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正兴

ZHENGXING
PROFESSIONAL EDGING MACHINE



公司前台: +86-757-8889 3777

销售热线: +86-757-2332 8001 (10条线)

售后服务: +86-757-2332 8802

overseas marketing:15015515518

佛山市高明正兴机电有限公司

企业网址: www.zhong-xing.com

E-mail: sales@zhong-xing.com

地址: 广东省佛山市高明区海天大道东13号

佛山市高明正兴机电有限公司
www.zhong-xing.com

展 EXPECTATION 望

是一种信念得以坚持到现在，是心中的一团火得以历久不衰；我们的产
品 Very Cheap，这是全世界人一直以来对我们产品的看法；我希望用毕生的
精力把产品做到 Very Good!

甘树煌

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企业简介 Company profile >>>

广东省佛山市高明正兴机电有限公司是一家专业生产玻璃深加工设备的厂家，具有丰富的生产经验、雄厚的技术力量、精良的加工设备和完善的销售网络。年产量超过上千台设备，在国内和国外设立了几十家销售和售后服务中心，是磨边机的专业生产和领军企业。

公司座落于美丽富饶的珠江三角洲，距离佛山市高明城区5公里，距离广州市60公里，交通十分方便。公司目前产品有：高速智能双边机连线、轴承直边机、轴承斜边机、直边机、斜边机、多级边磨边机、钻孔机等多种型号的玻璃深加工设备，还可根据用户各种特殊需求，专门设计制作：超宽斜边机，磨特殊形状玻璃边等。产品质量稳定，性能可靠。

“专业、优质、务实、创新”，是公司创业宗旨。我们的产品从设计制造到服务，每个环节都奉行这一宗旨，客户的需求就是我们的动力，客户满意是我们最好的评价，推动行业发展是正兴人对社会的回报。

Foshan Gaoming Zhengxing MECHAN-ELECTRONIC Co., Ltd. is a professional manufacturer of glass deep processing equipment, with rich production experience, strong technical force, sophisticated processing equipment and perfect sales network. With an annual output of more than thousands of equipment, dozens of sales and after-sales service centers have been set up at home and abroad, and it is a professional manufacturer and leading enterprise of edge grinding machines. The company is located in the beautiful and rich Pearl River Delta, 5 kilometers away from Gaoming district of Foshan City and 60 kilometers away from Guangzhou City, with very convenient transportation.

"Professional, high-quality, pragmatic and innovative" is the company's entrepreneurial purpose. Our products from design and manufacturing to service, every link pursues this purpose, customer demand is our motivation, customer satisfaction is our best evaluation, promote the development of the industry is the return of Zhengxing people to the society.

23年
丰富的行业经验

23years Rich industry experience

54000m²
生产基地占地面积

Production plant covers floor space

126个
产品畅销多个国家地区

126 sales in countries and regions

50000台+
累计销售设备

Cumulative sales of equipments



引领 砥砺前行 23 载



2001年9月
众兴机电有限公司成立（后续更改为正兴机电有限公司）
In September 2001, ZXM was founded.

2003年8月
众兴机电第一台斜边机试制成功
In August 2003
ZXM's first beveling machine trial production success

2002年3月
众兴机电第一台波浪机研制成功并投放市场
In March 2002
ZXM's first wave beveling machine successfully developed and put on the market

2005年
众兴机电第一台轴承直边机成功出口至新加坡，迈向国外第一步
In 2005
The first beveling edging machine was successfully exported to Singapore, the first step towards foreign countries

2004年
波浪机、斜边机占领浙江、山东市场
In 2004,
Wave beveling machine, beveling machine occupy Zhejiang, Shandong market

2007年
成立外贸部并成功打开土耳其市场
In 2007,
Win a big market share in Turkish market.

2009年
高明工厂顺利投产，生产规模1300台/年
In 2009,
Gaoming factory successfully put into production, the production scale of 1300 units/year

2012年
第二次搬迁，技术研发能力、厂房规模、生产能力进一步提升
In 2012,
The second relocation, technology research and development capacity, plant scale, production capacity further improved

2018年
全自动智能高速双边机试制成功，并投放市场
In 2018,
Fully automatic intelligent high-speed double edging machine has been successfully produced and put on the market

2020年
累计销售设备5万台
In 2020,
Accumulated sales of equipment 50,000 units

2022年
双边机生产增加到每月10条线产能
Double edging line production capacity reach 10 line per month.

2024年
新征程，再创辉煌！
In 2024,
New journey, create brilliant

2008年
搬迁至高明区更合镇占地规模54000㎡
In 2008,
Relocation to Gaoming District, covers an area of 54000m²

2006年
众兴机电第一台双边机研制成功并投放市场
In 2006,
ZXM first double edger successfully developed and put on the market

2010年
积极开拓海外市场，成功打开俄罗斯、中东、东南亚、北美市场
In 2010,
Actively explore overseas markets, successfully open Russia, the Middle East, Southeast Asia, North America market

2016年
海外市场进一步扩大销售，遍布欧美、东南亚、中东、非洲
In 2016,
Expand more overseas markets, spread across Europe and the United States, Southeast Asia, the Middle East, Africa

2020年
累计销售设备5万台
In 2020,
Accumulated sales of equipment 50,000 units

2022年
双边机生产增加到每月10条线产能
Double edging line production capacity reach 10 line per month.

追求共赢

The pursuit of a win-win situation

以客户为中心，以员工为本，勇于追求企业的社会价值，实现各方共赢。
Customer-centric, employee-oriented, the courage to pursue the social value of the enterprise, to achieve a win-win situation for all parties.

坚守精益求精，务实进取的工匠精神做世界一流品质玻璃磨边机，打造玻璃磨边机设备的民族品牌。

Adhere to the craftsman spirit of excellence, pragmatic and enterprising, to make the world's first-class quality glass edge grinding machine, to create a national brand of glass edge grinding machine equipment.

