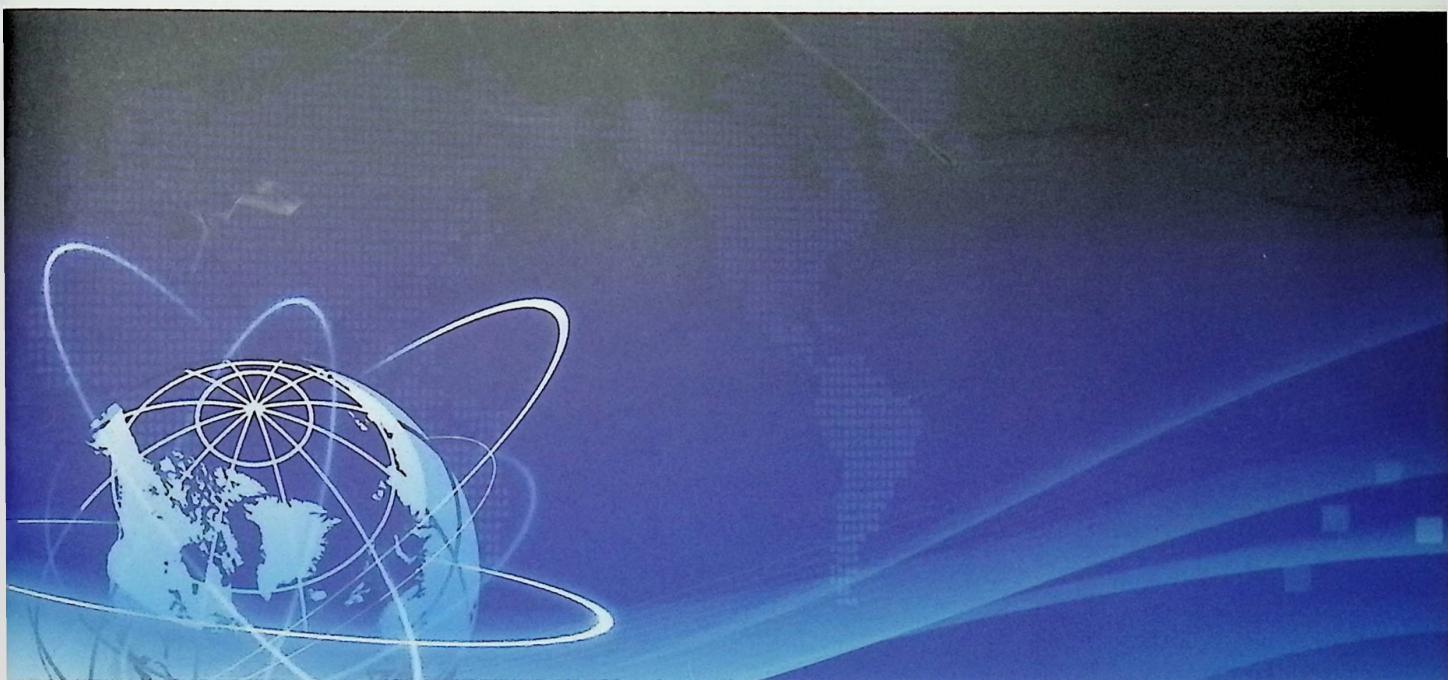


京拓瑞

技术革新 智造未来
Technology Innovation Creates The Future



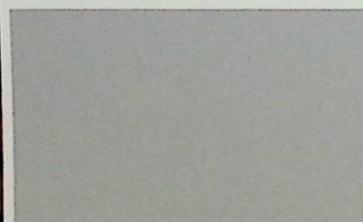
拓瑞（北京）机械有限公司
TUORUI(BEIJING)MACHINERY CO.,LTD

公司简介

Company Profile

拓瑞(北京)机械有限公司是一家生产玻璃机械设备的专业化公司，拥有自主研发团队和强大的技术力量，并有美国工业控制技术前十的龙飞科技公司作技术支持，可提供适合用户需求的高品质、高性能的玻璃加工设备。拥有自主设计研发中心，质量控制中心和服务中心，具有十几年行业经验的高素质团队，为公司高起点介入，高标准运作打下坚实的基础。未来我们将凭借专业优质的产品、务实的服务，巩固与开拓全国玻璃加工企业长期的战略合作关系。

TuoRui(Beijing)Machinery Co., Ltd. is a professional Manufacturer of glass machinery equipment factory. The company has its own research and development team with strong technical background as well as the United States Industrial Control Technology technic. With the technical support from the top ten Long Fei Industrial Technology, we can provide for the customers demand for high quality,high-performance glass product. The company has always strictly follow the modern enterprise management and standardized operation. We establish our own design and development center ,quality control center and manrketing services Center. Over the past years the company has industry experience high-quality team,R&D, management, as well as manufcaturing,sales and customer service.High quality requirement has laid a solid foundation of the company for "Quality First, Innovation,integrity Management and Customer First" philosophy,attain a win-win brilliant business both with our customers and us.





