三：六面钻龙门单机连线

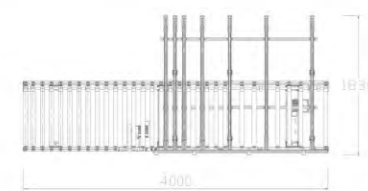
Option 3: Six sided drilling gantry single machine connection



TC-4028

六面钻回转线

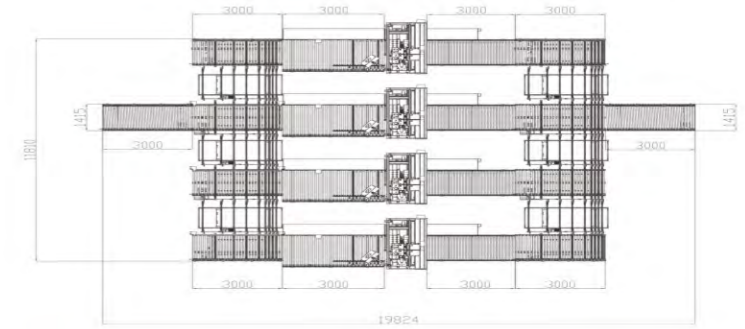
Returning line for six-sided drilling machine



FQ-LMZ01

六面钻连线

Hexagonal drill connection



最小板件
250*50mm
Minimum plate
250*50mm



防板材
损伤设计
Anti-plate
damage design



软件控制系统
全栈自研
Full stack self-
developed software
control system

人工只需放板和下板，系统自动分配加工，减少人工限制，提高生产效率
防板材损伤设计，可选辊距，进一步适配各式板材输送
The manual only needs to place the plate and the lower plate, and the system automatically distributes the processing, reducing the manual limitation and improving the production efficiency;
Anti-plate damage design, optional roll distance, further suitable for all kinds of plate transportation

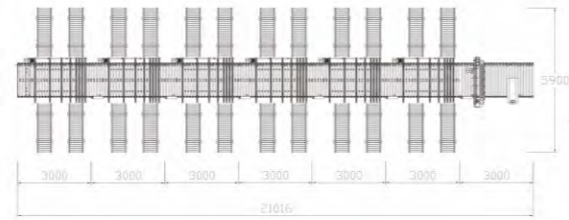
技术参数 Technical Parameter

工作高度	Working height	950±50mm	工件厚度	Workpiece thickness	10~60mm
工件长度	Workpiece length	250-2750mm	输送速度	Speed	65米/分钟 (M/min)
工件宽度	Workpiece width	50-1220mm			

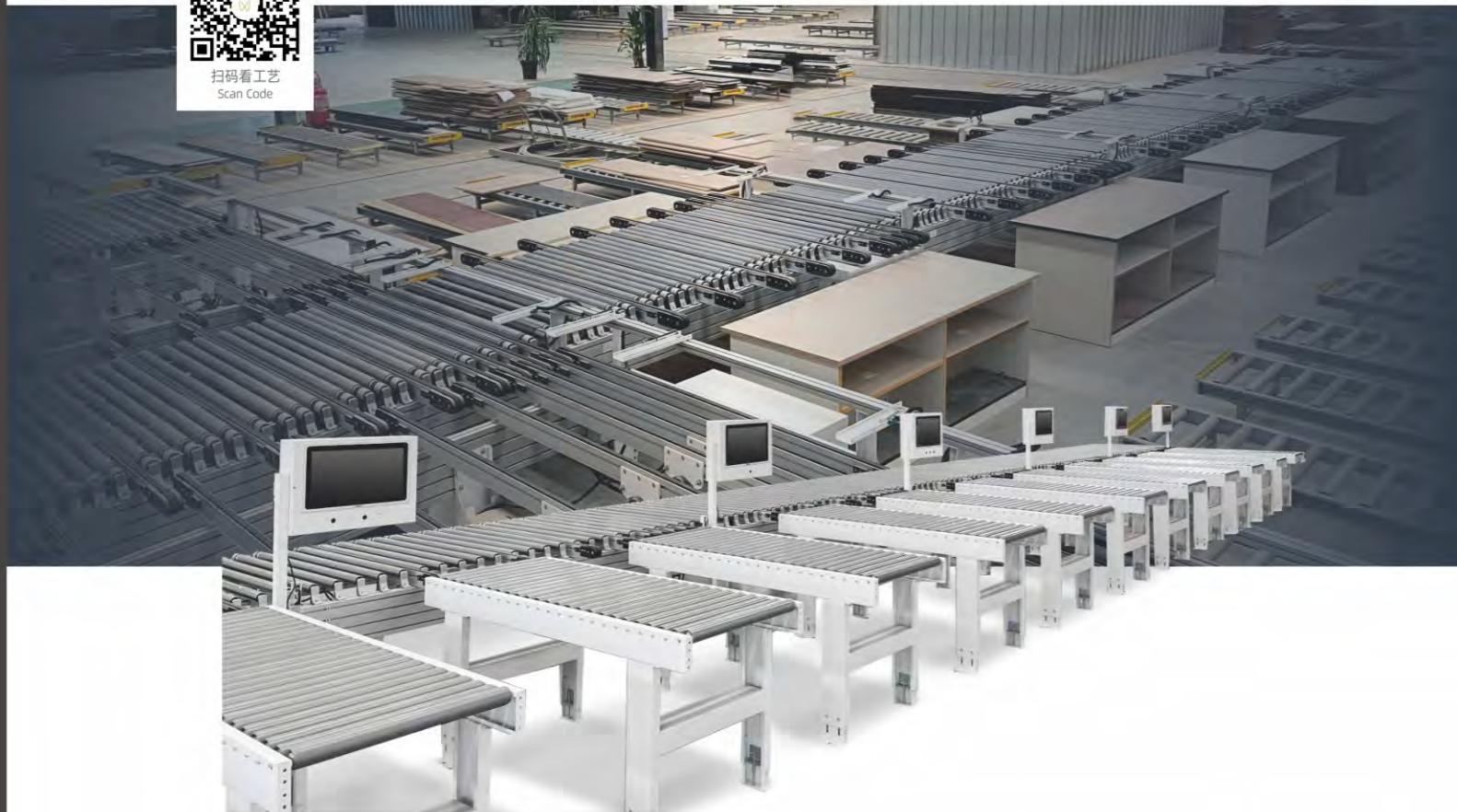
FQ-PMFJ01

自动平面分拣线

Automatic flat sorting line



扫码看工艺
Scan Code



平面分拣线具有更高的分拣效率和准确性，能够大大降低人力成本，提高生产效率。此外还具有较好的可扩展性和灵活性，可以根据实际需求进行定制和扩展。
The planar sorting line has higher sorting efficiency and accuracy, which can greatly reduce labor costs and improve production efficiency. In addition, it has good scalability and flexibility, and can be customized and expanded according to actual needs.



分拣效率高
High sorting efficiency

节省人工
Labor saving

定制需求
Customized demand



技术参数 Technical Parameter

工作高度	Working height	950±30mm	工件厚度	Workpiece thickness	10~60mm
工件长度	Workpiece length	250~2750mm	输送速度	Speed	18-40米/分钟 (M/min)
工件宽度	Workpiece width	50~1220mm			

FQ-PZ01

排钻自动上下料线

Automatic loading and unloading line for drilling



扫码看工艺
Scan Code



一键式操控，两点式运输模式，操作简单，节约人工，日本OTC机器人精密焊接，耐腐蚀耐潮，主要适用于板式家具排钻连线自动化上料，适用于整厂自动化连线。

One-button control, two-point transportation mode, simple operation, labor saving, Japan OTC robot precision welding, corrosion resistance and moisture resistance, mainly suitable for plate furniture row drilling line automatic feeding, suitable for the whole plant automatic connection.