立志成为玻璃机械智能智造领域的领军企业而奋斗！

Determined to become a leading enterprise in the field of intelligent manufacturing of glass machinery and struggle!



智能 INTELLIGENCE

高效 EFFICIENT

创新 INNOVATION

务实 PRAGMATIC



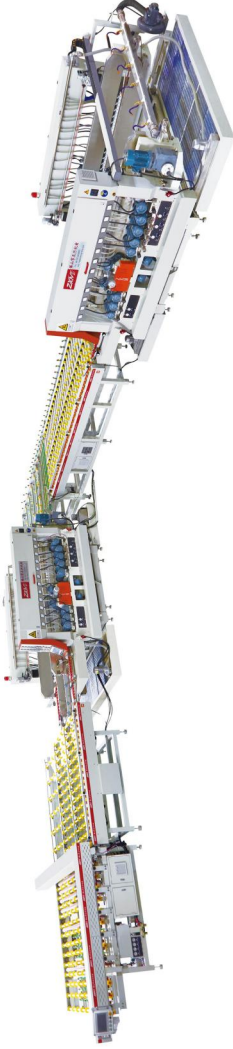
SM4225GT

高速智能双直边机生产线(L型)

High speed intelligent double-edge edging production line (L type)

性能简介

全自动智能高速双直边机是本公司总结多年磨边机制造研制的一种适用于高档家具、鱼缸、建筑玻璃系列双直边磨边机24/22/20磨头，主要适用于加工速度快的建筑玻璃、家电玻璃、门窗中空玻璃等。其加工规格复杂，该生产线可采用自动检测功能系统，检测玻璃的尺寸，实现任意尺寸的自动调整，无需人工输入，大大提升效率的加工效益，实现无人化的自动化生产，取代了人工操作的各种不确定性。同时可选用具有自动回功能，在检测台进时即可检测玻璃条形码尺寸进行智能调整，能够快速地进行尺寸检测、快速调整，整个过程中减少了人工操作及输入出错的环节。在双边机的活动边进料处加装了余量检测系统，实时检测原料玻璃的尺寸变化，一旦检测到尺寸超标时，系统立刻相对应降低传送速度，可避免传统玻璃磨边时因玻璃尺寸偏差导致效率甚至质量事故，可避免玻璃开介留余量的各种不确定性，将大大提高效率和品质与降低人工成本。



Automatic intelligent high-speed double edging machine is a kind of double straight edging machine with 24/22/20 grinding motions developed by our company based on years of experience in edging machine making. It is suitable for high-class furniture, fish tank and building glass series, household appliances glass, windows and doors insulating glass. The production line include a size measuring table. Double edger automatically adjust width according to glass size, greatly improves the processing efficiency, realizes automatic production. At the same time, machine can equip a automatic barcode scanner to read glass size.

Machine include a over-width detection system at the movable side, detecting the size change of the input glass. Once the size exceeds the standard, the system will immediately reduce the transmission speed correspondingly, avoid glass break, chips and motor overload, greatly improve the efficiency and quality, reduce labor costs.



主要技术参数

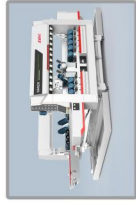
类别	Category	参数 Parameters
磨头数	Spindles number	24/22/20 (可拆卸装置)
加工玻璃厚度	Glass Thickness	3-25mm
最小加工玻璃尺寸	Min.Glass Processing size	350 x 360mm
最大加工玻璃尺寸	Max.Glass Processing Size	4200/2500mm
加工玻璃单边磨削量	Grinding Range Of Edgton	1-3mm
加工玻璃倒角磨削量	Grinding Range of Chamfer	1-3mm
输送速度	Transmission speed	1-20m/min
移动边开合速度	Speed of Size Changing	1-10m/min
连续总功率	Installed Power	120kw
工作台高度	Working Table Height	880-920mm

产品描述 Machine Brief Description

- 适合平板建筑玻璃、淋浴房玻璃、家具玻璃及家电玻璃等行业玻璃的加工。
- 床身底座部分采用直线双导轨及高速丝杆传动方式，电机实现检测玻璃规格自动开合，开合速度高达10米/分钟，提高单加工的效率及速度。
- 机器的空载速度到达1-25米/分钟，磨边速度达1-20米/分钟，其它的技术参数特点和常规双边机相同，保证它的质量的稳定性及安全性。
- 可与上下片台联机使用，省人工，生产效率高。

全伺服高速智能生产线 Full servo intelligent high-speed production line

This production line is a fully automatic intelligent line, from size detection, machine size automatic adjustment, wheels automatic compensation, the whole process requires no human intervention. This line can be integrated into an unmanned factory. Operator can operate the whole system from remote computer or mobile phone.