优质售后服务

FAST AFTER-SALES SERVICE

专业研发技术

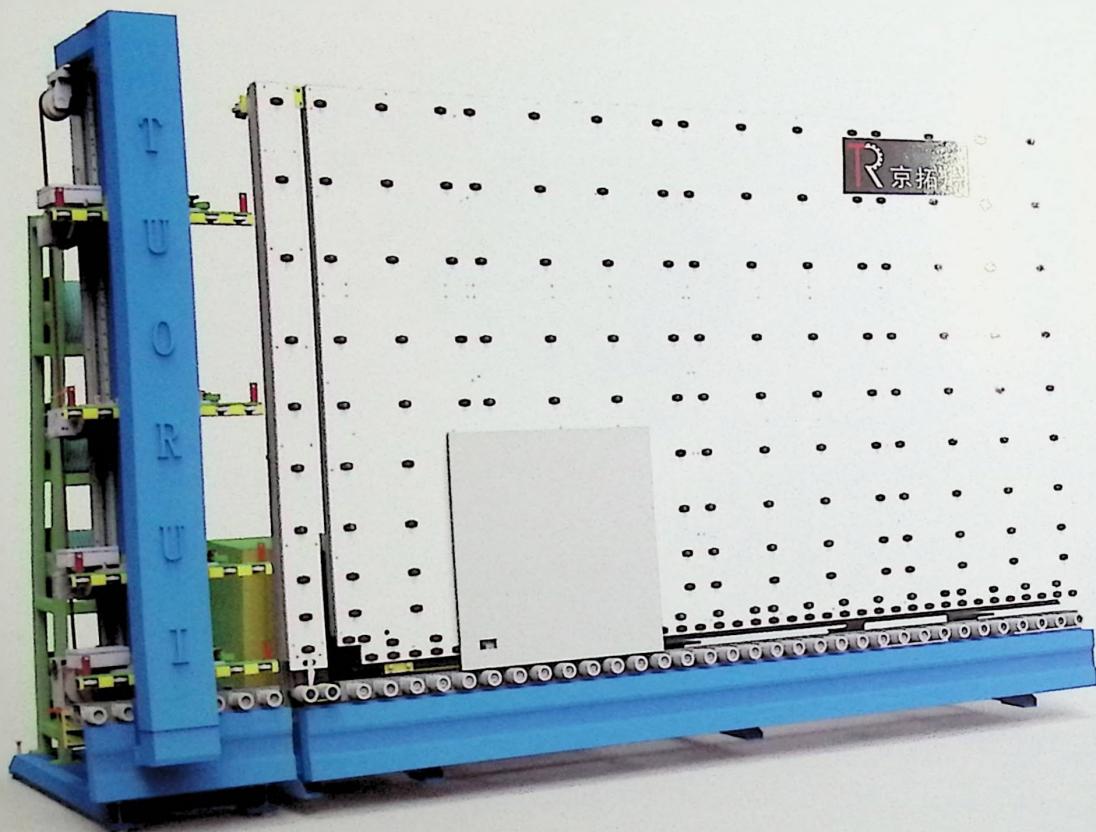
PROFESSIONAL RESEARCH & DEVELOPMENT

严格质量管理

STRICT QUALITY MANAGEMENT

Intelligent Labeling Machine Automatic Cork Padding Machine

TR-RMD-BQ | 智能贴标机
软木垫自动粘贴机(内置)

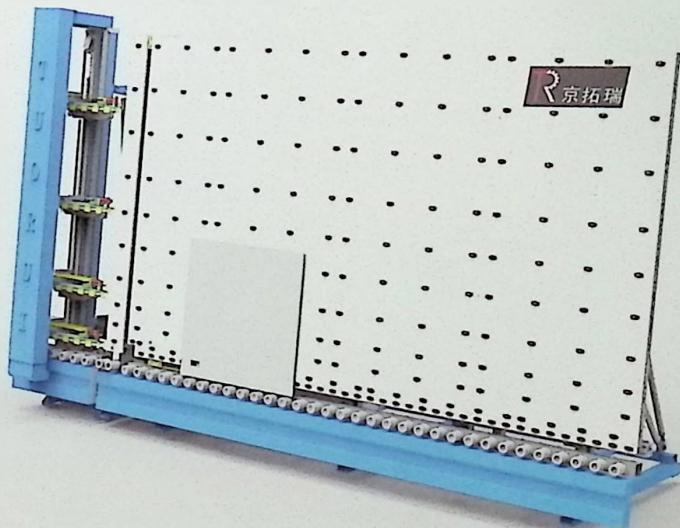


技术参数 Technical Data

INTELLIGENT LABELING MACHINE AND AUTOMATIC CORK PADDING MACHINE		
No.	Index	Parameter
1	Max Glass Size / 最大玻璃尺寸	2500mm x 4000mm
2	Mix Glass Size / 最小玻璃尺寸	300mm x 500mm
3	Glass Thickness / 玻璃厚度	3mm~50mm
4	Power / 整机功率	5kw
5	Speed / 速度	0-15m/min
6	Number Of Heads / 机头个数	4
7	Machine Size / 设备尺寸	4850mm(3850)(L) x 1200mm(W) x 2700mm(H)