上料速度
每分钟6-11次
Loading speed
6-11 times per minute

特殊防粘板
结构
Special anti-stick
plate structure

全伺服
控制
Full servo
control



技术参数 Technical Parameter

工作高度	Working height	950±50mm	工件厚度	Workpiece thickness	10~60mm
工件长度	Workpiece length	250~2750mm	输送速度	Speed	28米/分钟 (M/min)
工件宽度	Workpiece width	250~800mm			

FQ-DZJ01

电子锯上料方案

Electronic saw feeding plan



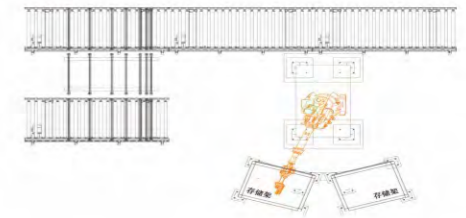
扫码看工艺
Scan Code



FQ-JQR01

机械手工作站

Manipulator workstation



扫码看工艺
Scan Code



机架采用大号厚方管一次性切割焊接成型，长时间使用不变形，精准度高。操作系统可选用触摸屏PLC控制系统，节省上料人工，降低劳动强度，且保持主机最大负荷工作。
The rack is formed by one-time cutting and welding of large-sized thick square tubes. Long term use without deformation, high accuracy. The operating system can be selected as a touch screen PLC control system, which saves labor on loading and reduces labor intensity. And maintain the maximum load operation of the host.



重载型设计
Heavy load design

自动检测厚度
Automatic thickness detection

降低劳动强度
Reduce labor intensity



自动分拣包装
Automatic sorting and packaging

全伺服控制
Full servo control

软件控制系统 全栈自研
Full stack self-developed software control system

主要适用于板式家具板件自动分拣包装，按订单自动完成分拣到打包或下单。底座配置毛刷，确保设备表面始终保持清洁光滑。
It is mainly suitable for automatic sorting and packaging of panel furniture, and automatically completes sorting to packaging or ordering according to order. The base is equipped with a brush to ensure that the surface of the device is always clean and smooth.

技术参数 Technical Parameter

工作高度	Working height	950±30mm	工件厚度	Workpiece thickness	10~60mm
工件长度	Workpiece length	280~2440mm	最大载重	Max. Load	3000kg
工件宽度	Workpiece width	280~1220mm	工作周期	Speed	3-5次/分钟 (M/min)

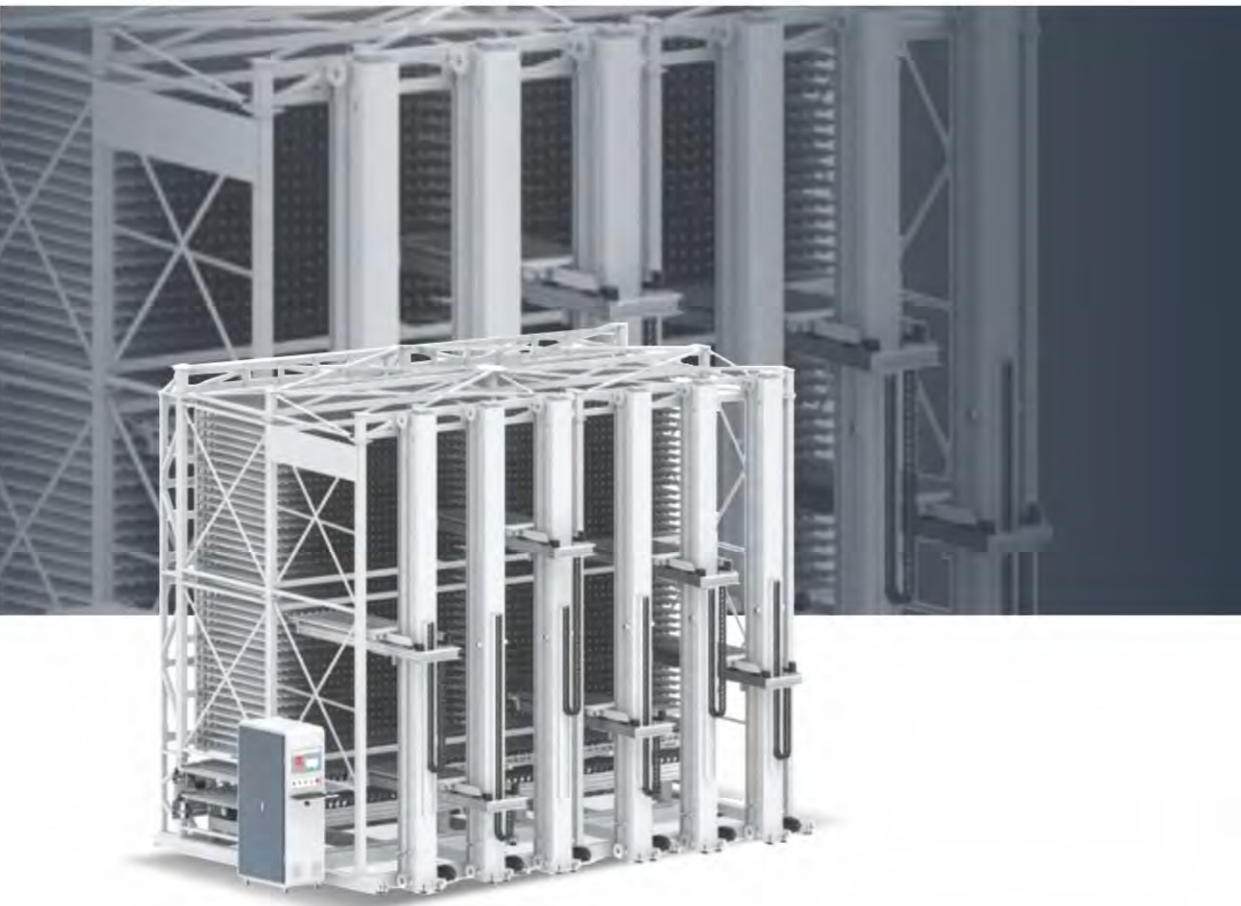
技术参数 Technical Parameter

工作高度	Working height	950±30mm	工件厚度	Workpiece thickness	18~60mm
工件长度	Workpiece length	250~2440mm	最大载重	Max. Load	1000kg
工件宽度	Workpiece width	250~1220mm			

SS-36/52

智能立体分拣仓

Intelligent sorting storage



可根据客户需求多个订单合并生产，可实现定制化衣柜、橱柜及其他免漆产品、涂装类产品的80%以上板件的智能化分拣生产，若结合包装工位的线边仓，可实现98%板件分拣

According to customer needs, multiple orders can be combined production, can achieve customized wardrobe, cabinets and other paint-free products, painting products of more than 80% intelligent sorting production, if combined with the packaging station line warehouse, can achieve 98% board sorting.



上线率高
High on-line rate



模块化设计
Modular design



数字化智能化
Digital intelligence



技术参数 Technical Parameter

工作高度	Working height	950±30mm	工件厚度	Workpiece thickness	10~60mm
工件长度	Workpiece length	250~2750mm	最大载重	Max. Load	60kg
工件宽度	Workpiece width	50~1220mm	输送速度	Speed	28米/分钟 (M/min)



ZP2812

整体顶升平移机

Integral lifting and translation machine

- 自动化程度高，可靠性好，自动回板，节省人工
High degree of automation, good reliable performance, automatic back plate, labor saving

技术参数 Technical Parameter

工作高度	Working height	950±30mm
工件长度	Workpiece length	300~2750mm
工件宽度	Workpiece width	300~1220mm
工件厚度	Workpiece thickness	10~60mm
输送速度	Speed	10-36米/分钟 (M/min)

VS-30

智能缓存仓

Smart cache warehouse

- 适用于自动化连线板式家具开料、封边、打孔、工序的缓存
It is suitable for automatic wiring panel furniture cutting, edge sealing, punching and process caching

技术参数 Technical Parameter

工作高度	Working height	950±50mm
工件长度	Workpiece length	250-2750mm
工件宽度	Workpiece width	50-1220mm
工件厚度	Workpiece thickness	10-60mm
输送速度	Speed	18-36米/分钟 (M/min)



VS-07

木门缓存仓

Wooden door storage bin

- 适用于自动化连线板式家具开料、封边、打孔、工序的缓存
It is suitable for automatic wiring panel furniture cutting, edge sealing, punching and process caching

技术参数 Technical Parameter

工作高度	Working height	950±50mm
工件长度	Workpiece length	1000-2750mm
工件宽度	Workpiece width	500-1220mm
工件厚度	Workpiece thickness	10-60mm
输送速度	Speed	18-36米/分钟 (M/min)