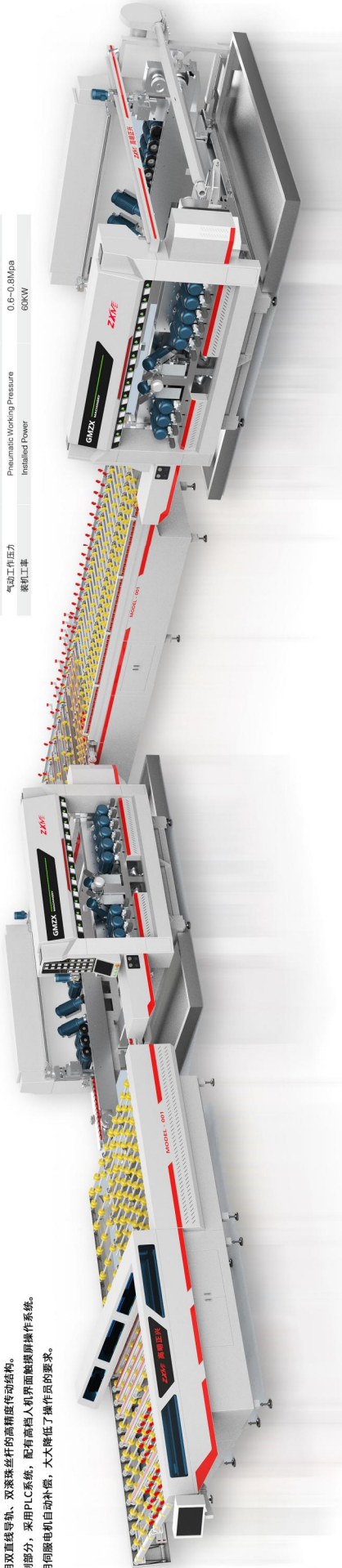
主要技术参数

玻璃倒角圆弧	Chamber Width	1~3mm
玻璃对角线误差	Diagonal Tolerance	± 0.5mm/m
工作台高度	Worktable Height	880~920mm
电源	Power	380V/50HZ/3P
玻璃倒角圆弧误差	Chamber Tolerance	±0.2mm/m
玻璃平行误差	Parallel Tolerance	± 0.2mm/m
玻璃传动速度	Transmission Speed	0.5~30m/min.
气动工作压力	Pneumatic Working Pressure	0.6~0.8Mpa
装机容量	Installed Power	60KW

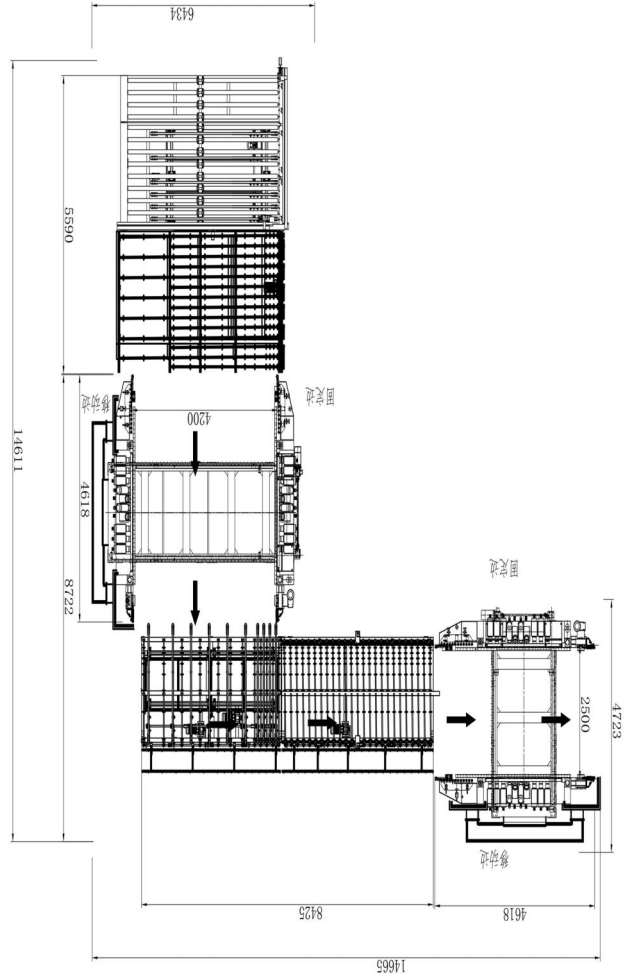
性能简介 Machine Brief Description

产品描述 Machine Brief Description

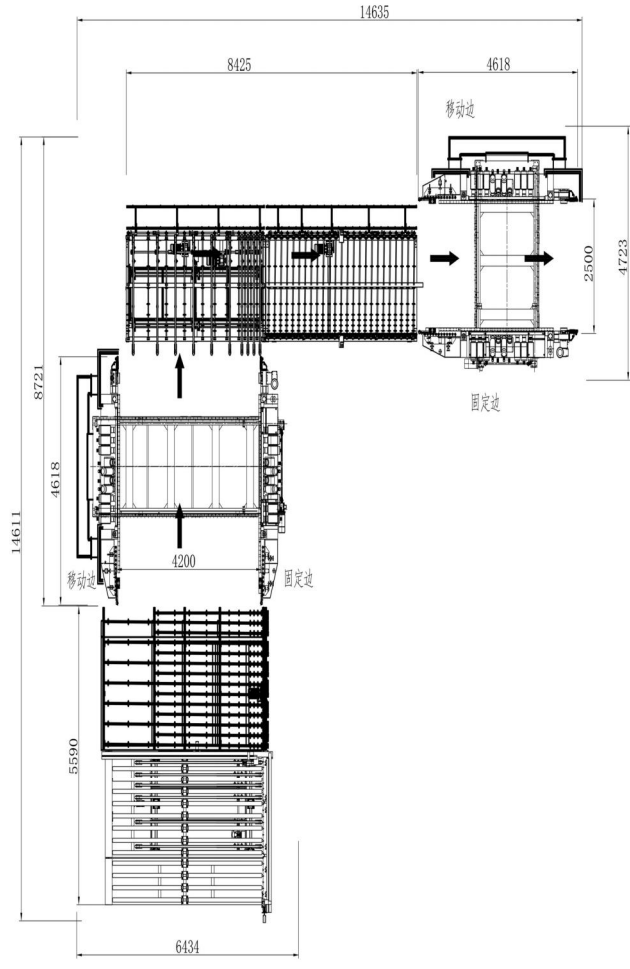
- 主要适用于工艺玻璃、电子玻璃、家具玻璃等行业的玻璃磨边。
- 设备采用双直线导轨、双滚珠丝杆的高精度传动结构。
- 电气控制部分，采用PLC系统，配有高档人机界面触摸屏操作系统。
- 磨轮采用同轴电机自动补偿，大大降低了操作员的劳动强度。