产品特点 Features

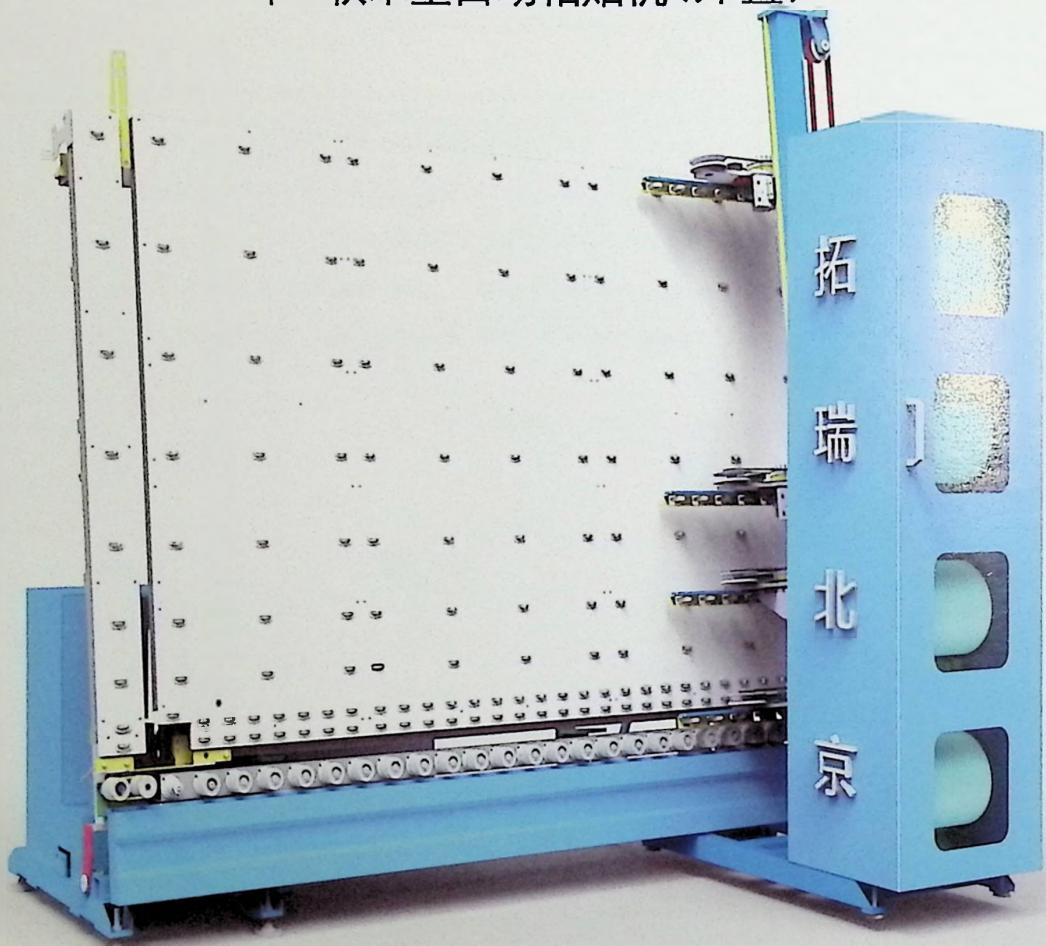
- Automatic measurement of automatic insulating glass, automatic labeling, and auto pads of cork.
全自动中空玻璃尺寸自动测量，自动贴标签，自动贴软木垫。
- ERP intelligent classification of finished glass, intelligent warehousing.
ERP智能分类成品玻璃，智能入库。
- Automatic printing label real time sticker, automatically paste the cork pad.
自动打印标签实时粘贴，自动贴软木垫。
- The software tracks the production situation in real time according to the user contract order. The user can check the information at any time, improve the production efficiency, save the cost and avoid the error.
软件根据用户合同订单实时跟踪记录生产情况，用户可随时查看信息，提高生产效率，节约成本，避免出错。
- The labeling machine transmits data to the cork pad paste machine in real time, so that it can carry out the production task smoothly and accurately.
贴标机实时传送数据给软木垫粘贴机，让其平稳准确的执行生产任务。
- The integration of the whole machine, cooperate with each other, can truly reach the production line of the cork pad sticker, automatic sticker label, better production of intelligent.
整体机合并，互相配合，能真正的达到生产线的软木垫粘贴，标签自动化粘贴，更好的实现生产的智能化。
- 可以与国产线及进口线自由连接。
- 安装了内置软木垫设备后，不用躲避搬运吸盘，方便人工下料。



