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产品不断改进，颜色、外形与技术性能改变时，恕不另行通知。
Product improvement, color、machine appearance and technical performance improvement,without notice.

正意®机械
Zhengyi Machinery

佛山市顺德区正意玻璃机械有限公司
ZHENGYI GLASS MACHINERY CO.,LTD.

公司简介
Company Profile

佛山市顺德区正意玻璃机械有限公司是一家专注于玻璃深加工机械设备的设计研发、生产、销售及服务的高新技术企业。创新科技，智造磨边；十多年的高速发展，两年一个跨越，现已进入流水线、多元化、高科技生产轨道，集玻璃机械行业二十多年的专业技术为基础，打破了国内原本“进口高质高价，国产廉价低质”一分为二的玻璃机械市场格局。在国内玻璃机械市场，正意保持着极高的关注度和产销量，并且在海外东南亚中东欧美非洲也取得了不错的成绩。

自成立以来，正意坚持以产品为导向，坚持以国际的品质，实用的价值为经营策略，坚持更贴近消费群体的简而精的产品路线。凭借创新的玻璃磨边机技术，为客户提供完整的玻璃机械解决方案。公司目前产品有：转向机械手系列、玻璃转片机系列、玻璃斜边机系列、玻璃磨边机系列、玻璃清洗机系列、玻璃喷砂机系列、玻璃钻孔机系列、玻璃异形机系列和玻璃双边机自动化连线设备等多品种、多规格的玻璃加工设备机械。

“科技 兴业 诚信 责任”，正意崇尚现代企业文化，始终坚持以“智造驱动玻璃磨边高效化”的创新理念，将继续秉承科学的企业管理，以执着的进取精神，不断突破自我，为打造全球玻璃机械行业标杆性企业、做玻璃加工设备首选供应商而努力!

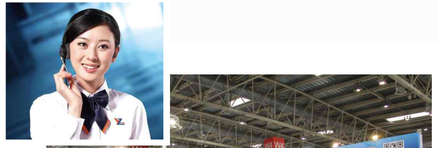
ZHENGYI GLASS MACHINERY CO.,LTD is a high-tech enterprise focusing on the design, development, production, sales and service of glass deep processing machinery and equipment.Innovation and Technology,Chi-made edging;A leap year and the years of rapid development,now entering the pipeline,diversified,high-tech production track, basis of 20 years of professional and technical;breaking the domestic originally "imported high-quality and high price, domestic cheaper and low quality" into two glass machinery market pattern.Glass machinery market in the domestic,our Zhengyi is intended to maintain a high degree of concern,and production and sales,and achieved good results overseas Southeast Asia and Middle East,Europe and the United States.

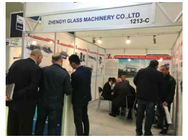
Since its inception,Zhengyi is intended to adhere to the product-oriented,adhere to international quality,the price for the business strategy,products adhere closer to the consumer groups,small but efficient route.With advanced technology of glass edging machine,providing customers with a full class of mechanical solutions.At present,our products including:glass beveling machine series,edging machine series,washing machine series,sandblasting machine series, drilling machine series, Glass special shape series and glass double edger automatic processing line equipment and so on,and many varieties glass processing machinery.

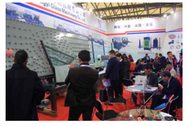
"developing by technology,integrity and responsibility" is intended to advocate the modern corporate culture,always adhere to the "Chi-made glass edging more efficient" innovative ideas;will continue adhering to the scientific enterprise management,and dedicated to the entrepreneurial spirit,continue to break through self-effort to build a first-class international enterprise;do the world's most competitive supplier of choice for glass machinery work!

已出口至六十多个国家
Exported To More Than 60 Countries

展厅 Showroom







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Stand in China, Serve the world

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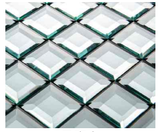
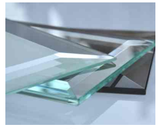
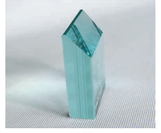


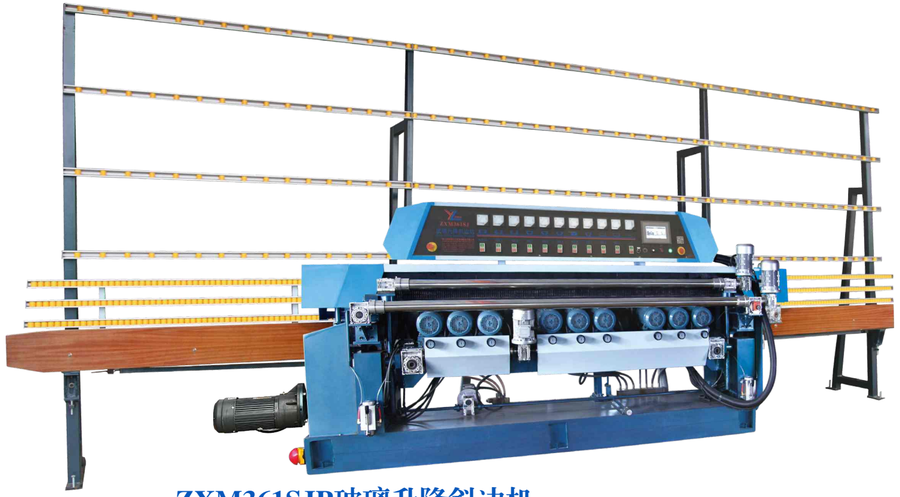
马赛克
Mosaic



宽 边
Wide bevel edge



45度
45 degrees



ZXM361SJP玻璃升降斜边机

Glass Straight Line Lifting Beveling Machine

性能特点:

本机为十磨头前梁升降式斜边机，可磨斜边45°，适用于磨削平板玻璃直线斜边与底边，斜边的粗磨、精磨、抛光及底边的磨削一次加工完成；采用PLC控制系统，直接式磨头电机，结构紧凑，噪音低；故障少；触摸屏内一键切换磨大斜边或小玻璃，具有玻璃厚度、斜面宽度、角度等一键调节功能，具有结构先进，精度高，操作方便；加工范围广等优点，是具有加工宽边斜边、小片玻璃斜边、0-45°多级边的多种功能的专用机器，名副其实的达到一机多用。

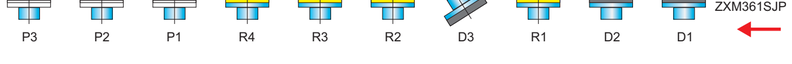
Characteristics:

This is 10 motors glass lifting beveling machine, the max bevel angle is 45°, it suitable for grinding the beveling and bottom, it also can complete rough grinding, fine grinding, polishing and bottom grinding in one time, the polished effect is similar to a mirror surface;It used full-electrical system to control; and also it uses directly type grinding motor, structure is compact, low noise; less failure; motor control is used twin-screw to pendulum angle; digital show the glass processing thickness,speed and angle; also have front beam lifting function; structure advanced, high accuracy, easy operation; big processing range and so on advantage; it is suitable for processing max bevel width,small piece glass bevel with,3-45°multilevel of special machines for a variety of functions, really achieve a variety of usage in one machine.

主要技术参数 Main technology parameter

型号 Model	MIN	Width	α			KW	KG	L W H
ZXM361SJP	20×20mm	0-45mm	0-45°	0-8m/min	3-19mm	23.5kw	4500kg	7.2×1.3×2.5m
ZXM371SJP	20×20mm	0-50mm	0-45°	0-10m/min	3-19mm	26kw	4800kg	7.6×1.3×2.5m

磨轮分布图 Wheel Configuration



大斜边
Big bevel

ZXM371P 玻璃直线斜边机

Glass Straight Line Beveling Machine

性能特点:

该机为十一个磨头斜边机，为大斜边特别设计制造，适用大批量加工 玻璃斜边和底边；前后链板均采用加厚钢板，刚性强，不易变形，耐磨性好，传送平稳，使用寿命是同行产品的2-3倍，更准确的加工超宽斜边。

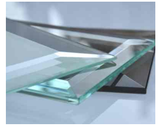
Characteristics:

This 11 motors machine is design for customer's max bevel width requirement, It is suitable for high-volume glass bevel and bottom grinding; front and rear chain-plate all use thicken steel plate, rigid and strong, not easily deformed, good abrasion resistance, transfer stable, using life is long 2-3 times than peer products; more precision max bevel width.