GL-04

四工位龙门式上下料机

Four station gantry loading and unloading machine



扫码看工艺
Scan Code



可穿插至板件生产线上料端，吸附抓放木门或重型板材
适用于硅酸钙板、玻镁板、水泥纤维板、板式家具、中纤板、刨花板进行平稳上下料移动

It can be inserted into the cutting end of the board production line to adsorb and grab wooden doors or heavy-duty boards; Suitable for smooth loading and unloading movement of calcium silicate board, glass magnesium board, cement fiberboard, panel furniture, medium fiber board, and particle board



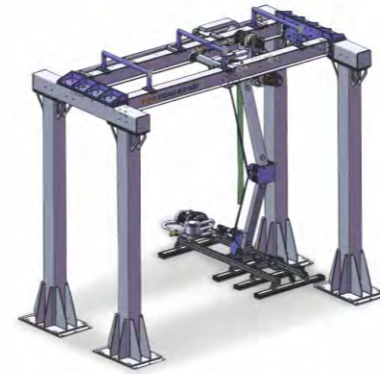
伺服电机
Servo motor

平稳传送
Smooth transmission

真空吸盘
Vacuum suction cup



技术参数 Technical Parameter					
工作长度	Working length	300-2750mm	最大工件重量	Maximum workpiece weight	100kg
工件宽度	Workpiece width	300-1220mm	工作周期	Work cycle	8~9次/分钟
工件厚度	Workpiece thickness	18-80mm	堆垛高度	Stacking height	1250mm



CGL-01

曲臂龙门式上下料机

Curved arm gantry loading and unloading machine

技术参数 Technical Parameter		
工件长度	Workpiece length	300-2750mm
工件宽度	Workpiece width	300-1220mm
工件厚度	Workpiece thickness	18-80mm



GL-03

三工位龙门式上下料机

Three station gantry loading and unloading machine

技术参数 Technical Parameter		
工件长度	Workpiece length	300-2750mm
工件宽度	Workpiece width	300-1220mm
工件厚度	Workpiece thickness	18-80mm



GL-02

T型双工位龙门式上下料机

T-type double station gantry loading and unloading machine

技术参数 Technical Parameter		
工件长度	Workpiece length	300-2750mm
工件宽度	Workpiece width	300-1220mm
工件厚度	Workpiece thickness	18-80mm



GL-4Z

四柱式上下料机

Four column loading and unloading machine

技术参数 Technical Parameter		
工件长度	Workpiece length	300-2750mm
工件宽度	Workpiece width	300-800mm
工件厚度	Workpiece thickness	18-60mm



FQ-X3012
框式上下料机

Frame type loading and unloading machine

C 技术参数 Technical Parameter		
工件长度	Workpiece length	300-2440mm
工件宽度	Workpiece width	300-1220mm
工件厚度	Workpiece thickness	8-80mm



SMH-2812
双层平移辊台

Double layer translation roller

C 技术参数 Technical Parameter		
外形尺寸	Overall dimension	3000*1530*900mm
实际载重	Actual load	≤50kg
电机功率	Motor power	1.5kw



FQ-L2512
电脑锯上料机

Computer saw feeding machine

C 技术参数 Technical Parameter		
工件长度	Workpiece length	300-2440mm
工件宽度	Workpiece width	300-1220mm
工件厚度	Workpiece thickness	8-80mm



SMRC-2812
双层套胶辊台

Double layer rubber roller

C 技术参数 Technical Parameter		
外形尺寸	Overall dimension	3000*1530*900mm
实际载重	Actual load	≤50kg
电机功率	Motor power	1.5kw



GL-T2
龙门式自动送/接料机

Gantry automatic feeding/receiving machine

C 技术参数 Technical Parameter		
工件长度	Workpiece length	300-2440mm
工件宽度	Workpiece width	300-1220mm
工件厚度	Workpiece thickness	8-80mm



MRCH-3014
数控钻出料输送台

CNC drilling material conveying platform

C 技术参数 Technical Parameter		
外形尺寸	Overall dimension	3000*1530*900mm
实际载重	Actual load	≤50kg
电机功率	Motor power	1.5kw



PY-2812
平移输送辊台

Translation conveyor roller table

C 技术参数 Technical Parameter		
外形尺寸	Overall dimension	3000*1530*900mm
实际载重	Actual load	≤50kg
电机功率	Motor power	1.5kw



MRC-3014
动力套胶辊台

Power coated roller table

C 技术参数 Technical Parameter		
外形尺寸	Overall dimension	3000*1415*900mm
实际载重	Actual load	≤50kg
电机功率	Motor power	0.75kw



MBT-2812

圆筒皮带式翻板机

Cylindrical belt type plate turning machine

- 适用于砂光机前后连线翻转配套，可配国内外各大主机品牌。
Suitable for flipping and matching the front and rear connections of sanding machines, and can be matched with major domestic and foreign host brands.

C 技术参数 Technical Parameter		
工件长度	Workpiece length	250-2750mm
工件宽度	Workpiece width	250-1220mm
工件厚度	Workpiece thickness	10-60mm
最大工件重量	Max workpiece weight	100kg
翻转速度	Reverse Speed	3-4次/分钟
工作气压	Working air pressure	0.4-0.6Mpa



FQ-XZJ

90~180度自由旋转机

90~180 degree free rotation machine

- 适用于连线翻转配套，可配国内外各大主机品牌。
Suitable for connecting flipping matching, can be matched with major domestic and foreign host brands.

C 技术参数 Technical Parameter		
工件长度	Workpiece length	400-2440mm
工件宽度	Workpiece width	100-1220mm
工件厚度	Workpiece thickness	10-60mm
最大工件重量	Max workpiece weight	50kg
翻转速度	Reverse Speed	3-4次/分钟
工作气压	Working air pressure	0.4-0.6Mpa



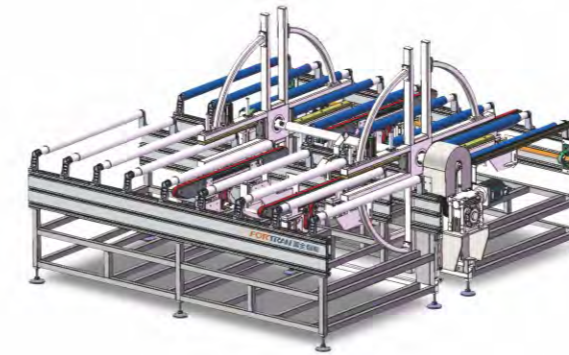
MRT-2812

辊筒式翻板机

Drum turning machine

- 适用于砂光机前后连线翻转配套，可配国内外各大主机品牌。
Suitable for flipping and matching the front and rear connections of sanding machines, and can be matched with major domestic and foreign host brands.

C 技术参数 Technical Parameter		
工件长度	Workpiece length	300-2750mm
工件宽度	Workpiece width	300-1220mm
工件厚度	Workpiece thickness	10-60mm
最大工件重量	Max workpiece weight	100kg
翻转速度	Reverse Speed	3-4次/分钟
工作气压	Working air pressure	0.4-0.6Mpa



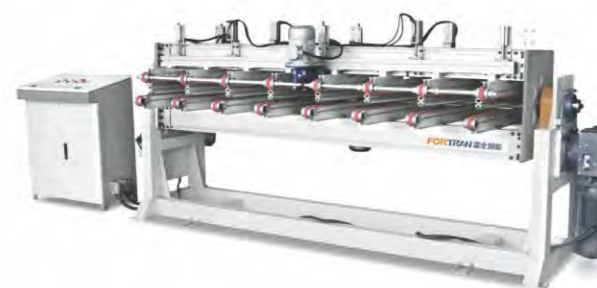
FQ-FBJ

十字翻板机

Cross flipping machine

- 操作方便使用寿命长，稳定可靠安全
Easy to operate, long service life Stable, reliable, and secure

C 技术参数 Technical Parameter		
工件长度	Workpiece length	400-2440mm
工件宽度	Workpiece width	300-1220mm
工件厚度	Workpiece thickness	10-60mm
最大工件重量	Max workpiece weight	80kg
翻转速度	Reverse Speed	3-4次/分钟
工作气压	Working air pressure	0.4-0.6Mpa



HMBT-2812

横向翻转机

Horizontal flipping machine

- 适用于雕刻机自动进出料和排钻连线配套
Suitable for engraving machine automatic feed in and out and drilling line matching