Intelligent Labeling Machine Automatic Cork Padding Machine

TR-RMD-BQ

智能贴标机
软木垫自动粘贴机(外置)



技术参数 Technical Data

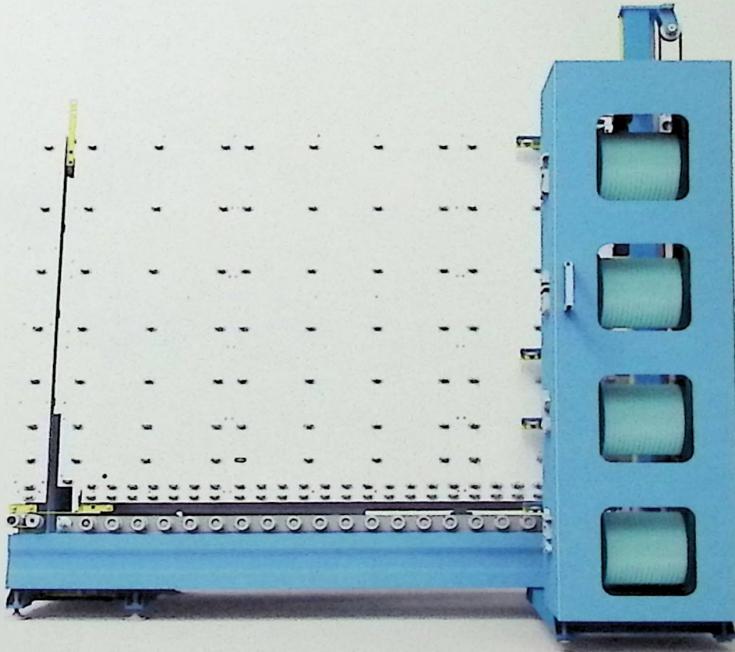
INTELLIGENT LABELING MACHINE AND AUTOMATIC CORK PADDING MACHINE

MODEL:TR-RMD-BQ

No.	Index	Parameter
1	Max Glass Size / 最大玻璃尺寸	2500mm x 4000mm
2	Mix Glass Size / 最小玻璃尺寸	300mm x 500mm
3	Glass Thickness / 玻璃厚度	3mm~50mm
4	Power / 整机功率	5kw
5	Speed / 速度	0~15m/min
6	Number Of Heads / 机头个数	4
7	Machine Size / 设备尺寸	4850mm(3850)(L) x 1200mm(W) x 2700mm(H)