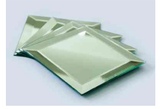
主要技术参数 Main technology parameter

型号 Model	MIN	Width	α			KW	KG	L W H
ZXM361	100×100mm	0-45mm	0-30°	0-8m/min	3-19mm	22.8kw	4200kg	7.1×1.2×2.5m
ZXM371P	100×100mm	0-50mm	0-30°	0-10m/min	3-19mm	25.8kw	4600kg	7.5×1.2×2.5m

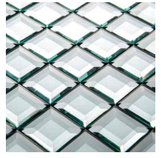
磨轮分布图 Wheel Configuration



ZXM261



ZXM261J



ZXM261S

ZXM261 / 261J / 261S玻璃直线斜边机

Glass Straight Line Beveling Machine

性能特点:

该机为九磨头玻璃斜边磨边机，可一次完成粗、精磨，抛光后的效果与镜面一致，对角线精度高。链板采用加厚钢板与导轨镶条经多项特殊工艺制作而成，具有强耐磨，不易变形，运行平稳等特点。铸造坚固机身，高精度、低能耗电机，经磨抛削后的玻璃表面粗糙度可接近母体镜面光洁度，适用于大批量玻璃磨边加工。

Characteristics:

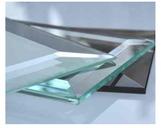
This is 9motors glass beveling machine, it can complete rough grinding and fine grinding in one time, the polished effect is similar to a mirror surface, with accurate ground angles. The chain-plate is used by thickening of steel plate, and the guide is made by special craft, it have much durable, not easily deformed, transfer stable and so on characteristics. Casting sturdy body, high-precision, low-power motor, the glass surface is similar to the mirror surface after finishing grinding, it is suitable for high-volume glass grinding.

主要技术参数 Main technology parameter

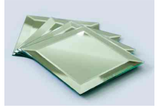
型号 Model	MIN	Width	α			KW	KG	L W H
ZXM261	100×100mm	0-40mm	0-30°	0-6.8m/min	3-19mm	21kw	4000kg	6.8×1.2×2.5m
ZXM261J	50×50mm	0-26mm	0-30°	0-6.8m/min	3-19mm	21kw	4000kg	6.8×1.2×2.5m
ZXM261S	25×25mm	0-18mm	0-30°	0-8m/min	3-19mm	21kw	4000kg	6.8×1.2×2.5m

磨轮分布图 Wheel Configuration

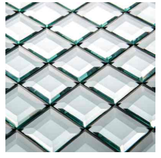
P3 P2 P1 R3 R2 R1 D3 D2 D1



ZXM261P



ZXM261JP



ZXM261SP

ZXM261P / 261JP / 261SP玻璃直线斜边机

Glass Straight Line Beveling Machine

性能特点:

该机为九磨头PLC控制玻璃斜边磨边机,可一次完成粗、精磨，抛光后的效果与镜面一致，对角线精度高。控制系统采用PLC控制，可自动、手动转换。触摸屏内一键控制玻璃厚度、斜边宽度及角度、底边厚度和加工速度等各种参数，传送速度采用变频调整。链板采用加厚钢板与导轨镶条经多项特殊工艺制作而成，具有强耐磨，不易变形，运行平稳等特点。铸造坚固机身，高精度、低能耗电机，适用于大批量玻璃磨边加工。

Characteristics:

This is 9 motors PLC control glass beveling machine,it can complete rough grinding and fine grinding in one time, the polished effect is similar to a mirror surface, with accurate ground angles. It uses PLC control, and also you can control it by automatic or manual. The man-machine interface can clearly shows the glass thickness, bevel width, angle and other parameter; the transfer speed is used by frequency adjustment. The chain-plate is used by thickening of steel plate, and the guide is made by special craft, it have much durable,not easily deformed, transfer stable and so on characteristics. Casting sturdy body, high-precision, low-power motor, suitable for high-volume glass grinding.

主要技术参数 Main technology parameter

型号 Model	MIN	Width	α			KW	KG	L W H
ZXM261P	100×100mm	0-40mm	0-30°	0-6.8m/min	3-19mm	22kw	4000kg	6.8×1.2×2.5m
ZXM261JP	50×50mm	0-26mm	0-30°	0-6.8m/min	3-19mm	22kw	4000kg	6.8×1.2×2.5m
ZXM261SP	25×25mm	0-18mm	0-30°	0-8m/min	3-19mm	22kw	4000kg	6.8×1.2×2.5m

磨轮分布图 Wheel Configuration

P3 P2 P1 R3 R2 R1 D3 D2 D1

自动化 | Automatic Machine

效率高节能 Global Initiative

高速节能玻璃磨边生产线

该生产线由一台全自动立式玻璃上片机、四台立式玻璃磨边机、四台全自动立式玻璃转片机、一台立式玻璃清洗干燥机和一台全自动立式玻璃下片机组合而成，所有机械型号及数量可自由组合。本连线设备极大的提高各种斜边、直边、圆边、45 ° 边等玻璃加工效率；不仅省人工，而且更稳定。

该方案是正意公司创新提出，体现本公司坚持以 " 智造驱动玻璃磨边高效化 " 的创新理念，打破了由玻璃双边磨连线独占市场的格局，是散单玻璃加工厂的明智选择。目前国内大部分地区已有示范性企业用户，国外已销售多条全套生产线。因智能化机械不断升级，我司的发明专利技术，老设备也可以升级拥有新款功能。

全自动转片机主要性能 (研发出多项功能)：

1、进、出分段输送玻璃，进段、出段、转片臂为独立变频器控制独立变频电机调速；
加工玻璃前后片无需留很大空位。与人工放片速度相仿，提高生产效益和稳定性；
2、玻璃降落时自动减速，转片臂自动减速功能，保护玻璃不蹦边；
3、转片臂快速回落，连续接转下一片工件；
4、可替换原机械两端导轨，节省占地面积和省略了原输送带的损耗；
5、转片机输入、输出端可加装输送链条或同步带辅助输送玻璃；
6、输送部分分为二段，输出端升降功能可调整玻璃磨削量；
7、转片机由PLC电脑控制，触摸屏操作；
8、可配置控制柜，整体控制连线设备的加工速度以及玻璃厚度；

High Speed Energy-saving Glass Straight Line Edging Machine Production Line

The glass straight line edger machine production line is consist of one set of automatic vertical glass loading machine,four sets of glass straight line edger machine,four sets of vertical transfer tables,one set vertical transfer table,one set of vertical unloading machine. You can choose the model and quantity of the machines which you need to combination one production line.This kind of production line can greatly improved all kind of bevel edger ,straight edge, round edger,45 degree multi-beveling and etc that kind of glass processing.Not only efficiently, but also can save manpower & safety.

This kind of production line is initiated by ZhengYi, reflect the company adheres to "smart drive glass edge grinding efficiency," the innovation idea, break the market structure which is that only the glass double edger machine can make the production line. It is the best choice for single glass processing factory.At present, most of the domestic regions have demonstration enterprise users, and our overseas market have sold a number of complete sets of production lines. Due to the continuous upgrading of intelligent machinery, our company's patented technology for invention, our old type equipment can also be upgraded with new functions.

Main functions of the automatic vertical glass transfer table (many functions are in the leading of our industrial)

1.The transmission of input and output parts are separate control, the part of input,output,transfer arm are control of independent variable frequency motor. There is no need to leave a large space before and after the glass. Similar to the speed of manual to input the glass, improve the efficiency and safety of production.
2.Automatic reduction in glass landing, the transfer arm has automatic reduction function, protection of glass without break the edge.
3.Loading arm fell back quickly and high efficient to connect the next piece of glass;
4.Instead of the input and output guide of original machinery , save area and omitted the wastage of the original conveyor belt;
5.The input and output part of transferring table can be add the conveyor chain or synchronous belt to auxiliary conveying glass;
6.The transmission parts are divided into two sections, and the lifting function of the output part can adjust the amount of glass grinding.
7.Transferring table is control by PLC, touch screen operation;
8.Configurable control cabinet, overall control of the processing speed and glass thickness.