SM4225 (22/24磨头高速连线) (左转)

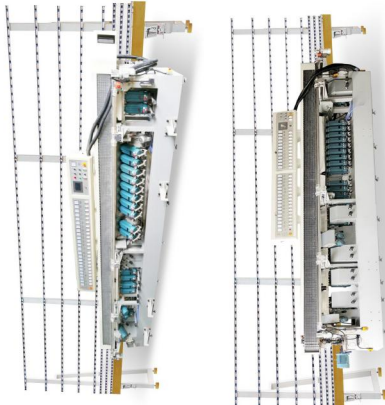
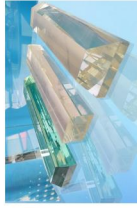


SM4225 (22/24磨头高速连线) (右转)



水晶/夹层玻璃轴承多级边磨机

Crystal/laminated glass multistage edging machine/bearing conveyor

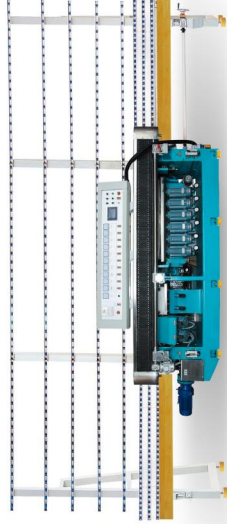


水晶/夹层玻璃轴承多级边磨机 机器简介 Machine Brief Description

此机型为专门水晶、夹胶、夹胶、防弹玻璃定制机型，可订制多角组合，超薄，超大玻璃专用磨边机。磨头数量最多可达到32磨头。
This machine is specially customized for crystal, laminated glass, bulletproof glass, can be customized multi-angle combination, super thick, super large glass special edging machine. The maximum number of grinding motors can be 32 pieces.

ZX10.45G

玻璃轴承直线多级磨边机
Glass variable angle edging machine/bearing conveyor

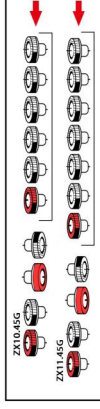


ZX10.45G 机器简介 Machine Brief Description

该机主要用于玻璃磨边及前大角磨边及抛光，该机采用PLC控制，其中前面六个马达角度在0°-45°间任意可调，并在触摸屏上显示角度及倒角宽度，自动磨边时可较准确的调整和设置前角倒角各项参数；该机还采用了滚动摩擦的无链条传动的前后压板，ABB高精度磨头马达，加工效率高，效果好（加工光洁度接近母体光洁度），加工范围广，操作简单方便。

This machine has 6 motors which can process glass bottom edge and front aris (0-45 degree) with 2 motors for rear seaming and 2 motor for rear seaming. All process is finished at one travel. This machine use ball BEARING CONVEYING SYSTEM. It is suitable for small glass and heavy glass processing. The transmitting precision is high. The machine has a glass thickness protection mechanism. When wrong thickness glass is put in the machine. The machine will stop automatically. The machine adopt PLC control and operator interface. It can run in automatic mode and manual mode. The working speed can be adjusted via frequency inverter. High precision motor guarantee the good finish of glass edge. The processed glass surface is very bright and smooth approaching to the original glass surface.

	30X30mm	3-25mm	0°-45°		25mm	0.8-4m/min	25KW	7.2X1X2.5m	5000kg
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ZDM11.45/60

玻璃轴承双摆角多级磨边机

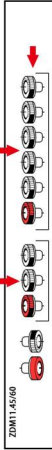
Glass variable angle edging machine/bearing conveyor



ZDM11.45/60 机器简介 Machine Brief Description

该机采用PLC控制，俯角及底边一次性抛光，两套前倒角摆座分别可以在0-45度及0-60度间自由摆动，并且在加工直边、多棱边、斜边时可以一次成型，在触摸屏上显示角度及俯角弧度，自动磨削时可较准确的调整和设置前倒角的各项参数。该机还采用了滚动摩擦的无级变速的前后压转板，加工效率高，效果好（加工光洁度接近母体光洁度），加工范围广，操作简单方便。

This machine is able to make flat edge,miter edge and back seaming at same time,there are two variable angle motor bases,One base can change angle in between 0-45 degree,the other base can change angle inbetween 0-60 degree.The machine uses PLC control unit and human machine interface.The parameters of glass can be changed through touch panel.The machine can set itself precisely according to the screen setting,the movement of glass is very stable.The processed glass surface is very bright and shining approach to the original glass surface.This machine is also featured by wide processing range and easy operation.



50X50mm	3-30mm	0°-60°	25mm	1-10m/min	30KW	8.6X1.2X2.7m	6000kg
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ZDM11.45/60 Technical Specification

磨削速度(Grinding Speed)	1m-10m/min
磨削厚度(Glass Thickness)	3mm-30mm
总重量(Total Weight)	6000kg
最小玻璃尺寸 (Min.Glass Size)	50X50mm
最大倒角宽度(Max.Bevel Width)	25mm
总功率(Total Power)	30kw
外形尺寸(Base Dimension)	8.6X1.2X2.7m

ZX373E

玻璃直线直边磨边机

Vertical glass edging machine



ZX373E 机器简介 Machine Brief Description

该机主要用于平板玻璃的底边、棱边磨削抛光，加工玻璃的底边精度高、尺寸准，采用无链条滚动传送玻璃，传送平稳，可以加工最小35X25的玻璃，并具有变频调速功能，PLC可编程控制，具有自动和手动控制功能，并设有有人机界面，调节和显示被加工玻璃相关参数。

This machine performs bottom edge grinding/polishing on flat glass,with aris grinding.The machine adopts chainless rolling transmitting system,the bearings roll along high precision tempered steel guides,the movement of glass is very stable.The machine can work glass of 25X25mm.The machine adopts PLC control unit and human interface,which has automatic and manual control functions.The main working parameters are set and displayed through the operator interface.Working speed is electronically adjustable by inverter.