C 技术参数 Technical Parameter		
工件长度	Workpiece length	400-2440mm
工件宽度	Workpiece width	300-1220mm
工件厚度	Workpiece thickness	10-60mm
最大工件重量	Max workpiece weight	50kg
翻转速度	Reverse Speed	3-4次/分钟
工作气压	Working air pressure	0.4-0.6Mpa



FQ-FCFBJ

风车翻板机

Windmill flipper

- 用于板件纵向输送方向上通过式180°的翻转
Used for flipping the plate vertically through a 180° formula

C 技术参数 Technical Parameter		
工件长度	Workpiece length	1250mm
工件宽度	Workpiece width	2440mm
工件厚度	Workpiece thickness	1220mm
最大工件重量	Max workpiece weight	10~60mm
翻转速度	Reverse Speed	50kg
工作气压	Working air pressure	3-5次/分钟

RGV equipment series

RGV设备系列

Automatic, See Fortran



软件控制系统
全栈自研
Full stack self-developed software control system



机械设计
源自德国
Mechanical design originated from Germany



承载力强
Strong bearing capacity



结构稳定
Structural stability



重载电机
Heavy load motor

1. 对接MES系统，采用滑触线的供电方式，自动完成板件的转移和输送。
2. 滚筒电镀，充分保护板件表面，机架采用重型型材结构，保证稳定不变形。
3. 高扭矩驱动系统，智能逻辑控制系统，操作简单易懂。

1. Connect to the MES system, and use the power supply mode of sliding touch line to automatically complete the transfer and transmission of board parts.
2. Roller plating, fully protect the surface of the plate, frame with heavy profile structure, to ensure stability without deformation.
3. High torque drive system, intelligent logic control system, easy to understand operation.

FQ-RGV3018

RGV动力游移车

RGV power traveling vehicle



FQ-RGV3035

双排RGV动力游移车

Two-row RGV power rover



技术参数 Technical Parameter		FQ-RGV3018	FQ-RGV3035
工作高度	Working height	950±30mm	950±30mm
工件长度	Workpiece length	600-2750mm	600~2750mm
工件宽度	Workpiece width	280~1220mm	280~1220mm
工件厚度	Workpiece thickness	10~60mm	10~60mm
最大载重	Max. Load	3000kg / 5000kg	3000kg / 5000kg



FQ-SPDG1330
重型动力地辊机(带叉车位)

Heavy duty power ground roller machine (with fork parking space)

C 技术参数 Technical Parameter		
长*宽*高	Length*width*Height	3000*1550*300mm
滚筒中心距	Roller Spacing	215mm
主梁规格	Main beam specifications	200*60*5.0C型钢



FQ-DG0625
动力地辊机

Power ground roller machine

C 技术参数 Technical Parameter		
长*宽*高	Length*width*Height	3000*800*300mm
滚筒中心距	Roller Spacing	200mm
主梁规格	Main beam specifications	80*40*2.5C型钢



FQ-ZHZDG1330
纵横重型动力地辊机

Vertical and horizontal heavy-duty power ground roller machine

C 技术参数 Technical Parameter		
长*宽*高	Length*width*Height	3000*1550*300mm
滚筒中心距	Roller Spacing	215mm
主梁规格	Main beam specifications	200*60*5.0C型钢



FQ-SPDLG01
三排动力地辊机

Three row power ground roller machine

C 技术参数 Technical Parameter		
长*宽*高	Length*width*Height	3000*800*300mm
滚筒中心距	Roller Spacing	200mm
主梁规格	Main beam specifications	80*40*2.5C型钢



FQ-ZXDGB1328
重型动力地辊机

Heavy duty power ground roller machine

C 技术参数 Technical Parameter		
长*宽*高	Length*width*Height	2800*1550*300mm
滚筒中心距	Roller Spacing	215mm
主梁规格	Main beam specifications	80*60*5.0C型钢



FQ-WDL
弯道动力输送线

Curved power conveyor line

C 技术参数 Technical Parameter		
长*宽*高	Length*width*Height	2000*2000*300mm
滚筒中心距	Roller Spacing	200mm
主梁规格	Main beam specifications	80*40*2.5C型钢



FQ-DG0625
动力地辊机

Power ground roller machine

C 技术参数 Technical Parameter		
长*宽*高	Length*width*Height	3000*800*300mm
滚筒中心距	Roller Spacing	200mm
主梁规格	Main beam specifications	80*40*2.5C型钢



FQ-DB01
打包工作台

Packing table

C 技术参数 Technical Parameter		
长*宽*高	Length*width*Height	2000*1200*300mm
滚筒中心距	Roller Spacing	80mm
主梁规格	Main beam specifications	80*40*2.5C型钢

FQ-PDJ1330 动力皮带输送机

Power belt conveyor



适用于自动出料和其他需要平稳传送的输送流程
输送平稳，物料与输送没有相对运动，能够减少对输送物件的损坏
Suitable for automatic discharge and other transport processes requiring smooth transfer.
The conveying is smooth, and the material has no relative movement with the conveying,
which can reduce the damage to the conveying object



结构简单
Simple structure

能耗小
Low energy consumption

耐磨皮带
Wear resistant belt



技术参数 Technical Parameter					
工作高度	Working height	950±30mm	工件厚度	Workpiece thickness	8~80mm
工件长度	Workpiece length	300~2800mm	最大载重	Max. Load	50kg
工件宽度	Workpiece width	50~1220mm	输送速度	Speed	28米/分钟 (M/min)



FQ-PDJ1330 弯道皮带机

90~180 degree free rotation machine

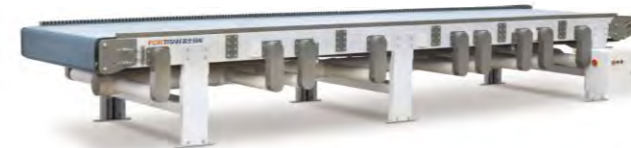
适用于自动出料和其他需要平稳传送的输送流程
Suitable for automatic discharge and other conveying processes requiring smooth transfer

技术参数 Technical Parameter		
工作高度	Working height	950±50mm
工件长度	Workpiece length	300~2800mm
工件宽度	Workpiece width	50~1220mm
工件厚度	Workpiece thickness	8~80mm
最大载重	Max. Load	50kg
输送速度	Speed	18-36米/分钟 (M/min)

FQ-PDJ1330 打磨皮带机

Cross flipping machine

适用于自动出料和其他需要平稳传送的输送流程
Suitable for automatic discharge and other conveying processes requiring smooth transfer



技术参数 Technical Parameter		
工作高度	Working height	950±50mm
工件长度	Workpiece length	300~2800mm
工件宽度	Workpiece width	50~1220mm
工件厚度	Workpiece thickness	8~80mm
最大载重	Max. Load	50kg
输送速度	Speed	18-36米/分钟 (M/min)



FQ-PDJ1330 爬坡皮带机

CNC one-to-five

适用于自动出料和其他需要平稳传送的输送流程
Suitable for automatic discharge and other conveying processes requiring smooth transfer

技术参数 Technical Parameter		
工作高度	Working height	950±50mm
工件长度	Workpiece length	300~2800mm
工件宽度	Workpiece width	50~1220mm
工件厚度	Workpiece thickness	8~80mm
最大载重	Max. Load	50kg
输送速度	Speed	18-36米/分钟 (M/min)

Lifting table equipment series

升降机设备系列

Automatic, See Fortran



扫码看工艺
Scan Code



研磨级油缸
防漏油设计

Grinding level oil cylinder
Oil leakage
prevention design



机器人焊接
保证精度

Robot welding.
Ensure
accuracy



稳定安全
避免工伤

Stable and secure
Avoiding
work-related injuries



激光下料
加工精度±20mm

Laser cutting
Processing accuracy
± 20mm



加厚剪叉
耐用十年

Thickened scissor fork,
durable for
ten years



叉位设计
承重力强

Fork design with
strong load-bearing
capacity

1. 升降台自带叉车位，支持机动叉车直接进行上料。
2. 高硬度、强度机架，负载能力高，保证工作过程平稳顺畅，结构稳固。
3. 重型结构设计，双油缸双向控制，适用于轻、重型货物的运输。

1. Lift platform comes with forklift position, support forklift truck directly loading.
2. High hardness, strength frame, high load capacity, ensure smooth working process, stable structure.
3. Heavy structural design, double cylinder two-way control, suitable for light and heavy cargo transport.