★发明专利，仿冒必究！

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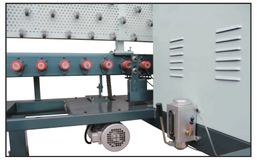
ZL201721685410.X、ZL201721685134.7

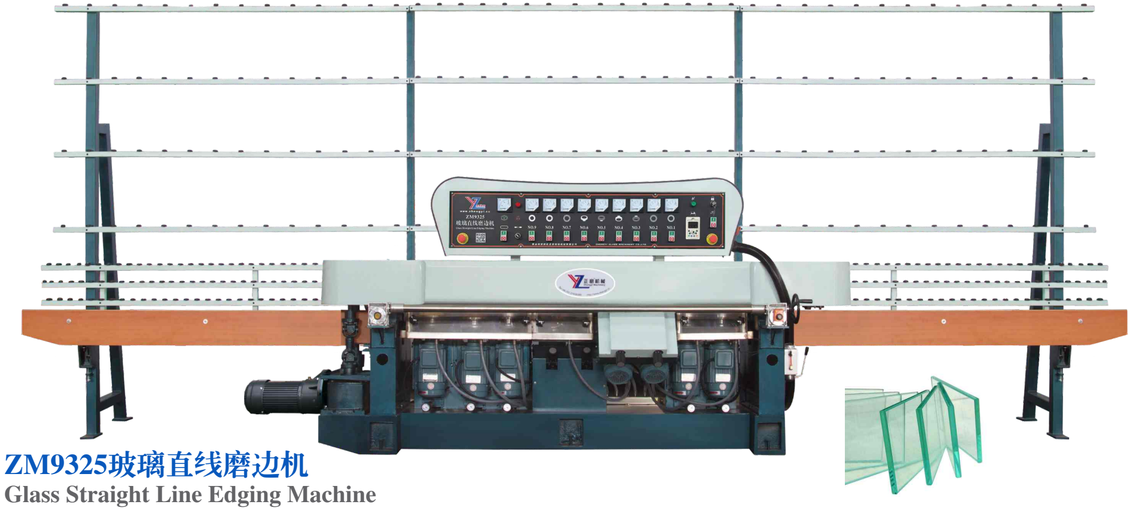


ZLZ4600全自动立式玻璃转片机

Automatic Vertical Glass Transfer Table

主要技术参数 Main technology parameter

型号 Model	MIN	MAX						KW	KG	L W H
ZLZ4600T	350×350mm	3000×2000mm	0-25m/min	3-25mm	0	3	7	3.7 kw	1500kg	4.6×1.0×2.5m
ZLZ4600	350×350mm	3000×2000mm	0-25m/min	3-25mm	1	3	7	3.8 kw	1500kg	4.6×1.0×2.5m
ZLZ3020	200×200mm	3000×2000mm	0-25m/min	3-25mm	1	3	7	3.8 kw	1500kg	4.6×1.0×2.5m



ZM9325玻璃直线磨边机
Glass Straight Line Edging Machine

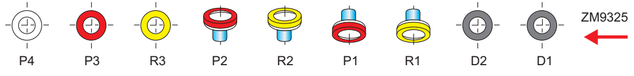
性能特点:
该机适用于不同尺寸和厚度的平板玻璃的直边底边和棱角磨削，粗精磨抛光一次完成，抛光后的平面接近于玻璃母体的光洁程度，调整不同加工厚度时，（可参考前梁上的数显表进行调整），前倒角磨头能随前梁同步移动，具有结构先进；准确度高，操作方便，同一厚度可连续加工等优点，是玻璃深加工必配的加工设备。

Characteristics:
The ZM9325 series glass straight line edging machine is suitable for different size and thickness flat glass grinding, it can rough grinding、fine grinding and polishing finish in one time; the polishing flat is similar to the smooth degree of glass body, While adjusting the different processing thickness,（you can reference the digital display in front beam to adjust）; front chamfer motor can move synchronically with front beam; with advanced structure; high precision，easy operation. It is the necessary tool for glass machinery.

主要技术参数 Main technology parameter

型号 Model	MIN			KW	KG	L W H
ZM4325	80×80mm	0-8m/min	3-25mm	10kw	1800kg	5.7×1.0×2.5m
ZM9325	80×80mm	0-8m/min	3-25mm	18.8kw	2800kg	6.6×1.0×2.5m
ZM10325	80×80mm	0-8m/min	3-25mm	21kw	3000kg	6.9×1.0×2.5m

磨轮分布图 Wheel Configuration



ZM9325E玻璃直线磨边机
Glass Straight Line Edging Machine

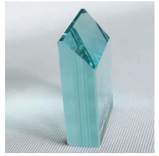
性能特点:
1、本机为ZM9325型升级款，全新的外观，增加多项功能；
2、电动控制玻璃加工厚度，带电子显示表，增加厚度限位功能；
3、变频控制玻璃传送速度，带电子显示表，操作更方便；
4、进端导轨整体升降结构，快速控制玻璃磨削量；
5、输送链条升级为同步带传送;加工尺寸更精确。

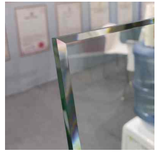
Characteristics:
1.This machine is the basic ZM9325 upgrade model, a new appearance, add anumberoffunctions;
2.Electric control glass thickness, with electronic display meter,increase thickness limit function;
3.Frequency conversion control transmission speed, with electronic display meter, more convenient;
4.The overall lifting structure of the guide rail at the end can quickly control glass grinding amount;
5.The conveyor chain is upgraded to the synchronous belt transmission,more accurate.

主要技术参数 Main technology parameter

型号 Model	MIN			KW	KG	L W H
ZM9325	80×80mm	0-8m/min	3-25mm	18.8kw	2800kg	6.6×1.0×2.5m
ZM9325E	50×50mm	0-8m/min	3-25mm	19.2kw	2800kg	6.6×1.0×2.5m
ZM9325P	50×50mm	0-8m/min	3-25mm	19.2kw	2800kg	6.6×1.0×2.5m

磨轮分布图 Wheel Configuration





ZM11325玻璃直线磨边机

Glass Straight Line Edging Machine

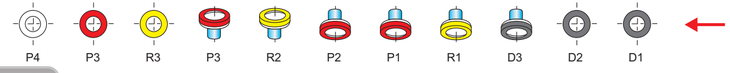
性能特点:

该机主要用于平板玻璃底边及45度尖角的磨削抛光，磨头分布合理，当中有5个磨削底边，4个磨削45°大棱边，能准确地一次过磨出玻璃平底边及45°大棱边，本机具有实用性强，操作简便，是专业的家具、门窗、厨卫、工艺、建筑工程玻璃等磨边机。

主要技术参数 Main technology parameter

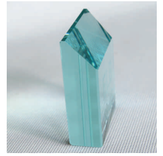
型号 Model	MIN	45° 90°			KW	KG	L W H
ZM11325	80×80mm	45°/ 90°	0-8m/min	3-25mm	21.8kw	3200kg	7.1×1.0×2.5m
ZM11325E	50×50mm	45°/ 90°	0-8m/min	3-25mm	22.2kw	3200kg	7.1×1.0×2.5m
ZM11325P	50×50mm	45°/ 90°	0-8m/min	3-25mm	22.2kw	3200kg	7.1×1.0×2.5m

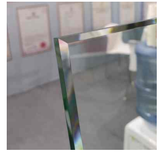
磨轮分布图 Wheel Configuration



Characteristics:

The 11motors machine is mainly used for grinding bottom edges and large edges of flat glass, its grinding motor are very reasonably distributed, 5 pcs of which are used for grinding bottom edges, 4pcs for grinding 45-degree sharp edges, it can be used for precisely grinding flat bottom edges and 45-degree sharp edges of glass. The machine has highly practical, simply operation, it is suitable for professional furniture, doors, windows, kitchen, craft, construction glass grinding.





ZM11325C玻璃直线磨边机

Glass Straight Line Edging Machine

性能特点:

1、本机为ZM11325型升级款，全新的外观，增加多项功能;
2、电动控制玻璃加工厚度，带电子显示表，增加厚度限位功能;
3、变频控制玻璃传送速度，带电子显示表，操作更方便;
4、进端导轨整体升降结构，快速控制玻璃磨削量;
5、输送链条升级为同步带传送;加工尺寸更精确。

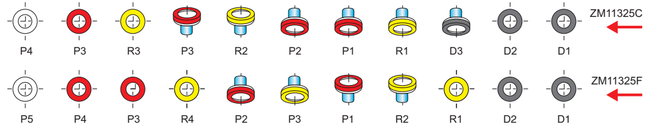
Characteristics:

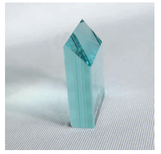
1.This machine is the basic ZM11325 upgrade model, a new appearance, add anumberoffunctions;
2.Electric control glass thickness, with electronic display meter,increase thickness limit function;
3.Frequency conversion control transmission speed, with electronic display meter, more convenient;
4.The overall lifting structure of the guide rail at the end can quickly control glass grinding amount;
5.The conveyor chain is upgraded to the synchronous belt transmission,more accurate.