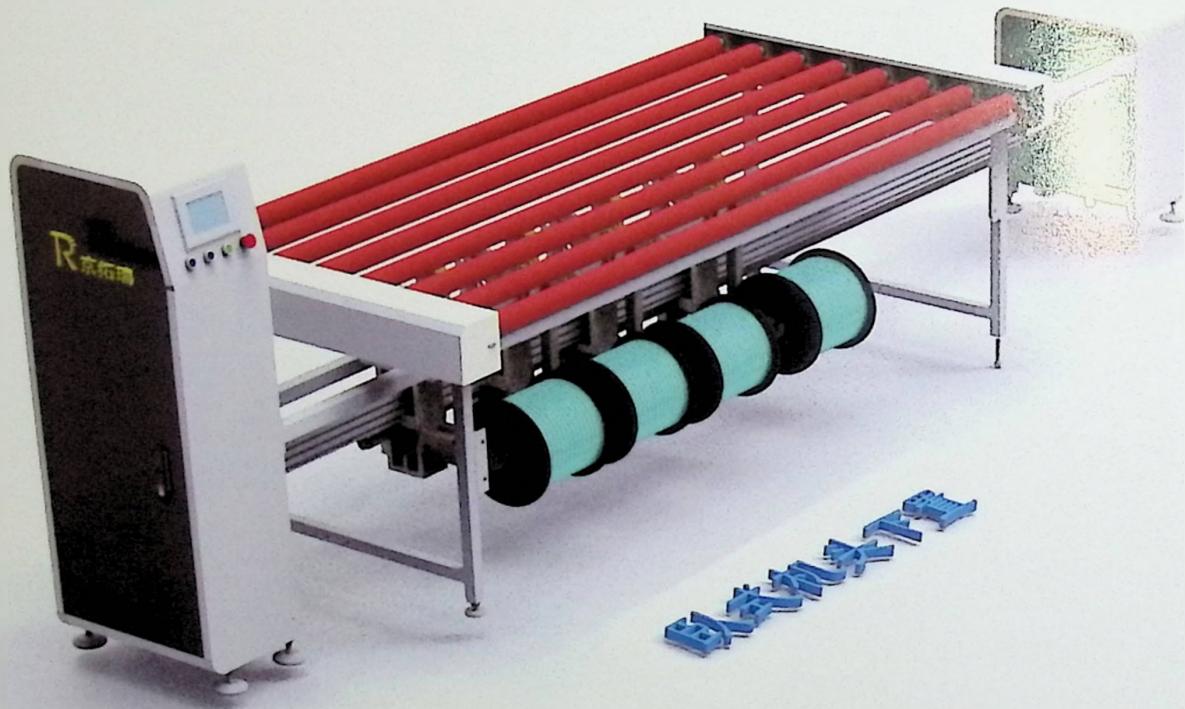
产品特点 Features

- Automatic measurement of automatic insulating glass, automatic labeling, and auto pads of cork.
全自动中空玻璃尺寸自动测量，自动贴标签，自动贴软木垫。
- ERP intelligent classification of finished glass, intelligent warehousing.
ERP智能分类成品玻璃，智能入库。
- Automatic printing label real time sticker, automatically paste the cork pad.
自动打印标签实时粘贴，自动贴软木垫。
- The software tracks the production situation in real time according to the user contract order. The user can check the information at any time, improve the production efficiency, save the cost and avoid the error.
软件根据用户合同订单实时跟踪记录生产情况，用户可随时查看信息，提高生产效率，节约成本，避免出错。
- The labeling machine transmits data to the cork pad paste machine in real time, so that it can carry out the production task smoothly and accurately.
贴标机实时传送数据给软木垫粘贴机，让其平稳准确的执行生产任务。
- The integration of the whole machine, cooperate with each other, can truly reach the production line of the cork pad sticker, automatic sticker label, better production of intelligent.
整体机合并，互相配合，能真正的达到生产线的软木垫粘贴，标签自动化粘贴，更好的实现生产的智能化。
- 可以与国产线及进口线自由连接。
- 外置软木垫可以加在原生产线的外侧，不用移动原生产线，节约了空间，有利于配合无人生产线。



Automatic Cork Padding Machine

TR-RMD | 软木垫自动粘贴机(卧式上置/下置)



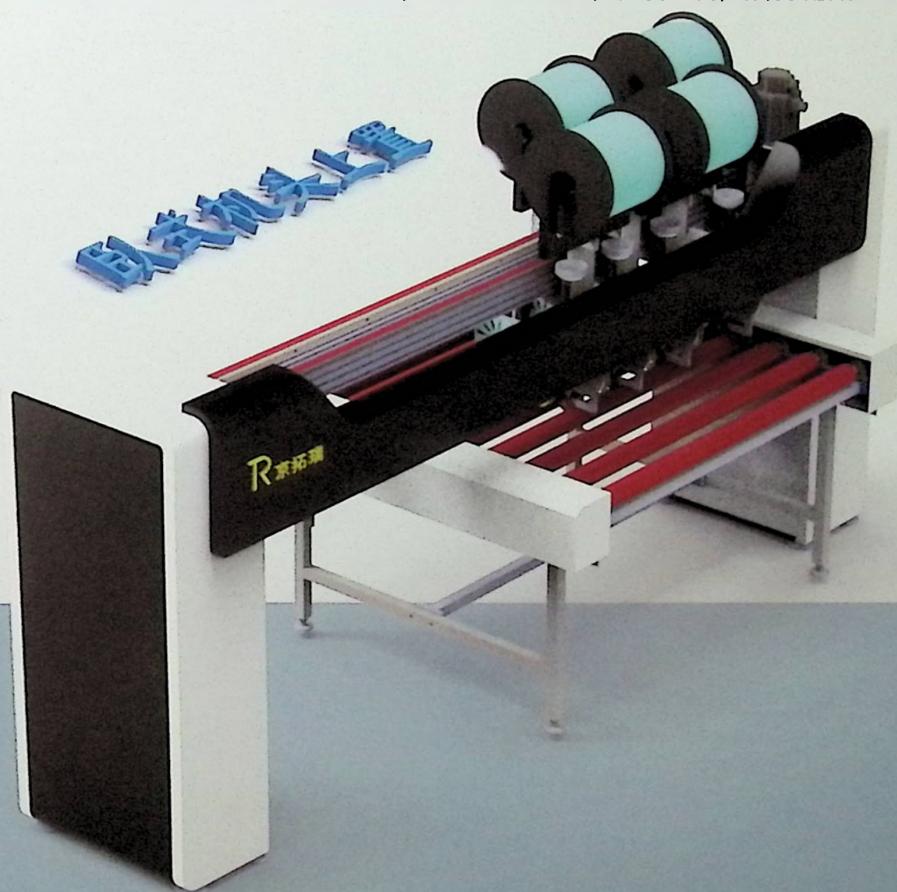
技术参数 Technical Data

AUTOMATIC CORK PADDING MACHINE		
No.	Index	Parameter
1	Max Glass Size / 最大玻璃尺寸	2500mm x 7000mm
2	Mix Glass Size / 最小玻璃尺寸	300mm x 500mm
3	Glass Thickness / 玻璃厚度	3mm~50mm
4	Power / 整机功率	3kw
5	Speed / 速度	0-15m/min
6	Number Of Heads / 机头个数	4
7	Machine Size / 设备尺寸	850mm(L) x 1400mm(H) x 3700mm(W)