RLT-1T

1吨固定滚筒升降机

1 ton fixed drum elevator

技术参数 Technical Parameter

实际载重	Actual load	≤1000kg
高度行程	Height stroke	300~1100mm
台面尺寸	Table size	2500*600/730/800mm



RLT-B-1T

1吨电瓶滚筒升降机

1 ton battery drum lift

技术参数 Technical Parameter

实际载重	Actual load	≤1000kg
高度行程	Height stroke	300~1100mm
台面尺寸	Table size	2500*600/730/800mm



RLT-T-1T

1吨旋转滚筒升降机

1 ton rotary drum elevator

技术参数 Technical Parameter

实际载重	Actual load	≤1000kg
高度行程	Height stroke	300~1100mm
台面尺寸	Table size	2500*600/730/800mm



LT-3T

3吨液压升降机

3 ton hydraulic elevator

技术参数 Technical Parameter

实际载重	Actual load	≤3000kg
高度行程	Height stroke	450~1650mm
台面尺寸	Table size	2500*1250mm



LTF-3T
3吨液压升降机
3 ton hydraulic elevator

技术参数 Technical Parameter		
实际载重	Actual load	≤3000kg
高度行程	Height stroke	450~1650mm
台面尺寸	Table size	2500*1250mm



E-1.5T
1.5吨E型升降机
1.5 ton E-type elevator

技术参数 Technical Parameter		
实际载重	Actual load	≤1500kg
高度行程	Height travel	90~930mm
台面尺寸	Table size	1350*1550mm



E-3T
3吨E型升降机
3-ton E-type elevator

技术参数 Technical Parameter		
实际载重	Actual load	≤3000kg
高度行程	Height travel	150~930mm
台面尺寸	Table size	1950*1400mm



MBLT-500
动力皮带升降台
Power belt lifting platform

技术参数 Technical Parameter		
实际载重	Actual load	≤500kg
高度行程	Height stroke	450~1650mm
台面尺寸	Table size	2500*1250mm



RLT-3T
3吨固定滚筒升降机
3-ton fixed drum elevator

技术参数 Technical Parameter		
实际载重	Actual load	≤3000kg
高度行程	Height travel	470~1650mm
台面尺寸	Table size	2500*1250mm



MRLT-3T
3吨双排动力滚筒升降机
3 ton double row power drum elevator

技术参数 Technical Parameter		
实际载重	Actual load	≤3000kg
高度行程	Height travel	450~1650mm
台面尺寸	Table size	2500*1250mm



RLT-F-1T
滚筒带叉车位升降机
Drum with forklift lift

技术参数 Technical Parameter		
实际载重	Actual load	≤1000kg
高度行程	Height stroke	300~1250mm
台面尺寸	Table size	2500*600mm



LT-6T
6吨固定升降机
6-ton fixed elevator

技术参数 Technical Parameter		
实际载重	Actual load	≤6000kg
高度行程	Height travel	400~1650mm
台面尺寸	Table size	5000*1300mm



AFT-1
气浮台

Air flotation table

C 技术参数 Technical Parameter		
外形尺寸	Overall dimensions	2500*600*300 (±30)
主梁规格	Main beam	80*40矩型管
万向球规格	Universal ball specification	欧瑞克电木板



AFT-L
L型气浮台

L-shaped air flotation platform

C 技术参数 Technical Parameter		
外形尺寸	Overall dimensions	2500*600*300 (±30)
主梁规格	Main beam	80*40矩型管
万向球规格	Universal ball specification	欧瑞克电木板



AFT-A
升降气浮台

Lift air flotation platform

C 技术参数 Technical Parameter		
外形尺寸	Overall dimensions	2500*600*300 (±30)
主梁规格	Main beam	80*40矩型管
万向球规格	Universal ball specification	欧瑞克电木板



AFT-U
U型气浮台

U-shaped air flotation platform

C 技术参数 Technical Parameter		
外形尺寸	Overall dimensions	2500*600*300 (±30)
主梁规格	Main beam	80*40矩型管
万向球规格	Universal ball specification	欧瑞克电木板

RC-600
无动力滚筒输送线

Unpowered drum conveyor line



- 传动灵活
Flexible transmission
- 可调支脚
Adjustable support feet
- 耐磨防腐
Wear and corrosion resistance
- 标准60直径滚筒
Standard 60 diameter drum
- 镀锌拉伸封口片
Galvanized stretch sealing sheet
- 滚筒, 主梁热镀锌
Hot dip galvanizing of drum main beam

适用于输送各种平整物料, 传动灵活不跑偏。
输送能力大, 输送距离长, 输送速度快, 不但能单台输送, 也可以进行多台组合。
Suitable for conveying various flat materials, with flexible transmission and no deviation.
It has a large conveying capacity, long conveying distance, and fast conveying speed. It can not only be transported by a single unit, but also be combined with multiple units.



C 技术参数 Technical Parameter					
外形尺寸	Overall dimensions	2500*600/800*300 (±30)	滚筒壁厚	Roller wall thickness	1.5/2.0
主梁规格	Main beam	80*40*2.0/2.5 (±0.2)	内轴规格	Roller diameter	φ12/15
滚筒直径	Drum diameter	φ60/76	载重	Loading capacity	600/800kg/m



GTSTC
滚筒手推车
Roller handcart

C 技术参数 Technical Parameter		
外形尺寸	Overall dimensions	2400*600*300 (±30)
主梁规格	Main beam	8#槽钢
滚筒直径	Drum diameter	φ76



SZPC-C
双排转盘推车
Double row turntable trolley

C 技术参数 Technical Parameter		
外形尺寸	Overall dimensions	2400*1200*300 (±30)
主梁规格	Main beam	8#槽钢
滚筒直径	Drum diameter	φ76



YYC-C
滚筒轨道游移推车
Roller track mobile trolley

C 技术参数 Technical Parameter		
外形尺寸	Overall dimensions	2400*600*300 (±30)
主梁规格	Main beam	8#槽钢
滚筒直径	Drum diameter	φ76



WXQ2
万向球平台
Universal Ball Platform

C 技术参数 Technical Parameter		
外形尺寸	Overall dimensions	2500*600*300 (±30)
主梁规格	Main beam	80*40*2.0 (±0.2)
万向球规格	Universal ball specification	2.5*2.5



ZPC-C
滚筒轨道转盘推车
Roller track turntable trolley

C 技术参数 Technical Parameter		
外形尺寸	Overall dimensions	2400*600*300 (±30)
主梁规格	Main beam	8#槽钢
滚筒直径	Drum diameter	φ76



SHC2512
三排横向手推车
Three rows of lateral trolleys

C 技术参数 Technical Parameter		
外形尺寸	Overall dimensions	2500*1200*300mm
主梁规格	Main beam	8#槽钢
滚筒直径	Drum diameter	φ76mm



YYC-CC
带叉车位游移车
Mobile forklift with forklift position

C 技术参数 Technical Parameter		
外形尺寸	Overall dimensions	2400*600*300 (±30)
主梁规格	Main beam	8#槽钢
滚筒直径	Drum diameter	φ76



LYX01
冷压机连线辊台
Cold press connecting roll table

C 技术参数 Technical Parameter		
外形尺寸	Overall dimensions	2500*1200*300mm
主梁规格	Main beam	8#槽钢
滚筒直径	Drum diameter	φ76mm



WC-TYPE
无动力滚筒包装线
Unpowered drum packaging line

技术参数 Technical Parameter		
外形尺寸	Overall dimensions	2500*600*300 (±30)
主梁规格	Main beam	80*40*20 (±0.2)
滚筒直径	Drum diameter	φ60



ZHPT1330
纵横平移台
Vertical and horizontal translation platform

技术参数 Technical Parameter		
外形尺寸	Overall dimensions	2400*600*300 (±30)
主梁规格	Main beam	8#槽钢
滚筒直径	Drum diameter	φ76



PR-01
余料架
Scrap rack

技术参数 Technical Parameter		
外形尺寸	External dimensions	1500*800*2000mm
实际载重	Actual load capacity	≤100kg
库位数量	Number of storage locations	29位



EBR-01
封边条架
Edge banding rack

技术参数 Technical Parameter		
外形尺寸	External dimensions	1500*700*2000mm
实际载重	Actual load capacity	≤100kg
库位数量	Number of storage locations	3x28位