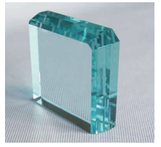
主要技术参数 Main technology parameter

型号 Model	MIN	45° 90°			KW	KG	L W H
ZM11325C	50×50mm	45°/ 90°	0-8m/min	3-25mm	22.2kw	3200kg	7.2×1.0×2.5m
ZM11325F	80×80mm	90°	0-10m/min	3-40mm	24.4kw	3300kg	7.2×1.0×2.5m
ZM12325P	80×80mm	45°/ 90°	0-10m/min	3-40mm	24.4kw	3600kg	7.2×1.0×2.5m

磨轮分布图 Wheel Configuration







ZM9325-45E玻璃多级边磨边机

Glass Straight Line Multilevel Edging Machine

性能特点:

ZM9325-45E是玻璃直边磨边机的基础上增加了可磨多级边的功能, 底边5个磨头整体电动摆动角度,可以在45 ° 至90 ° 之间任意一个角度磨边。即在玻璃边上多次磨出多条线条,由此实现多级边。本机可加工一般直边、多级边、45 ° 边，一次完成粗、精、抛光。加工后的边形如玻璃表面光亮。

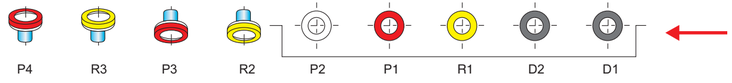
Characteristics:

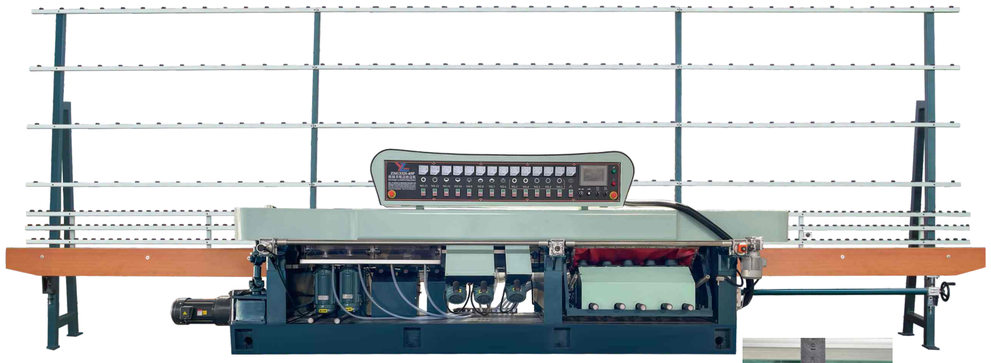
ZM9325-45E machine is basic on glass straight line edging machine to increase the Grinding multi-level edge functionality;5pcs bottom motors can whole electric swing Angle, any angle between 45° to 90° edging. It is through many times grinding to grind out many lines in the glass edge, that achieve the multi-stage edge. The machine can process straight edge、Multilevel edge, 45 ° edge, it can finish coarse fine grinding and polishing in one time. The edge after processing will such as the bright surface of the glass.

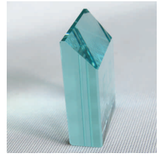
主要技术参数 Main technology parameter

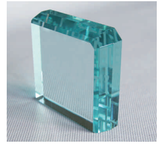
型号 Model	MIN	α			KW	KG	L W H
ZM9325-45	100×100mm	45°-90°	0-8m/min	3-25mm	19.2kw	3000kg	6.8×1.3×2.5m
ZM9325-45E	50×50mm	45°-90°	0-8m/min	3-25mm	19.5kw	3000kg	6.8×1.3×2.5m
ZM9325-45P	50×50mm	45°-90°	0-8m/min	3-25mm	19.5kw	3000kg	6.8×1.3×2.5m

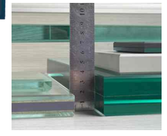
磨轮分布图 Wheel Configuration











ZM13325-45P玻璃多级边磨边机

Glass Straight Line Multilevel Edging Machine

性能特点:

本机为十三个磨头多级边磨边机，该机为PLC控制触摸屏操作，磨头布局合理，5个磨头可在45 ° -90 ° 之间任意摆动，固定磨头3个前倒角，3个后倒角，2个底边；磨直边时，倒角亦光亮如母体，能磨削高精度、高质量的玻璃非常适合加工要求多样化的工厂 。

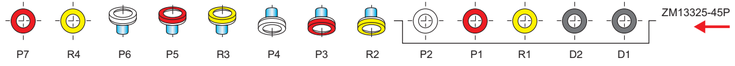
主要技术参数 Main technology parameter

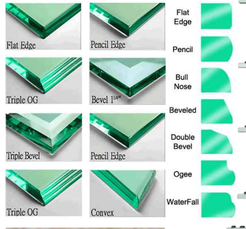
型号 Model	MIN	α			KW	KG	L W H
ZM11325-45E	50×50mm	45°-90°	0-8m/min	3-25mm	23.2kw	3300kg	7.2×1.3×2.5m
ZM12325-45E	50×50mm	45°-90°	0-8m/min	3-25mm	25.4kw	3500kg	7.4×1.3×2.5m
ZM13325-45P	50×50mm	45°-90°	0-10m/min	3-25mm	26.2kw	3800kg	7.6×1.3×2.5m

Characteristics:

This machine is a 13 motors multi-level glass edging machine With PLC control. The layout of the grinding heads is 5 grinding Heads can swing freely between 45° and 90°. There are 3 fixed Grinding heads with front chamfers, 3 with rear chamfers, and 2 With base edges. When grinding straight edges, the chamfers Are as bright as the original surface, and it can grind high-precision And high-quality glass. It is highly suitable for factories with diverse Processing requirements.

磨轮分布图 Wheel Configuration





ZYM7320玻璃直线圆边机

Glass Straight Line Round Edging Machine

性能特点:

该玻璃圆边机可装不同磨轮，磨削平板玻璃的直线圆边、直线鸭嘴边。采用成型磨轮、粗精磨和抛光，能磨削高精度、高质量的玻璃。采用无级变速进料，可任意变换加工速度。

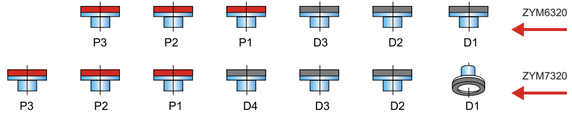
Characteristics:

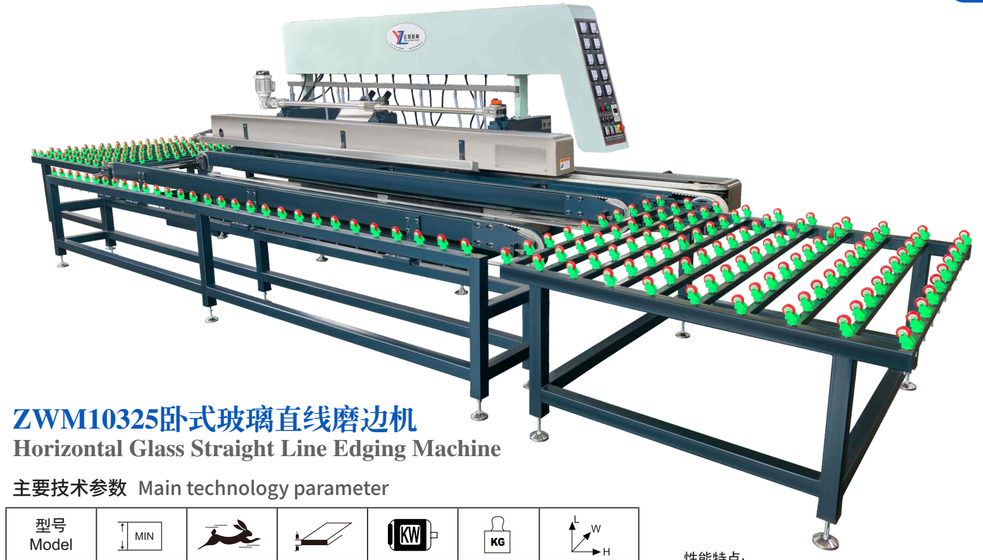
The 7 motors Glass Straight Line Round Edging Machine is specially designed to grind rectilinear OG, DOG, TOG, pencil edge, Flat Edge Grinding & Other Profiles using various wheels according to different thickness of glass. It used shaping-wheel、rough wheel and fine grinding wheel to be grinded and polished, and it can grind high-accuracy，high-quality glass. It used with steplees speed changer to transfer, you can change the processing speed in your requirement.