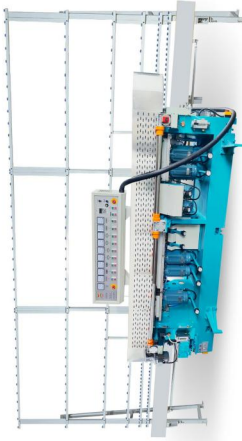


40x60mm	3-50mm	45°	0.8-6m/min	29KW	7.89X1.2X2.7m	5500kg
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ZX252E

玻璃轴承直线磨边机

Vertical edging machine/bearing conveyor



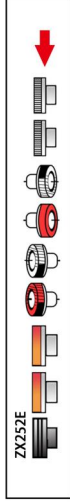
ZX252E Technical Specification	
磨削速度(Grinding Speed)	0.8-8m/min.
磨削厚度(Glass thickness)	3mm-25mm
最小玻璃宽度(Min.glass width)	30mmX30mm
外形尺寸(Base Dimension)	7.2X1.3X2.6m

30mm	3-25mm	0.8-8m/min
		7.2X1.3X2.6m

ZX252E 机器简介 Machine Brief Description

该机主要用于平板玻璃的底边、棱边磨削和抛光，加工玻璃的底边精度高、尺寸准，采用无链条滚动传送玻璃，传送平稳，可以加工最小30X30的玻璃，并具有变频调速功能，PLC可编程控制器，具有自动和手动控制功能，并设有有人机界面，调节和显示被加工玻璃相关参数。

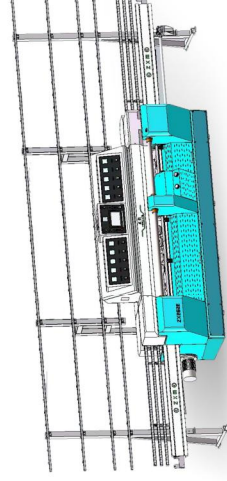
This machine performs bottom edge grinding/polishing on flat glass with arris polishing. The machine adopts chainless rolling transmitting system; the bearings roll along high precision tempered steel guides; the movement of glass is very stable. The machine can work glass of 30X30mm. The machine adopts PLC control unit and human interface which has automatic and manual control functions. The main working parameters are set and displayed through the operator interface. Working speed is electronically adjustable by inverter.



ZX262ES

全自动伺服补偿直边机

Automatic glass edging machine with servo-feeding system



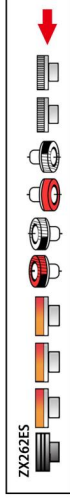
ZX262ES Technical Specification	
磨削速度(Grinding Speed)	0.8-8m/min.
磨削厚度(Glass thickness)	3mm-25mm
最小玻璃宽度(Min.glass width)	30mmX30mm
外形尺寸(Base Dimension)	7.2X1.3X2.6m

30mm	3-25mm	0.8-8m/min
		7.2X1.3X2.6m

ZX262ES 机器简介 Machine Brief Description

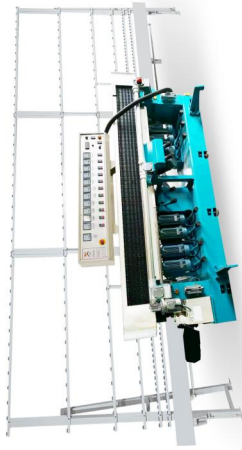
本机采用电脑控制，磨轮进给采用伺服控制系统，电脑自动感应每个磨头电流变化自动进行补偿操作，无需人工操作。对操作工的要求降低到最小。不会因为无人看守而影响玻璃加工效果。智能自动对刀系统，能准确知道磨轮磨损量，并自动进行补偿。高精度轴承传送系统，配合ABB专用磨头电机，确保磨削的精度和抛光的质量。

The machine adopts computer control, the grinding wheel feed adopts servo control system, and the computer automatically senses the current change of each grinding head to automatically compensate the operation. No manual operation required. The requirements for operators are reduced to a minimum. It will not affect the glass processing effect when it is unattended. The intelligent automatic tool setting system can accurately know the wear amount of the grinding wheel and automatically compensate. High precision bearing transmission system, with ABB special grinding motor, to ensure the precision of grinding and polishing quality.



ZX272E

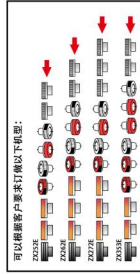
玻璃轴承直线直边磨边机 Vertical edging machine/bearing conveyor



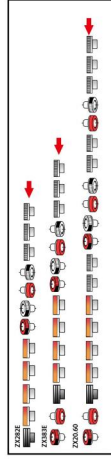
ZX272E 机器简介 Machine Brief Description

该机主要用于平板玻璃的底边、棱边磨削和抛光，加工玻璃的底边精度高、尺寸准，采用无链条驱动传送玻璃，传送平稳，可以加工最小25X25的玻璃，并具有变频调速功能，PLC可编程控制磨削，具有自动和手动控制功能，并设有机器人界面，调节和显示被加工玻璃相关参数。

This machine performs bottom edge grinding/polishing on flat glass with axis polishing. The machine adopts chainless rolling transmitting system the bearings roll along high precision tempered steel guides. The movement of glass is very stable. The machine can work glass of 25X25mm. The machine adopts PLC control unit and human interface, which has automatic and manual control functions. The main working parameters are set and displayed through the operator interface. Working speed is economically adjustable by inverter.