FQ-QS1
粉尘清扫机
Dust cleaning machine



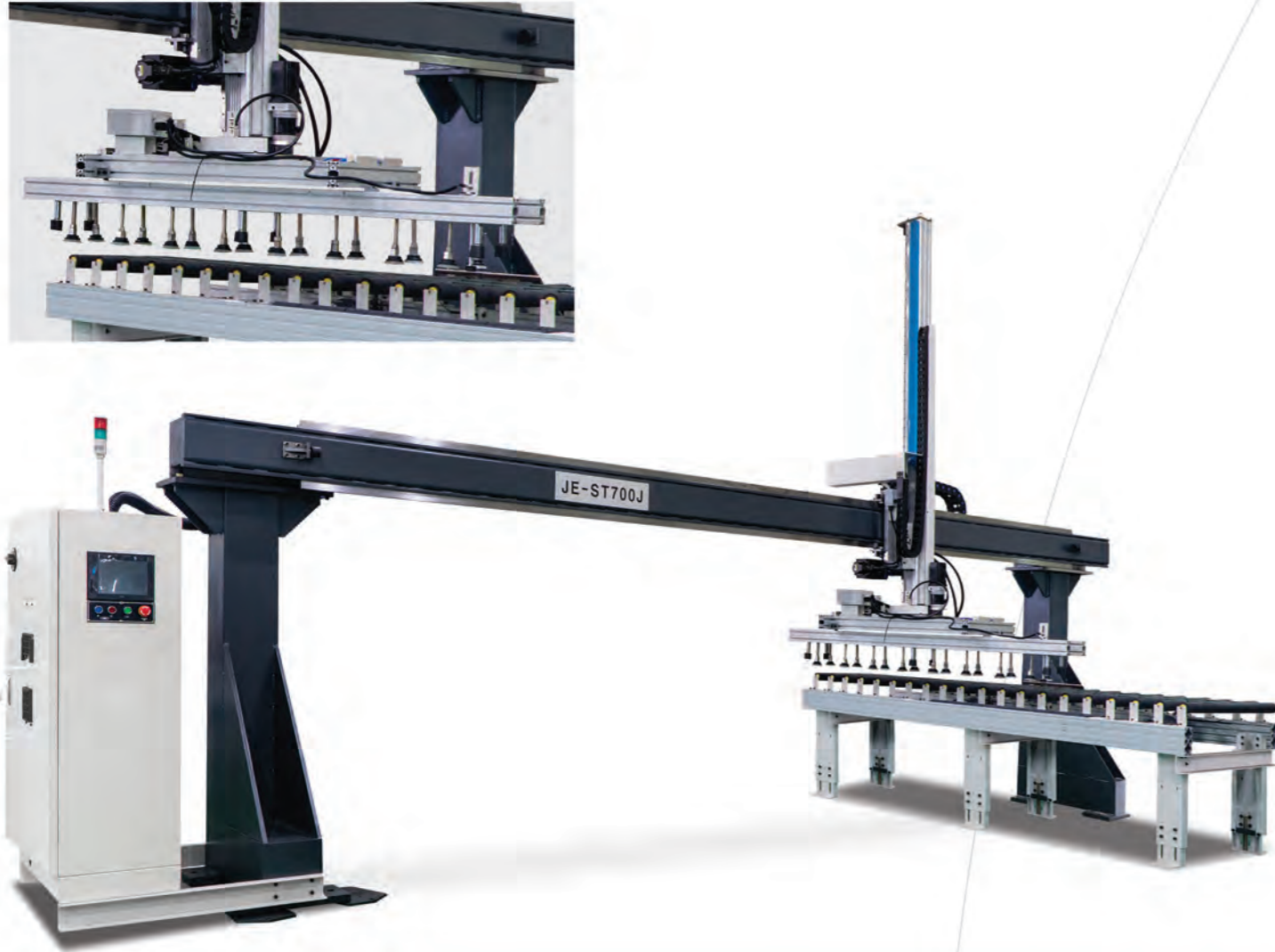
组合剑式刷包含两个或四个剑式毛刷机构，两个或四个微加湿系统
适用于平板无造型双面除尘，两刷擦拭方向相反，消除摩擦力
The combined sword brush consists of two or four sword brush mechanisms and two or four micro-humidification systems. It is suitable for double-sided dust removal without shape, and the two brushes wipe in opposite directions to eliminate friction.

- 除静电功能
Static electricity removal function
- 转速快
Fast speed
- 毛刷清洁
Brush cleaning



技术参数 Technical Parameter					
马达功率	Motor power	0.25kw	调节方式	Regulation mode	手/自伺服调节
转速	speed	2800转/min	张紧系统	Tension system	气囊张紧系统
吸尘口径	Vacuum suction caliber	φ60*2	清洁装置	Cleaning device	毛刷自清洁

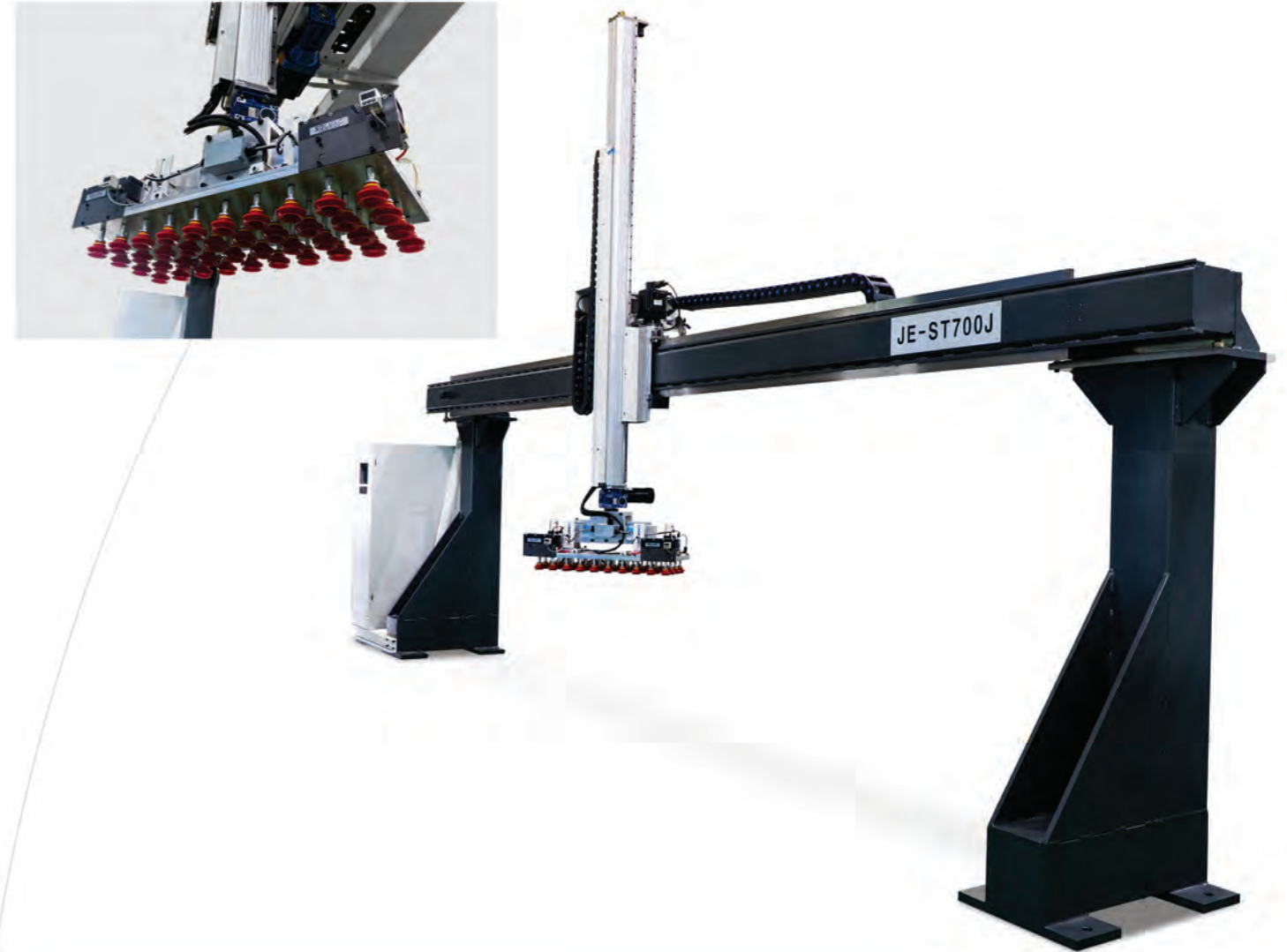

Loading & Unloader
JE-ST700J



JE-ST700J 기계사양

최소·최대 기장	250 × 2,500
최소·최대 폭	250 × 1,000
이송 시 최대무게	30kg (60kg 옵션)
회전각도	180°
공급압력	0.4 ~ 0.6mpa
이송속도	40m/min
최대진공	91 - 97kpa