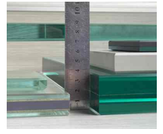
主要技术参数 Main technology parameter

型号 Model	MIN			KW	KG	L W H
ZYM6320	50×50mm	0-8m/min	3-25mm	13.6kw	2600kg	6.2×1.0×2.5m
ZYM6320E	50×50mm	0-8m/min	3-25mm	14kw	2600kg	6.2×1.0×2.5m
ZYM6320P	50×50mm	0-8m/min	3-25mm	14kw	2600kg	6.2×1.0×2.5m
ZYM7320	50×50mm	0-8m/min	3-25mm	15.1kw	2800kg	6.6×1.0×2.5m
ZYM8320	50×50mm	0-8m/min	3-25mm	17.3kw	3000kg	6.8×1.0×2.5m

磨轮分布图 Wheel Configuration







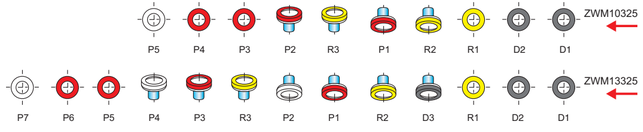
ZWM10325卧式玻璃直线磨边机

Horizontal Glass Straight Line Edging Machine

主要技术参数 Main technology parameter

型号 Model	MIN			KW	KG	L W H
ZWM10325	60×60mm	0-5m/min	3-25mm	24kw	2500kg	8.5×2.5×1.8m
ZWM10325P	60×60mm	0-5m/min	3-25mm	24kw	2500kg	8.5×2.5×1.8m
ZWM13325	60×60mm	0-5m/min	3-25mm	29.2kw	3300kg	9.1×2.5×1.8m

磨轮分布图 Wheel Configuration



性能特点:

卧式磨边机主要用于平板玻璃底边及大棱边的磨削，磨头分布合理，当中有2个磨削平边，2个磨削上倒角，2个磨削下倒角，后面4个平边精磨和抛光，能磨削高精度、高质量的玻璃。本机具有实用性强操作简便，是专业的家具门窗、建筑工程玻璃、菱形、小片、长条大板玻璃的首选磨边加工设备。

Characteristics:

The horizontal glass edging machine is mainly used for grinding the bottom edge and large Chamfer of flat glass. The grinding heads are arranged reasonably including 2 for grinding Flat edges,2 for grinding upper chamfers, 2 for grinding lower chamfers, and 4 for fine grinding And polishing of the bottom edges at the back. It can grind high-precision and high -quality Glass. This machine is highly practical and easy to operate, and is the preferred edge grinding Processing equipment for professional furniture doors and windows, construction engineering Glass, rhombic, small pieces, and long strip large plate glass.

玻璃圆边双边磨边机流水线

Glass Straight Line Round Double Edging Machine Processing Line

ZFM1300P自动玻璃覆膜机

Automatic Glass Coating Machine

性能特点:

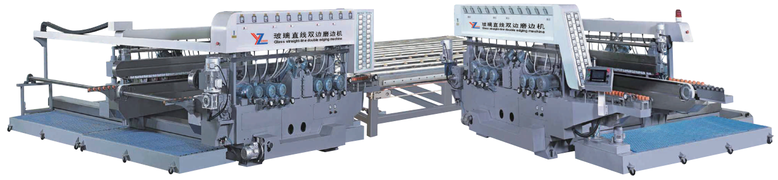
玻璃覆膜机采用PLC控制，触摸屏操作，变频调速，由上、下加热橡胶辊、机架及控制装置、托膜架等组成，可双面覆膜。上覆膜辊为气胀轴装膜辊，带自动收卷离型纸装置，下覆膜一般覆保护膜，光轴装膜辊；输送采用橡胶辊，可避免工件表面刮花，进片段带有气动居中定位功能，出片段带气动切膜功能。适用于玻璃等各种平板工件的覆膜，效果光洁、贴膜平整、无皱褶、无气泡、操作简便，使用寿命长特点。

Characteristics:

The glass coating machine is controlled by PLC and operated through touch screen. It features variable Frequency speed regulation. It consists of upper and lower heating rubber rollers,frame and control device, Film support frame, etc. It can perform double-sided coating. The upper coating roller is equipped with an Air-expandable shaft for film application, and it is equipped with an automatic release paper reeling device. The lower coating generally applies protective film. The conveying is done by rubber rollers. The incoming Segments have an air-driven centering positioning function, and the outgoing segments have an air-driven Film cutting function. It is suitable for coating various flat workpieces. The coating is smooth, without wrinkles Or bubbles, it is easy to operate.

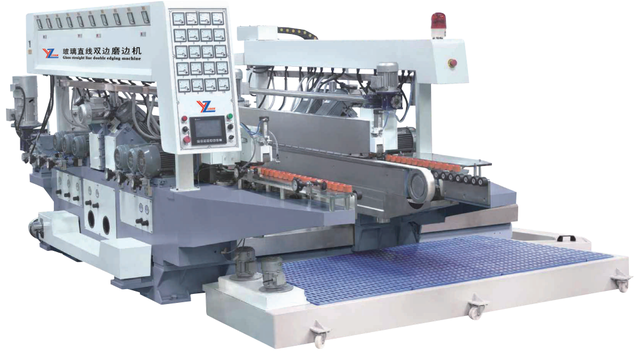
主要技术参数 Main technology parameter

型号 Model	MIN	MAX			KW	KG	L W H
ZFM1300P	250×100mm	1250×3000mm	1-6m/min	2-30mm	1.5kw	1000kg	2.6×1.9×1.4m
ZFM1600P	250×100mm	1550×3000mm	1-6m/min	2-30mm	1.5kw	1200kg	2.6×2.1×1.4m



玻璃直线双边磨边机流水线

Glass Straight Line Double Edging Machine Processing Line



ZSM20直线双边磨边机系列

Glass Straight Line Double Edging Machine

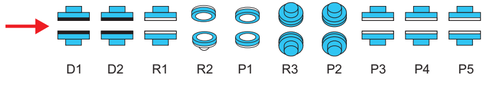
性能特点:

玻璃直线双边磨边机系列，本机为二十磨头，适用于加工工艺玻璃、家私门窗玻璃、建筑工程玻璃、家电玻璃、太阳能玻璃、中空Low-E玻璃等各种类型的双直线磨边，具有速度快、抛光亮度高等特点。机械采用双直线导轨、双滚珠丝杆的高精度传动结构、电气控制部分采用PLC可编程电脑系统，配有人机界面触摸屏操作系统。

Characteristics:

ZSM20 series glass straight line double edging machine is suitable for grinding two straight-line Edges of furniture glass, architecture glass, electronic glass, solar glass, Low-e glass and so on; It has characters of rapid processing speed, high glass processing precision, high brightness. The Machine adopts high precision transmission structure with two linear guiding bars and two ball Bearing guide screw. It is equipped with PLC system on the electric control part. It fixed superior man-machine interface screen operation system.

磨轮分布图 Wheel Configuration



主要技术参数 Main technology parameter

型号 Model	MIN	MAX			KW	KG	L W H
ZSM1620	200mm	1600mm	0-8m/min	3-30mm	47.4kw	5700kg	3.4×4.7×1.9m
ZSM2020	200mm	2000mm	0-8m/min	3-30mm	47.4kw	6100kg	3.9×4.7×1.9m
ZSM2520	280mm	2500mm	0-8m/min	3-30mm	47.4kw	6500kg	4.4×4.7×1.9m
ZSM3020	300mm	3000mm	0-8m/min	3-30mm	47.4kw	6900kg	4.9×4.7×1.9m
ZSM4220	300mm	4200mm	0-8m/min	3-30mm	47.4kw	7800kg	6.1×4.7×1.9m

ZYX500玻璃清洗干燥机
Glass Washing Machine

ZYX1200玻璃清洗干燥机
Glass Washing Machine

性能特点：

玻璃清洗机适用于不同厚薄玻璃及镜片的自动清洗与干燥，采用卧式传递，8条毛刷棍清洗，6条海棉吸干；采用强力热风烘干系统进行干燥，温度可自动控制并可自由设定，还有输送速度快慢可调节该ZYX型玻璃清洗机的规格有:ZYX500、ZYX800、ZYX1200、ZYX1600、ZYX2000等。

Characteristics:

This series glass washing machine is suitable for different thickness of glass and lens automatic cleaning and drying, horizontal transmission,8pcs brush rollers cleaning, 6pcs sponge suck; using powerful hot air drying system for drying, the temperature can be controlled automatically and can be freely setting, as well as the conveying speed can be adjusted. The model including:ZYX500, ZYX800, ZYX1200, ZYX1600, ZYX2000 and so on.