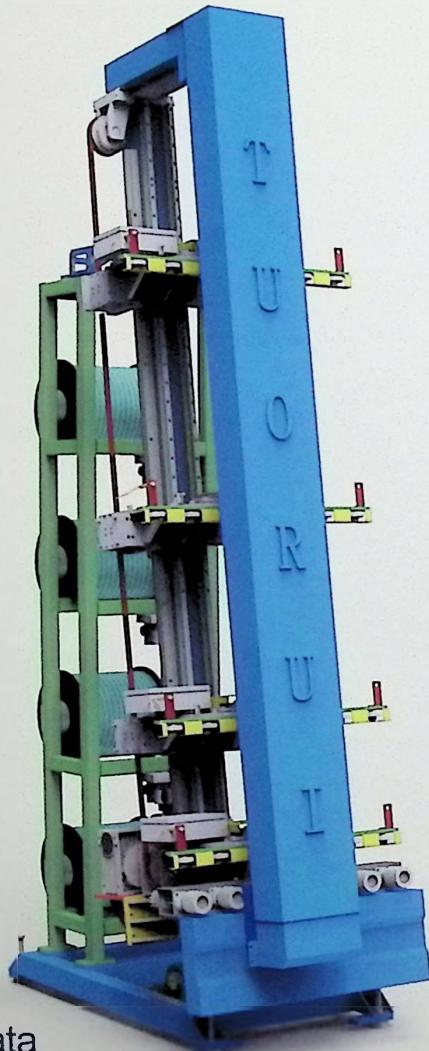
产品特点 Features

- PCC control system, automatic identification of glass size, simple operation, convenient and quick.
PCC控制系统，自动识别玻璃尺寸，操作简单，方便快捷。
- Sprocket drive, motor plus frequency converter to ensure the stability of the glass transmission.
链轮传动，电机加变频器确保玻璃传送稳定。
- The height of the glass is automatically recognized. The distance of the cork pad is controlled by the servo motor and the synchronous belt, and the distance is evenly separated.
自动识别玻璃高度，软木垫的距离由伺服电机加同步带控制，距离分隔均匀。
- The cork pad sticker is composed of four heads, and the size and plate glass rationally distributes the number of the cork pads.
软木垫粘贴机由四个机头组合，大小板块的玻璃合理分配软木垫的排数。
- The large cork pad type packing, reduce the replacement time, good continuity, uniform and reasonable online paste.
软木垫采用大卷式包装，减少更换时间，连续性好，在线粘贴均匀合理。
- PLC plus servo control is time-saving, labor saving, power saving and saving money, and automatic production line is installed on automatic production line.
PLC加伺服控制省时、省力、省电、省钱，加装自动生产线上实行自动化生产。
- 可以与国产线及进口线自由连接。
- 外置软木垫可以加在原生产线的外侧，不用移动原生产线，节约了空间，有利于配合无人生产线。



Automatic Cork Padding Machine

TR-RMD | 软木垫自动粘贴机(内置)

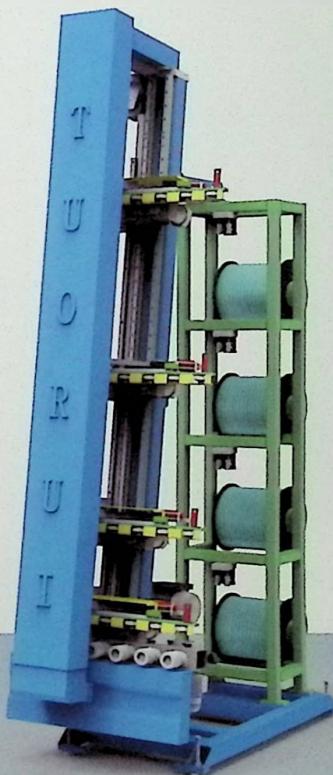


技术参数 Technical Data

AUTOMATIC CORK PADDING MACHINE		
MODEL:TR-RMD		
No.	Index	Parameter
1	Max Glass Size / 最大玻璃尺寸	2500mm x 4000mm
2	Mix Glass Size / 最小玻璃尺寸	300mm x 500mm
3	Glass Thickness / 玻璃厚度	3mm~50mm
4	Power / 整机功率	3kw
5	Speed / 速度	0-15m/min
6	Number Of Heads / 机头个数	4
7	Machine Size / 设备尺寸	850mm(L) x 1200mm(W) x 2700mm(H)