Unloader
JE-ST700JS

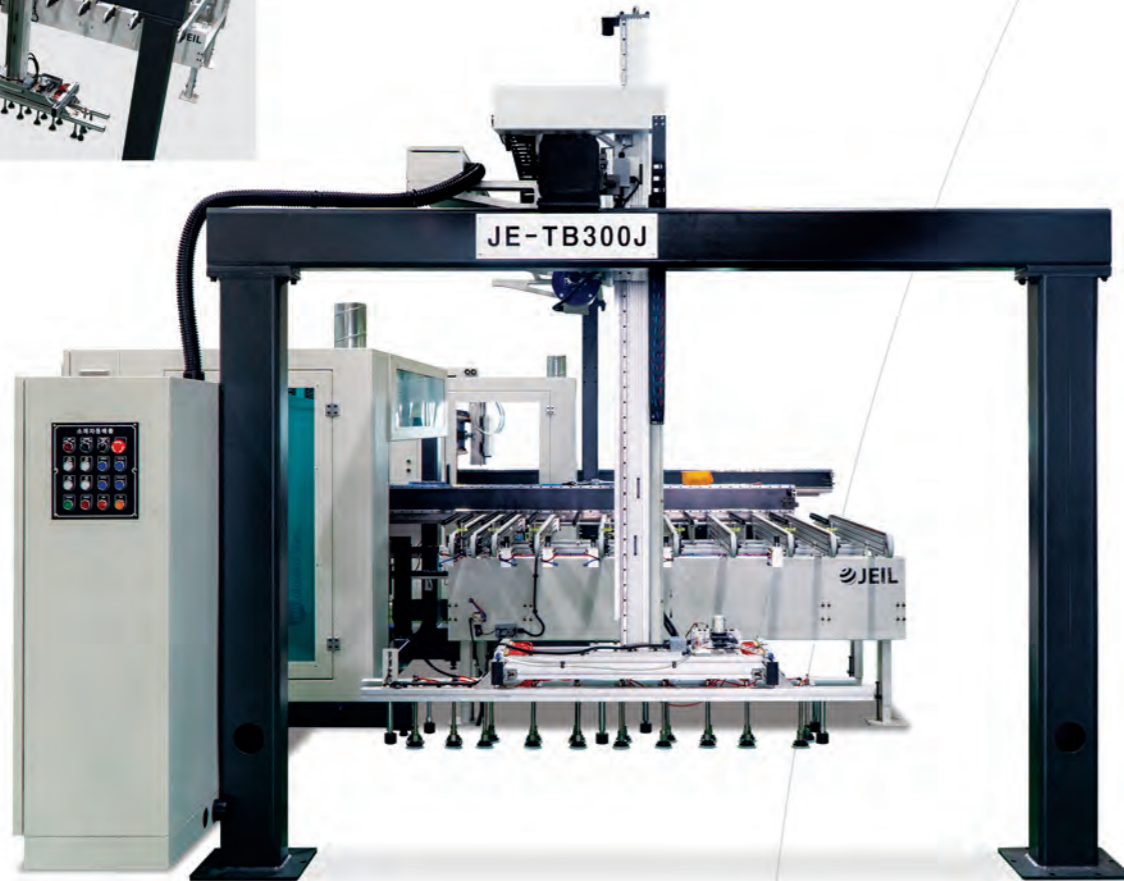
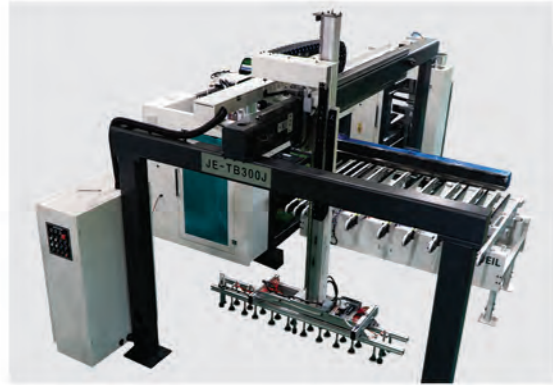


JE-ST700JS 기계사양

최소·최대 기장	250 × 2,500
최소·최대 폭	250 × 1,000
이송 시 최대무게	30kg
회전각도	180°(옵션)
공급압력	0.4 ~ 0.6mpa
이송속도	80m/min
최대진공	91 - 97kpa



Bridge Side Panel Unloading System JE-TB300J



자동적재기 기계사양

최소·최대 기장	250 × 1,300
최소·최대 폭	2,400 × 1,000
최소 기장	2,400 × 2,400
공급압력	0.4 - 0.6mpa
기계제원 폭·장·고	4,000 × 300 × 4,500
최대진공	91 - 97kpa
이송 시 최대무게	30kg



Automatic Stacker JE-PB320J



자동적재기 기계사양

적재수량	11EA
적재 최대·소 기장	250 × 3,600
적재폭	250 × 1,250
적재중량	2ton
이동속도	40m/min
최대 적재 두께	15 ~ 50 (100 옵션)