可以根据客户要求订制以下机座：



ZX272E Technical Specification

总功率(Total power)	26kw
磨削速度(Grinding Speed)	0.8-6m/min.
磨削厚度(Glass thickness)	3mm-25mm
总重量(Total Weight)	5500kg
最小玻璃宽度 (Min.glass width)	25mmX25mm
外形尺寸(Base Dimension)	7.8X1.5X2.3m



DJ9.45G/10.45G/11.45G/12.45G

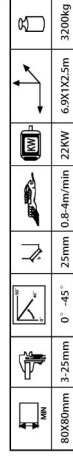
玻璃链条直线多级磨边机 Glass variable angle edging machine/chain conveyor



DJ9.45G/10.45G/11.45G/12.45G 机器简介 Machine Brief Description

该机采用PLC控制，主要用于玻璃底边及前大倒角磨边及抛光，其中前面五个马达角度在0°-45°间任意可调，并在触摸屏上显示角度及倒角宽度，自动磨削时可较准确的调整和设置磨削倒角的各项参数。

This machine can execute normal bottom edge polishing, it can also make miter edge of 0-45 degree. This machine use PLC control and touch panel operating system. The machine can run in automatic mode and manual mode. The five motors can adjust angle from 0 degree to 45 degree for polishing bottom edge and miter edge. Conveyor adopt chain transmitting system consisting of special stretchy rubber pad. Working speed is adjustable through speed regulator.



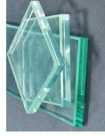
DJ9.45G/10.45G/11.45G/12.45G Technical Specification	
总功率(Total power)	22kw
磨削速度(Grinding Speed)	0.8-4m/min
磨削厚度(Glass Thickness)	3mm-25mm
总重量(Total Weight)	4000kg
最小玻璃尺寸 (Min.glass Size)	80X60mm
最大倒角宽度 (Max.width of bevel edge)	25mm
外形尺寸(Base Dimension)	6.9X1X2.5m



ZX10.325E

玻璃直线直边磨边机

Vertical glass edging machine

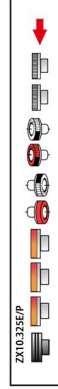


ZX10.325E Technical Specification	
速度范围(Range of speed)	0.8-4m/min
最小加工尺寸(Min.glass size)	100X100mm
加工玻璃厚度(Glass thickness)	3mm-25mm
总重量(Total Weight)	2600kg
总功率(Total power)	18.5kw
外形尺寸(Base Dimension)	6.6X1.2X2.5m

ZX10.325E 机器简介 Machine Brief Description

该机用于平板玻璃的底边及棱角的磨削和抛光。采用特殊伸缩压板，可磨削不同厚度的玻璃。本机操作简单，控制可靠，前导轨可平行移动，夹持玻璃方便可靠，侧角磨轮采用拖板，磨削时无震动，其中9325P机型带有单独羊毛抛光可保证抛光亮度高，切削分配合理，加工成本低，质量稳定。各种机型均可选用ABB电机。

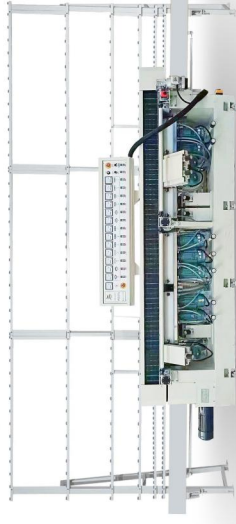
The machine performs bottom edge grinding/polishing on flat glass with arris polishing. Conveyor adopts chain transmitting system consisting of special stretchy rubber pad. Front rail can be moved in parallel to adapt to different glass thickness. Working speed is adjustable through speed regulator. The arris spindles adopt drag plates structure, no vibration in working. This machine is easy to operate and has good performance. The 9325P has a independent felt polishing wheel, it give a perfect finish on the glass edge. All kinds of models can be used for ABB motor.



ZX13.325P

玻璃直线直边磨边机

Vertical glass edging machine

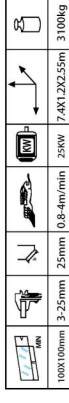
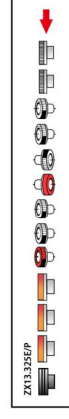


ZX13.325P Technical Specification	
总功率(Total power)	25kw
磨削速度(Grinding Speed)	0.8-4m/min
磨削厚度(Glass thickness)	3mm-25mm
总重量(Total Weight)	3100kg
最小玻璃尺寸(Min.glass Size)	100X100mm
棱角最大磨削高度 (Maximum grinding width of edge and corner)	25mm
外形尺寸(Base Dimension)	7.4X1.2X2.55m

ZX13.325P 机器简介 Machine Brief Description

该机用于平板玻璃的底边及棱角的磨削和抛光。采用特殊伸缩压板，可磨削不同厚度的玻璃。本机操作简单，控制可靠，前导轨可平行移动，夹持玻璃方便可靠，侧角磨轮采用拖板，磨削时无震动，其中9325P机型带有单独羊毛抛光可保证抛光亮度高，切削分配合理，加工成本低，质量稳定。各种机型均可选用ABB电机。

The machine performs bottom edge grinding/polishing on flat glass with arris polishing. Conveyor adopts chain transmitting system consisting of special stretchy rubber pad. Front rail can be moved in parallel to adapt to different glass thickness. Working speed is adjustable through speed regulator. The arris spindles adopt drag plates structure, no vibration in working. This machine is easy to operate and has good performance. The 9325P has a independent felt polishing wheel, it give a perfect finish on the glass edge. All kinds of models can be used for ABB motor.