主要技术参数 Main technology parameter

型号 Model	MIN	MAX				KW	KG	L×W×H
ZYX500	30×30mm	450×1500mm	0-5m/min	1-6mm	4×3	9KW	550KG	1.9×0.9×1.0m
ZYX800	150×150mm	750×2000mm	0-5m/min	2-15mm	4×3	10KW	750KG	2.8×1.3×1.0m
ZYX1200	150×150mm	1150×3000mm	0-5m/min	2-19mm	4×4	12KW	900KG	3.3×1.6×1.0m
ZYX1600	200×200mm	1550×3000mm	0-5m/min	2-19mm	4×4	13KW	1050KG	3.8×2.0×1.1m
ZYX2000	300×300mm	2000×4000mm	0-5m/min	3-25mm	4×4	14KW	1250KG	4.0×2.4×1.1m

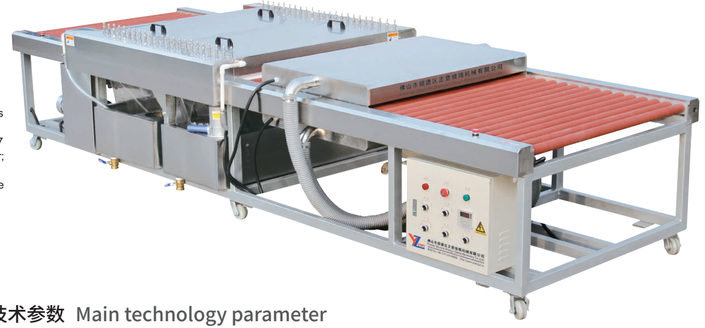
性能特点：

1、玻璃清洗干燥机适用于不同厚薄玻璃及镜片的自动清洗与干燥，采用卧式传递；
2、主要由进料段、清洗段、干燥段和出料段组成；7组毛刷棍清洗，4组海棉吸干，采用强力热风烘干系统进行干燥，效果更好；
3、机身安两级清洗、两个水箱、配高压水泵设计。
4、温度可自动控制并可自由设定，动力为链条传动，速度可通过无极变速电机调速；
5、机身护罩与水箱采用不锈钢材料。
6、品种齐全，可清洗各种普通玻璃。

Characteristics:

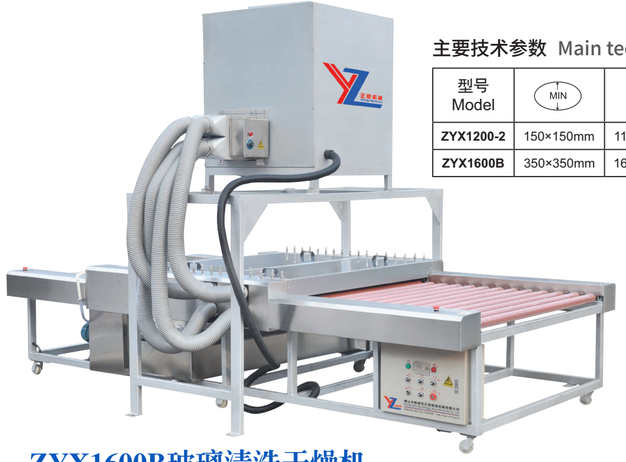
1.Glass washing and drying machine is suitable for different thickness of glass and lens automatic cleaning and drying, the use of horizontal transfer;
2.Mainly by the feed section, cleaning section, drying section and discharge segments; 7 groups stick cleaning brush, 4 sponge dry, hot air drying system using strong drying, the better;
3.The body Ann two cleaning, two tanks with high-pressure pump design;
4.The temperature can be automatically controlled and the freedom to set the power of the chain of transmission, the speed can be infinitely variable motor speed;
5.Body guard and stainless steel tanks;
6.Range, can clean a variety of ordinary glass.

ZYX1200-2玻璃清洗干燥机
Glass Washing Machine



主要技术参数 Main technology parameter

型号 Model	MIN	MAX			KW	KG	L×W×H
ZYX1200-2	150×150mm	1150×3000mm	0-5m/min	3-15mm	13kw	950kg	3.8×1.6×1.0m
ZYX1600B	350×350mm	1600×4000mm	0-8m/min	3-19mm	17kw	1600kg	4.2×2.5×2.85m



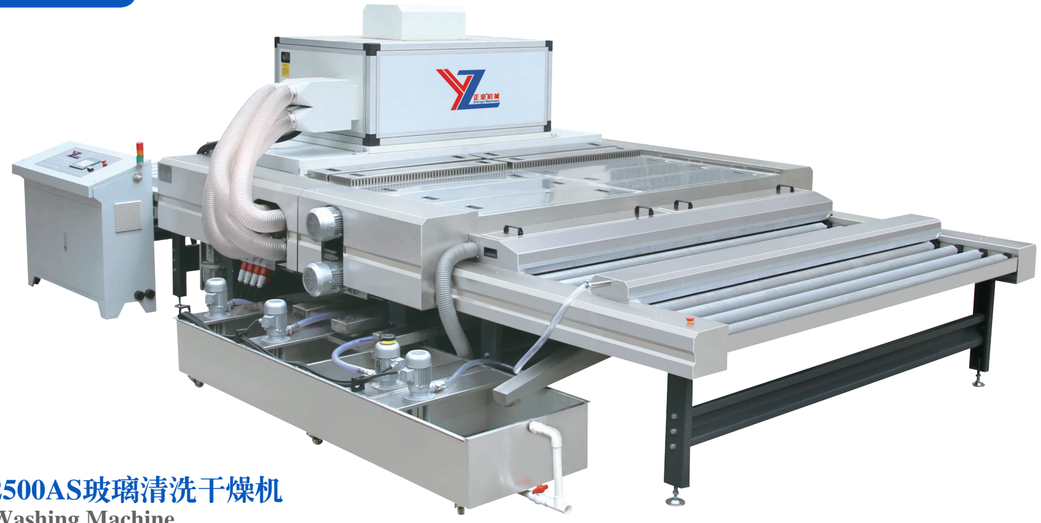
ZYX1600B玻璃清洗干燥机
Glass Washing Machine

性能特点：

1、玻璃清洗机采用卧式水平结构，适用于不同厚薄的平板玻璃的清洗与风干；
2、主要由进料段、清洗段、风干段和出料段组成，4对毛刷棍清洗，两对风刀进行风干；
3、主传动为齿轮传动，速度可通过无极调速。两对风刀才用先进的多级出风口，风力大，风干效果好；
4、机身护罩与水箱采用不锈钢材料；
5、品种齐全，可清洗各种普通玻璃。

Characteristics:

1.Horizontal glass washing machine adopts horizontal structure, suitable for different thickness of flat glass washing and air drying;
2.Mainly by the feed section, cleaning section, drying sections and discharge sections, four pairs of the cleaning brush stick, two pairs of the air knife air-dried;
3.The main drive gear transmission, the speed can be stepless. Two pairs of air knife only with advanced multi-level outlet, wind, good air-dry effect;
4.Body guard and stainless steel water tank;
5.Range, variety of ordinary glass can be cleaned.



ZYX2500AS玻璃清洗干燥机

Glass Washing Machine

性能特点:

本机适用于平板玻璃的清洗和吹干，是玻璃深加工企业的必配设备。清洗干燥机系列产品齐全，含普通玻璃系列、Low-E玻璃系列以及太阳能玻璃系列等。清洗玻璃的厚度由3mm-50mm，速度定制可达到40m/min, 宽度可达 3300mm。清洗段和风干段可整体升降，数字显示。清洗设备可根据用户要求特别设计。

Characteristics:

ZYX2500 series glass washing machine is special designed for tempering line, laminating line, coated glass line. it combined function of three step washing, used with frequency device driving system, which is easy to wash different size glass. washing area installed with stainless steel or other special treatment steel. the glass processing thickness is 3-50mm,the max speed can reach 40m/min,the max width can reach 3.3m; The washing part and drying part can overall lifting, digital display; machine Can be design according to customer requirement.