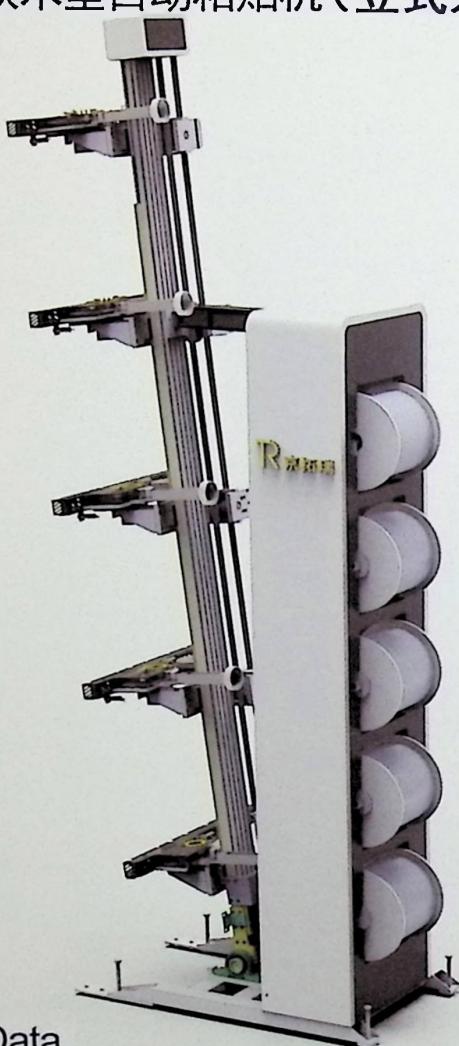
产品特点 Features

- PCC control system, automatic identification of glass size, simple operation, convenient and quick.
PCC控制系统，自动识别玻璃尺寸，操作简单，方便快捷。
- Sprocket drive, motor plus frequency converter to ensure the stability of the glass transmission.
链轮传动，电机加变频器确保玻璃传送稳定。
- The height of the glass is automatically recognized. The distance of the cork pad is controlled by the servo motor and the synchronous belt, and the distance is evenly separated.
自动识别玻璃高度，软木垫的距离由伺服电机加同步带控制，距离分隔均匀。
- The cork pad sticker is composed of four heads, and the size and plate glass rationally distributes the number of the cork pads.
软木垫粘贴机由四个机头组合，大小板块的玻璃合理分配软木垫的排数。
- The large cork pad type packing, reduce the replacement time, good continuity, uniform and reasonable online paste.
软木垫采用大卷式包装，减少更换时间，连续性好，在线粘贴均匀合理。
- PLC plus servo control is time-saving, labor saving, power saving and saving money, and automatic production line is installed on automatic production line.
PLC加伺服控制省时、省力、省电、省钱，加装自动生产线上实行自动化生产。
- 可以与国产线及进口线自由连接。



Automatic Cork Padding Machine

TR-RMD | 软木垫自动粘贴机(立式外置)



技术参数 Technical Data

(型号RMD—2500, RMDF4—2500, RMD—3000, RMDF5—3000)

AUTOMATIC CORK PADDING MACHINE		
MODEL:TR-RMD		
No.	Index	Parameter
1	Max Glass Size / 最大玻璃尺寸	2500mm x 4000mm
2	Mix Glass Size / 最小玻璃尺寸	300mm x 500mm
3	Glass Thickness / 玻璃厚度	3mm~50mm
4	Power / 整机功率	3kw
5	Speed / 速度	0-15m/min
6	Number Of Heads / 机头个数	4-5
7	Machine Size / 设备尺寸	850mm(L) x 1200mm(W) x 2700mm(H)

产品特点 Features

- PCC control system, automatic identification of glass size, simple operation, convenient and quick.
PCC控制系统，自动识别玻璃尺寸，操作简单，方便快捷。
- Sprocket drive, motor plus frequency converter to ensure the stability of the glass transmission.
链轮传动，电机加变频器确保玻璃传送稳定。
- The height of the glass is automatically recognized. The distance of the cork pad is controlled by the servo motor and the synchronous belt, and the distance is evenly separated.
自动识别玻璃高度，软木垫的距离由伺服电机加同步带控制，距离分隔均匀。
- The cork pad sticker is composed of four heads, and the size and plate glass rationally distributes the number of the cork pads.
软木垫粘贴机由四个机头组合，大小板块的玻璃合理分配软木垫的排数。
- The large cork pad type packing, reduce the replacement time, good continuity, uniform and reasonable online paste.
软木垫采用大卷式包装，减少更换时间，连续性好，在线粘贴均匀合理。
- PLC plus servo control is time-saving, labor saving, power saving and saving money, and automatic production line is installed on automatic production line.
PLC加伺服控制省时、省力、省电、省钱，加装自动生产线上实行自动化生产。
- 可以与国产线及进口线自由连接。
- 外置软木垫可以加在原生产线的外侧，不用移动原生产线，节约了空间，有利于配合无人生产线。