玻璃直边机连线

Vertical edging production line

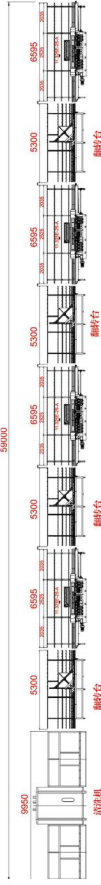
产品描述

玻璃直边机由四台直边磨边机和三台玻璃翻台组成的。适用于不同规格玻璃的四条平行直边加工磨削，粗糙、精磨、抛光直边工序可一次完成。该设备传送及翻台均采用变频电机调速，翻台传送分两段进行，在翻转过程中后段部分短暂停止传送，待玻璃翻台平稳后再快速送出；翻台速度可根据玻璃厚度调节，整机加工尺寸范围广、性能稳定、实用性强。

This vertical glass production include 4 vertical glass edging machines and 3 vertical turning tables, washing machine can be made with NO-PLC system and controlled by each machine itself. The glass thickness can be input to the main controller computer, the edging machine can adjust thickness automatically. Or the whole line is controlled PLC and speed frequency inverter. When glass jammed in one machine, the main controller will slow down other machines to relieve the jam. The photocell installed in the exit conveyor of No.4 edging machine which send signal to main controller to stop the whole line if glass is not taken away on time.

主要技术参数(转台)

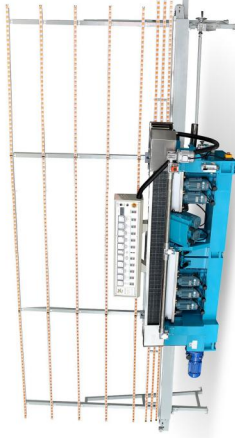
电压	380V/50Hz
功率	90kw
加工玻璃厚度	3-25mm
加工速度	0.5-6m/min
玻璃最小尺寸	500×300mm
玻璃最大尺寸	1500×2500mm
整线总占地	59000×500×26000mm
	9000



ZX9.325E/P ZX8.325E

玻璃直线直边磨边机

Vertical glass edging machine

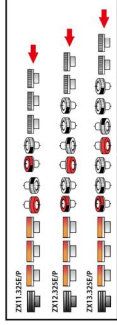
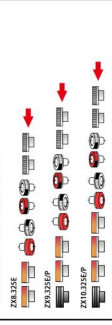


ZX9.325E/P 机器简介 Machine Brief Description

该机用于平板玻璃的底边及侧角的磨削和抛光。采用特殊伸缩压板，可磨削不同厚度的玻璃。本机操作简单，控制可靠，前导轨可平行移动，夹持玻璃方便可靠，倒角磨轮采用橡胶，磨削时无震动，其中9325P机型带有单独羊毛抛光可保证抛光亮度高，切削分配合理，加工成本低，质量稳定。各种机型均可选用ABB电机。

The machine performs bottom edge grinding/polishing on flat glass with aris polishing. Conveyor adopts chain transmitting system consisting of special stretchy rubber pad. Front rail can be moved in parallel to adapt to different glass thickness. Working speed is adjustable through speed regulator. The aris spindles adopt drag plates structure, no vibration in working. This machine is easy to operate and has good performance. The 9325P has a independent felt polishing wheel, it give a perfect finish on the glass edge. All kinds of models can be used for ABB motor.

可以根据客户要求订购以下机型:



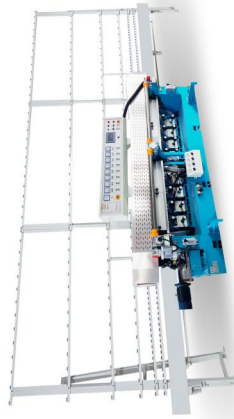
80mm	3-25mm	0.8-4m/min	18KW	6.9X1X2.5m	2800kg
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ZX7.319/ZX6.319

玻璃直线圆边磨边机

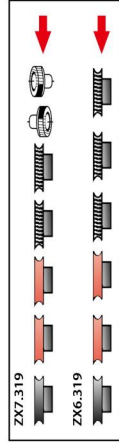
Glass Straight-line round-edge grinder



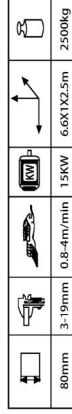
ZX7.319/ZX6.319 机器简介 Machine Brief Description

该机用于平板玻璃的圆边、鸭嘴边。直边的磨削抛光。前导轨可自由平行移动，可磨削不同厚度的玻璃，且在加工圆边时，前、后侧角磨轮的设置可大大的减轻后面圆边轮的切削量，及能有效提高磨轮的使用寿命，大大的提高磨削速度。

The machine can produce round edge OG edge and other profile edge on flat glass. Front rail can be moved in parallel to adapt to different glass thickness. The two front seaming wheels can remove aris of glass, which reduce the work of rear peripheral wheels, prolong the life time of peripheral wheel and increase working speed.



ZX7.319/ZX6.319 Technical Specification	
磨削速度 (Grinding Speed)	0.8-4m/min
磨削厚度 (Glass thickness)	3mm-19mm
总重 (Total Weight)	2500kg
最小玻璃宽度 (Min.glass width)	80mm
总功率 (Total power)	15kw
外形尺寸 (Base Dimension)	6.6mX1mX2.5m



ZX371C

玻璃直线斜边磨边机

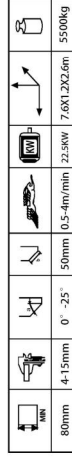
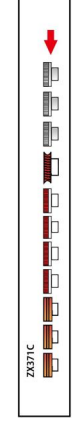
Glass beveling machine



ZX371C 机器简介 Machine Brief Description

该机采用短节巨大滚子链条传动压板，磨头采用ABB电机精度高，能耗小、稳定性强，采用PLC精确控制斜边的宽度，自动化程度高，并采用同步带输送。主要用于磨削玻璃的斜边，斜边的多种组合。精磨和抛光以及底边磨削一次加工完成。具有加工效率高、质量好、性能稳定、操作简便及损耗低等特点。

This machine is designed for producing bevel edge with bottom edge grinding. The machine adopts PLC control and operator interface. All the data can be input through panel. The conveyors use short joint & big roller chain system. Grinding spindles are directly driven by high precision ABB motor. This machine has a high automatization. It is featured by high efficiency and precision, stable quality, easy operation and low wear.