主要技术参数 Main technology parameter

型号 Model	MIN	MAX				KW	KG	L×W×H
ZYX2500	400×400mm	2500mm	0-10m/min		3-30mm	43kw	2800kg	5.5×4.6×2.4m
ZYX2500S	400×400mm	2500mm	0-18m/min		3-30mm	51kw	3000kg	5.5×4.6×2.4m
ZYX2500A	450×450mm	2500mm	0-12m/min		3-30mm	40kw	3200kg	5.9×4.6×2.4m
ZYX2500AS	450×450mm	2500mm	0-20m/min		3-30mm	51kw	3400kg	6.2×4.6×2.4m
ZYX2000	400×400mm	2000mm	0-10m/min		3-30mm	36kw	2100kg	5.5×4.1×2.4m
ZYX3000	500×500mm	3000mm	0-10m/min		3-30mm	50kw	3100kg	5.5×5.1×2.4m

ZLX系列立式玻璃清洗干燥机

Vertical Glass Washing Machine

性能特点:

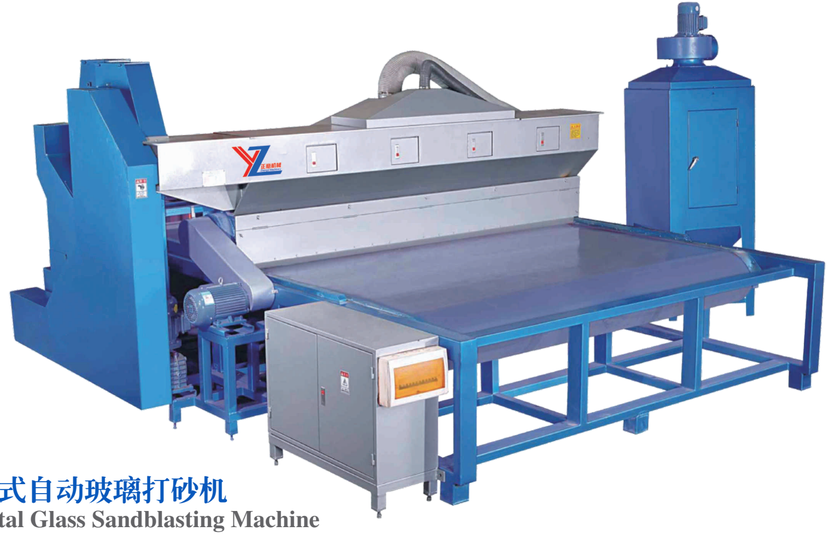
ZLX系列立式玻璃清洗机是建筑、建材、装饰等行业生产加工玻璃的专用关键设备,适用于厚度3-19mm、高度2500mm以内平板玻璃的清洗。机械主要由清洗箱、烘干箱、传动系统、机架、水箱、风机箱、电气控制等部分组成。整个清洗烘干过程全自动完成，不需人工操作。

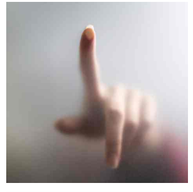
Characteristics:

ZLX series vertical glass washing machine is key equipment of manufacturer and processing glass in architecture, building material and decoration industries. The machine can washing3-19mm thickness and max .width 2500mm flat glass.The machine mainly consists of washing section, drying section, drive system, machine frame, water tank, blower, electric control system and other parts. During the whole washing and drying process, the machine works automatically, and no need manual operation.

主要技术参数 Main technology parameter

型号 Model	MIN	MAX			KW	KG	L×W×H
ZLX1600	300×400mm	1600mm	0-8m/min	3-20mm	25kw	2000kg	6.8×2.3×2.8m
ZLX2000	300×500mm	2000mm	0-8m/min	3-20mm	29kw	2200kg	6.6×2.3×3.2m
ZLX2500	300×500mm	2500mm	0-8m/min	3-20mm	32.5kw	2400kg	6.6×2.3×3.7m





ZDS卧式自动玻璃打砂机
Horizontal Glass Sandblasting Machine

性能特点:

1、本机离心式高速运转击砂方式设计，自动循环用沙，加工表面均匀，产量高；
2、输送带速度采用变频调速，数字显示速度，方便合理；
3、配除尘器，可基本做到无尘，免空压机设备，节能环保；
4、本机适用于各种平板玻璃、岩板、不锈钢、亚克力自动打砂；
5、本机配备自动扫砂功能。

Characteristics:

1.This device adopts the design of centrifugal high-speed running sand-blowing method, using sand of automatic cycle, with wel- distributed processing surface and hiah output.
2.Conveyor belt speed adopts frequency control of motor speed with digital-displayed speed,convenient and reasonable.
3.Dust colector is equipped, which can guarantee no dust and exempts air-compressor. It is energy-saving and environment-protection.
4.This device is appropriate for automatic sand-blowing of all kinds of glass stainless steel and Acrylic.
5.This machine is equipped with automatic sweep sand.

主要技术参数 Main technology parameter

型号 Model	MAX		KW	KG	L W H
ZDS2000	1900mm	36-80m²/h	5.6kw	2300kg	3.9×3.1×1.9m
ZDS2100	2000mm	50-84m²/h	5.6kw	2500kg	4.0×3.2×1.9m
ZDS2200	2100mm	57-88m²/h	6.2kw	2600kg	4.1×3.3×1.9m
ZDS2600	2500mm	75-152m²/h	8.5kw	3500kg	4.2×3.5×1.9m

ZP立式自动玻璃喷砂机
Vertical Automatic Sandblasting Machine

性能特点:

立式自动玻璃喷砂机ZP系列具有全自动和手动两种功能，配有3支自动喷枪和1支手动喷枪。喷枪的升降和玻璃的输送都为同步带传动，传动平稳耐用；喷枪的升降装置设在机体外部，故障率低,喷砂速度快。（喷砂深度如有浅到深规律变化的可定做）

Characteristics:

ZP series vertical automatic sandblasting machine have full-automatic and manual two functions, equipped with 3pcs automatic guns and 1pc of manual gun, gun transfer and glass transfer are used timing belt transfer, transmission is stable and durable; up and down device of gun is installed outside of machine body to decrease possibility of trouble. Fast sandblasting speed. (the machine can be made sand from light to strong, this regular pattern as customer's requirement.)

主要技术参数 Main technology parameter

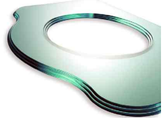
型号 Model	MAX		KW	Mpa	KG	L W H
ZP1600	1600mm	20-30m²/h	3.5kw	≥0.8	1000kg	6.8×1.5×2.3m
ZP1600A	1600mm	20-30m²/h	3.5kw	≥0.8	1000kg	6.8×1.5×2.3m
ZP2000	2000mm	28-36m²/h	3.5kw	≥0.8	1100kg	6.8×1.5×2.8m
ZP2500	2500mm	35-46m²/h	3.5kw	≥0.8	1200kg	6.8×1.5×3.3m

真空泵或空压机为选购件
Vacuum pump or air compressor is optional

ZNWM1320 玻璃内外圆磨边机
Glass Inner And Outer Circles Grinding Machine

性能特点：
ZNWM1320玻璃内外圆磨边机是加工平面玻璃的内外圆边、椭圆和异形玻璃的边缘机器；本机设有手动和气动，粗磨精磨抛光都可以在本机完成。

Characteristics:
ZNWM1320 is applied for processing interior & exterior circular edges, elliptical and uneonventional-shape edging machine with dual modes of manual and pneumatic operations.



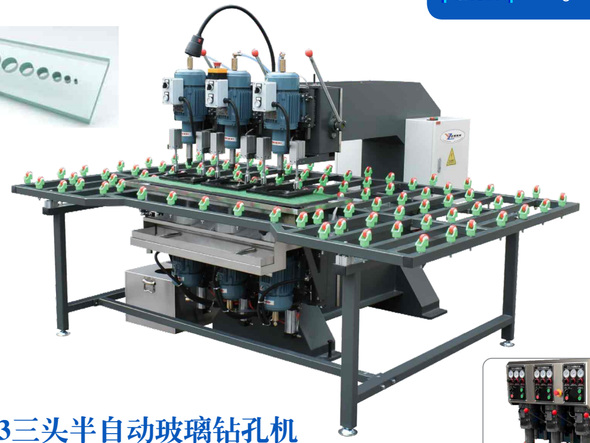
主要技术参数 Main technology parameter

型号 Model		α			KW	KG	L W H
ZNWM1320 ZDYM1320	130-2100mm	0-15°	0.5-2.5r/min	3-30mm	2.6kw	1000kg	1.5×1.5×1.7m

ZDYM1320 玻璃异形磨边机
Glass Shape And Beveling Machine

性能特点：
ZDYM1320玻璃异形磨边机适用于加工圆形、椭圆异形玻璃的周边和斜边。采用卫星转盘旋转，转盘旋转速度可在工作时任意调速。本机利用气缸也可对简单形状异形玻璃进行半自动磨削。磨削周边时，可安装三个磨轮进行粗、精磨和抛光。磨削斜边时，安装碗形磨轮，将磨头向后倾斜，调节斜面角度，以端面磨削。

Characteristics:
ZDYM1320 glass shape and beveling machine is suitable for processing perimeter and bevel edges of round and oval shaped glass. It uses satellite wheel for rotation, the wheel rotation speed can be adjusted during work. This machine can also be used for semi-auto grinding of simple special shaped glass. When grinding peripheral edges, it can use three grinding wheels for coarse and fine grinding and polishing. When grinding bevel edges, it can use a bowl shaped grinding wheel, the grinding head can be tilted back, and the bevel angle can be adjusted for end face grinding.