Double Faced Laminating Machine

TR—FMS-1600 | 型自动双面覆膜机



技术参数 Technical Data

AUTOMATIC CORK PADDING MACHINE		
No.	Index	Parameter
1	Max Glass Size / 最大玻璃尺寸	1600mm x 4000mm
2	Mix Glass Size / 最小玻璃尺寸	300mm x 500mm
3	Glass Thickness / 玻璃厚度	50mm
4	Power / 整机功率	<3kw
5	Speed / 速度	0-20m/min
6	Number Of Reel / 膜卷轴数	1/2/4
7	Machine Size / 设备尺寸	1950mm(W)x 1600mm(H) x 3600mm(L)

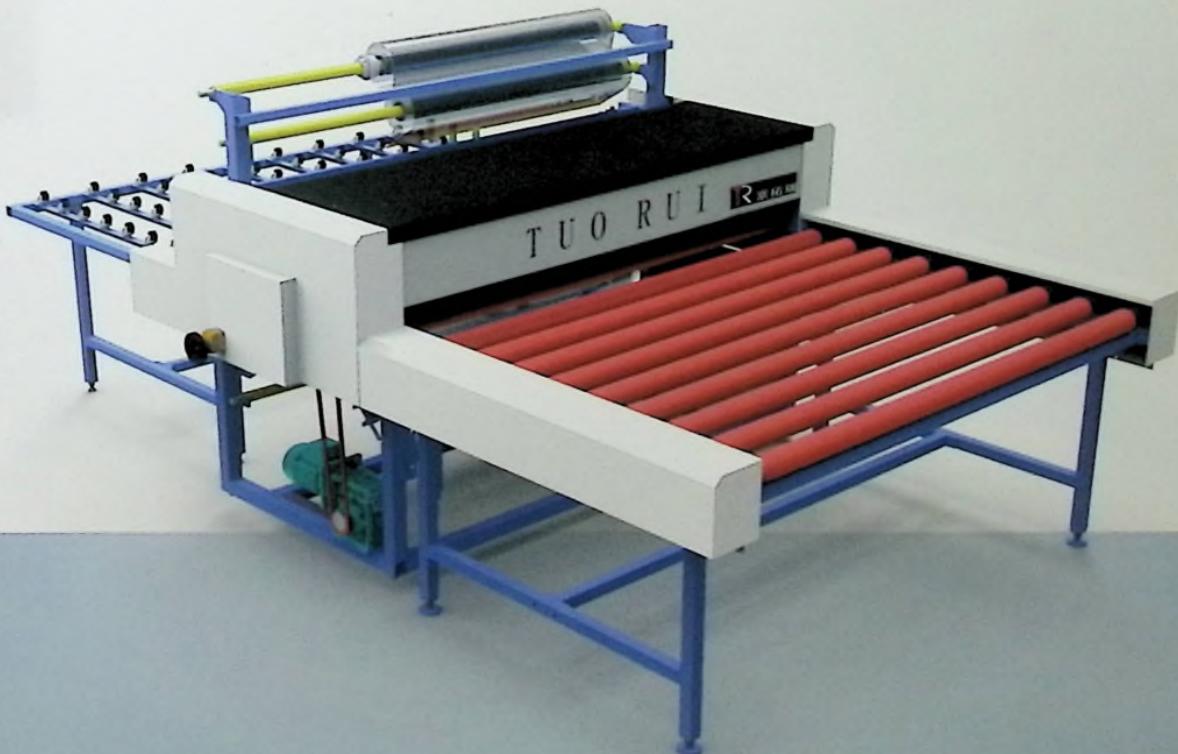
产品特点 Features

- 自动覆膜机采用上下两个机体分离来调节玻璃的厚度。
- 上面辊轴膜和下面辊轴膜可以自由组合完成玻璃覆膜位置尺寸。
- 单面或者双面同时覆膜，自动预留切割玻璃边缘，多余膜自动切除。

- 膜辊采用厚胶一对，软胶辊三支来实现覆膜平顺。

- 可以对粘又间隔软木垫的玻璃进行覆膜，中途无需去除成品玻璃的间隔垫片。

- 控制器采用欧姆龙及国产优质传输系统控制。
- 设备运行速度可自动调节 0—20m/min。
- 本公司生产的自动双面覆膜机，是在中空生产上代替人工覆膜，实现自动化机械操作。



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