Belt & Roller Conveyor & Rotary Sealing Line CONVEYOR



1,000 × 3,000



1,000 × 3,000



2,500 × 2,500



90° Roller Conveyor Rotary
1,800 × 4,000

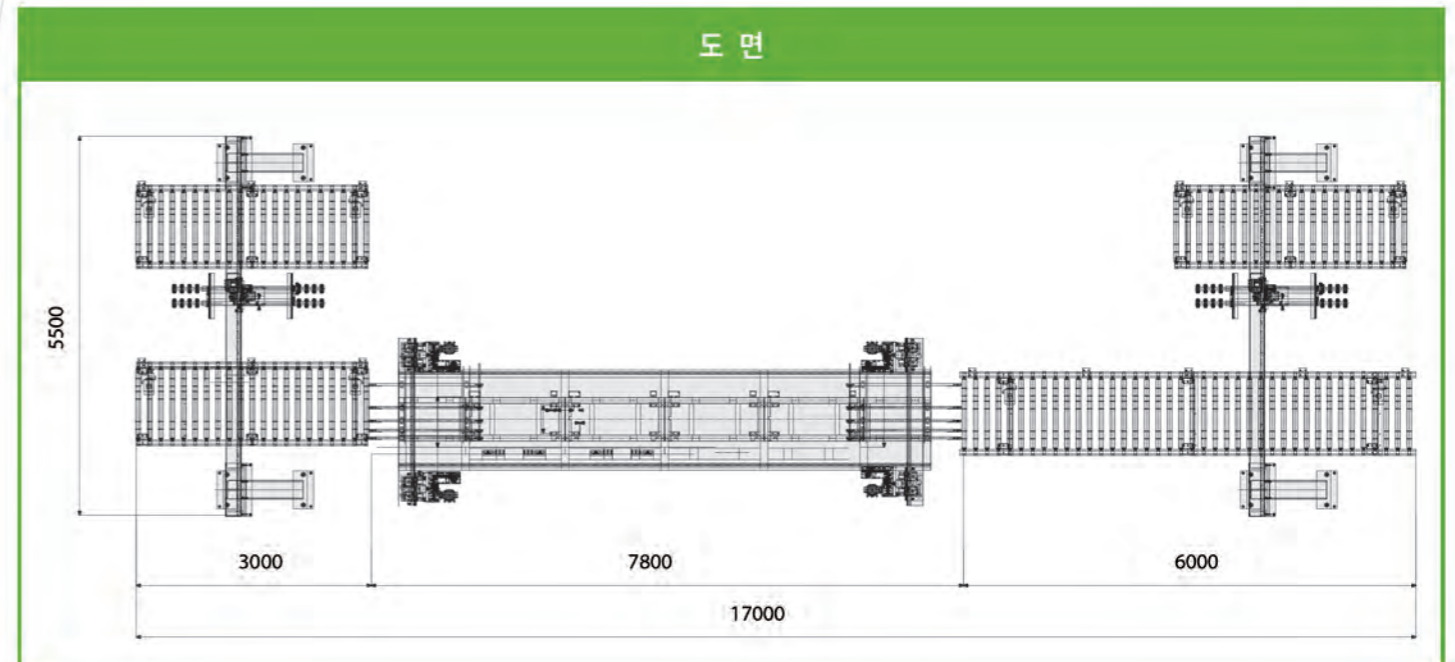


Automatic CNC Point to Point M/C LINE

대표적인 주방가구 라인 소재투입과 보링 후 자동적제



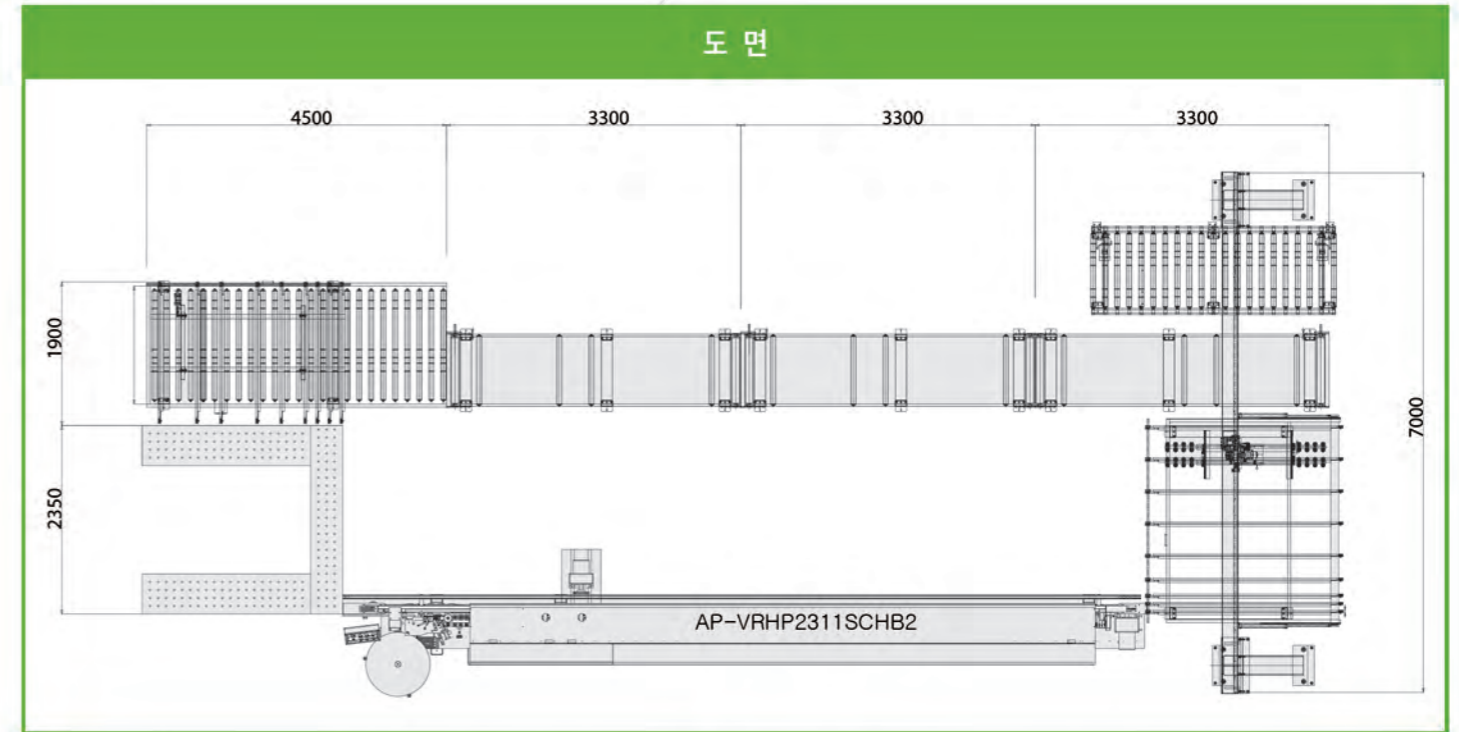
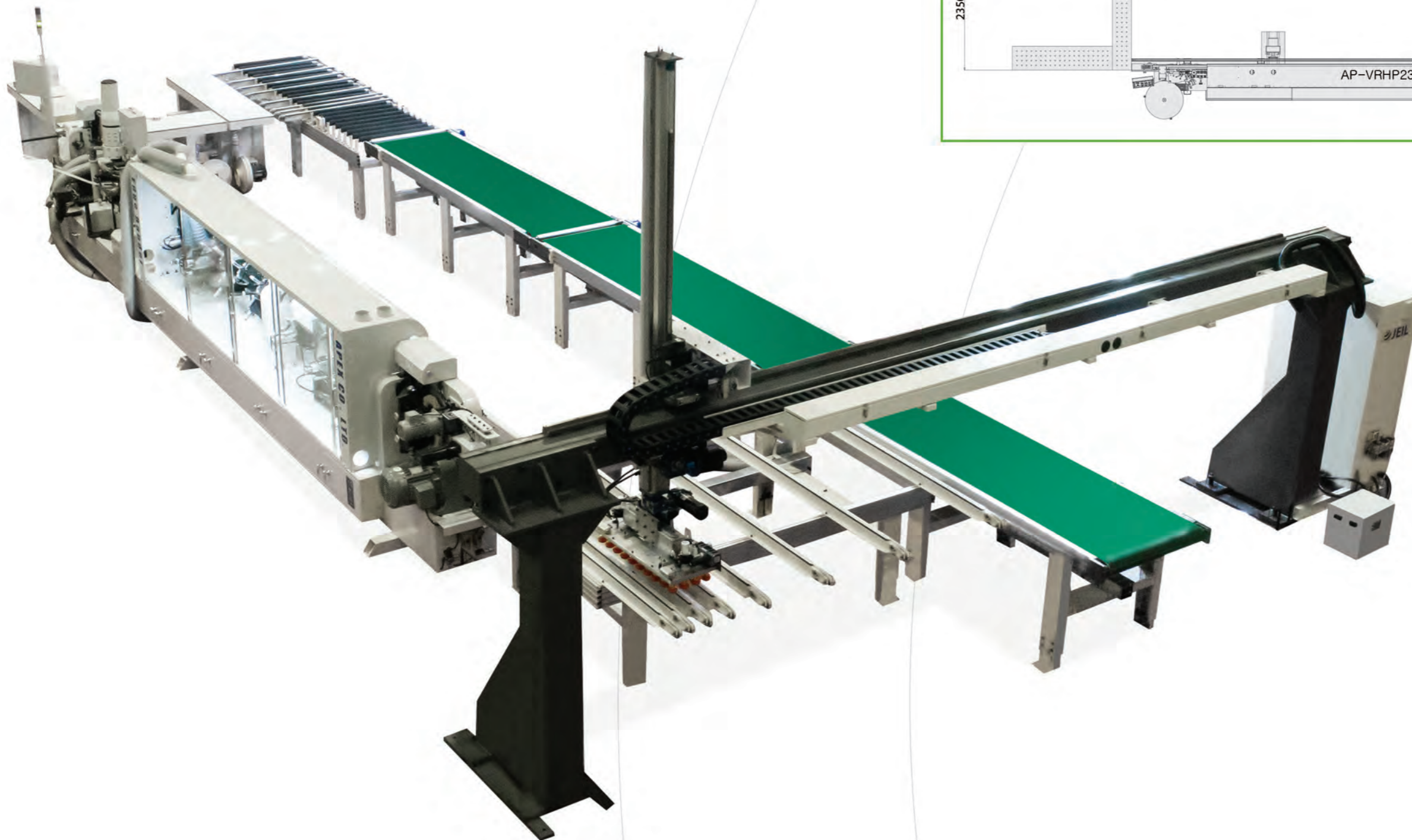
도면





Edge banding M/C u Turn & **LOADING LINE**

엣지 밴딩 비규격 사면 작업 후 자동 적재 라인





Automatic CNC Point to Point M/C & **DOUBLE EDGE BANDING M/C LINE**

주방 가구 라인 더블엣지와 런닝 포인트 보링 자동라인