ZYZ0222半自动玻璃钻孔机
Semi-auto Glass Drilling Machine
ZYZ0222A自动玻璃钻孔机
Automatic Glass Drilling Machine

性能特点：
ZYZ0222玻璃钻孔机采用气动装夹玻璃，上下钻头先后钻孔、下钻自动上升，位置与速度可调节。自动取料，工作台气动升降，可大批量连续生产加工。

Characteristics:
ZYZ0222 glass drilling machine is adopted pneumatically grip. laser positioning, drilling is alternatively done by upper and reverse drills, feeding is automatically operated, automatic remove wasted glass. Operation platform can be pneumatically elevated. It combined function of semi-automatically controlled and automatically controlled. With auto feeding function, the worktable can move up and down pneumatically. The machine can be used for continuous mass production and processing.

ZD3三头半自动玻璃钻孔机
Three heads Semi-auto Glass Drilling Machine
ZD3A三头自动玻璃钻孔机
Three heads Automatic Glass Drilling Machine

性能特点：
1、新发明多头钻孔机，经济实用、效率高；
2、稳定性高、噪音低；
3、维护方便、成本低；
4、三组钻头。

Characteristics:
1.High-efficiency,Economical and Practical;
2.High stability and low noise;
3.Easy maintenance;
4.Three pairs of drill bits on one machine.

主要技术参数 Main technology parameter

型号 Model		MIN	MAX		KW	KG	L W H
ZYZ0222 ZYZ0222A	4-220mm	80×80mm	2400×3600mm	2-40mm	3kw	900kg	2.2×2.6×1.8m
ZD3 ZD3A	5-110mm	80×80mm	2400×3000mm	3-40mm	9kw	950kg	2.2×2.2×1.7m

ZSP1510玻璃砂带机

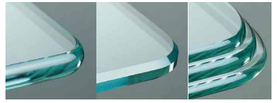
Glass Cross Belt Grinding Machine

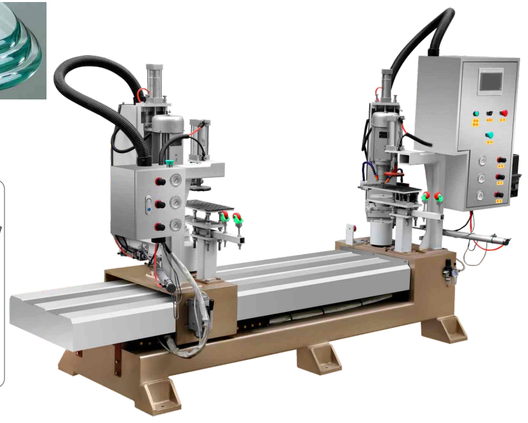
性能特点:

ZSP1510玻璃砂带机为水循环式柔性砂带机，砂带涨紧采用气动柔性涨紧，可快捷对厚薄玻璃棱边及底边进行磨削，特别适用于门窗玻璃钢化前修边。

Characteristics:

ZSP1510 Glass cross belt grinding machine for water - circulating flexible machine, the belt tensioning adopts pneumatic flexible tensioning, it can grinding of thick and thin glass edges and bottom edges very fast, especially suitable for trimming Windows and doors before toughening.





ZDC1600 / 2000 / 2500 自动双头倒角机

Automatic Double Head Chamfering Machine

性能特点:

自动双头倒角机，是在单头倒角机的基础上改进的优良设备。根据数控编程，用气动装置可以实现粗磨抛光一体完成的设备，R角的大小可从5-50mm更换，在岩板家具、岩板茶几、玻璃淋浴房倒R角的加工上广泛应用。

Characteristics:

Automatic double-head chamfering machine is an excellent equipment improved on the basis of single-head chamfering machine. According to NC programming, rough grinding and polishing equipment can be realized by pneumatic device, the size of R angle Can be changed from 5-50mm in slate furniture, slate coffee table, Glass Shower Room Chamfering r angle processing is widely used.

主要技术参数 Main technology parameter

型号 Model	MIN	MAX		KW	KG	L W H
ZSP1510	100×100mm	1500×1000mm	2-30mm	2.2kw	250kg	1.45×1.2×1.4m
ZYLX1350	150×150mm	1500×1500mm	3-30mm	2.2kw	250kg	1.4×0.8×1.5m
ZDC2500	360×200mm	2500×3600mm	3-30mm	4.5kw	800kg	3.0×1.5×1.6m

CNC-3624A全自动玻璃上片切割一体机

Automatic CNC Glass Cutting Machine(all in one)

性能特点:

全自动上片切割一体机，是集合自动上片、自动切割于一体的多功能开料设备；具有自动优化排版、自动贴标等功能，对玻璃进行直线、异形切割适用于建筑、装饰、家电、拼镜、工艺品等玻璃的直线和异形切割作业。

Characteristics:

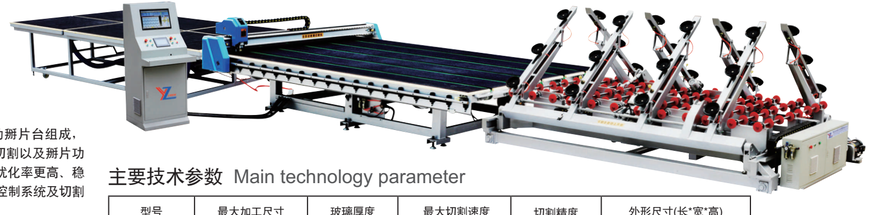
Automatic loading and cutting machine is a multi-functional cutting equipment that combines automatic loading and automatic cutting. it has functions such as automatic layout optimization and automatic labeling and can perform straight and irregular cutting on glass.it is suitable for straight and irregular cutting operations of glass in fields such as construction, decoration, home appliances, mirror assembly,and handicrafts.

主要技术参数 Main technology parameter

型号 Model	最大加工尺寸 Max.Size	上片臂×吸盘 Loading arm× Suction cup	玻璃厚度 Thickness	功率 Power	重量 Kg	外形尺寸(长*宽*高) Dimension(L*W*H)
CNC-3725	3660×2440mm	0	3~19mm	7.5kw	1800Kg	4400×3000×1550mm
CNC-4228	4200×2800mm	0	3~19mm	7.5kw	2000Kg	5000×3400×1550mm
CNC-2520A	2500×2000mm	2×8	3~19mm	10kw	1800Kg	2800×2800×1550mm
CNC-3624A	3660×2440mm	3×12	3~19mm	10kw	2700Kg	3200×4300×1550mm

CNC-4228L新型双驱全自动玻璃切割流水线

Automatic Glass Cutting Line



性能特点:

由全自动智能玻璃上片机+全自动CNC玻璃切割机+自动掰片台组成，实现玻璃全自动上片/自动传输/自动定位/自动优化/自动切割以及掰片功能。稳定性更高、速度更快、精度更准确、操作更简单、优化率更高、稳定性更好、更节省人力等特点。先进的机械结构配套进口控制系统及切割优化软件，大大提高了玻璃的切割品质和切裁率。

Characteristics:

Be composed of Automatic intelligent Glass Loading Machine +CNC Automatic Glass Cutting Machine +Glass Breaking Table to realize Glass automatic loading,automatic transmission, automatic positioning, automatic optimization, automatic cutting and breaking function.The higher safety,run faster, higher cutting precision, better stability, higher usage, save manpower features. Advanced mechanical structure, famous control system and optimization software. Greatly improve glass cutting quality and high-usage.

主要技术参数 Main technology parameter

型号 Model	最大加工尺寸 Max sheet size	玻璃厚度 Thickness	最大切割速度 Max cutting speed	切割精度 Cutting accuracy	外形尺寸(长*宽*高) Dimension(L*W*H)
CNC-2620L	2600×2000mm	2~15mm	240m/min	≤±0.20mm/m	9000×2900×900mm
CNC-4228L	4200×2800mm	3~19mm	240m/min	≤±0.20mm/m	14500×3700×900mm
CNC-5133L	5100×3300mm	3~19mm	240m/min	≤±0.20mm/m	17000×4200×900mm
CNC-6133L	6100×3300mm	3~19mm	240m/min	≤±0.20mm/m	20000×4200×900mm