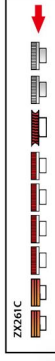
ZX261C

玻璃直线斜边磨边机

Glass beveling machine



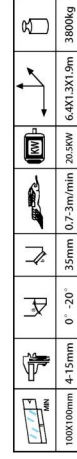
ZX261C Technical Specification	
总功率(Total power)	20.5kw
磨削速度(Grinding Speed)	0.7~3m/min
磨削厚度(Glass thickness)	4mm~15mm
总重量(Total Weight)	3500kg
最小玻璃尺寸(Min.glass Size)	100X100mm
最大斜边宽度(Max.width of bevel edge)	35mm
斜边角度(Bevel angle)	0°~20°
外形尺寸(Base Dimension)	7.6X1.2X2.6m



ZX261C 机器简介 Machine Brief Description

该机主要用于加工平板玻璃的斜边和底边，前后压板均采用钢板压胶，并经特殊工艺除处理而成，硬度高耐磨性强，采用高精度磨头电机，和PLC精确控制斜边的宽度、角度。本机具有操作简单，性能稳定，加工效率高等优点。

This machine is used for making bevel on glass and mirror with a diamond wheel polishing the bottom edge. This machine adopt PLC control and operator interface. The bevel width and angle can be set through PLC very accurately. The pneumatic polishing wheels make the bevel very shining. Basement and frame are made of cast iron to ensure stability and solidity. Conveyors use chain transmitting system which consist of antifriction rubber gripping pads with reinforced sheet steel bone. This structure guarantee glass is stably moved. The working precision is high. Loading/offloading conveyor adopt Synchronous tooth belt. Working speed is adjustable through speed regulator.

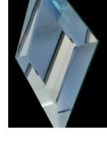


100X100mm	4~15mm	0°~20°	35mm	0.7~3m/min	20.5kw	6.4X1.3X1.9m	3800kg
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ZX261S/371S

玻璃直线斜边磨边机

Glass beveling machine

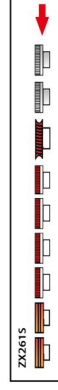


ZX261S Technical Specification	
速度范围(Range of speed)	0.7~3m/min
最小加工尺寸(Min.glass size)	100mmX100mm
加工玻璃厚度(Glass thickness)	4mm~15mm
最大斜边宽度(Max.bevel width)	35mm
角度范围(Bevel angle)	0°~20°
总功率(Total power)	20.5kw
外形尺寸(Base Dimension)	6.4X1.3X1.9m

ZX261S 机器简介 Machine Brief Description

该机主要用于加工平板玻璃的斜边和底边，前后压板均采用加厚钢板，并经特殊工艺处理，硬度高、刚性强，传动平稳，加工精度高，采用无极变速器调节速度，速度调节范围大，操作简单，实用性强，使用成本低。

This machine is designed for producing bevel edge with bottom edge grinding. The conveyors' pads use reinforced steel sheets which are treated under special process and have high rigidity. The glass transmittance is very smooth spindles are directly driven by high precision ABB motor. The working speed is adjustable by stepless regulator. The glass thickness and working speed are shown on digital readout. This machine is featured by high efficiency and precision easy operation and low cost.

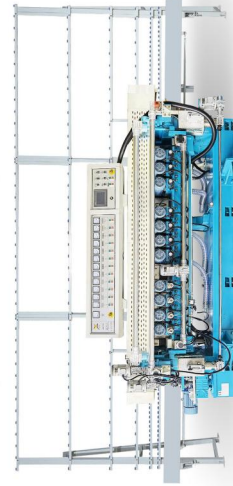


100X100mm	4~15mm	0°~20°	35mm	0.7~3m/min	20.5kw	6.4X1.3X1.9m	3800kg
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ZD471D

玻璃直线斜边磨边机

Glass beveling machine/bearing conveyor

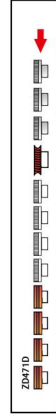


ZD471D Technical Specification	
速度范围(Range of speed)	0.8~8m/min
最小加工尺寸(Min.glass size)	25mmX25mm
加工玻璃厚度(Glass thickness)	4mm~15mm
最大斜边宽度(Max.bevel width)	50mm
斜边角度(Bevel angle)	0°~45°
总功率(Total power)	28kw
外形尺寸(Base Dimension)	8.2X1.2X2.6m

ZD471D 机器简介 Machine Brief Description

本机采用前梁升降设计，PLC控制，并在触摸屏上显示角度、边宽、底边剩余量，调整方便，该机还采用了滚动摩擦的无链条传动的前后压转板，选用防水NSK轴承，ABB高精度磨头马达，变频调速，加工效率高，效果好，加工范围广，操作简单方便。

The front conveyor of this beveling machine can raise/lower to work different size glass.It is PLC controlled.Touch panel screen show angle,bevel width,bottom thickness,very easy for operation.This machine use ball bearing(NSK) conveyor,ABB spindle speed inverter system.It has high working efficiency and precision.



25mm	4~15mm	0°~45°	50mm	0.8-8m/min	28KW	8.2X1.2X2.6m	6000kg
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ZC471D

玻璃直线斜边磨边机

Glass beveling machine/bearing conveyor

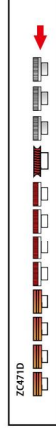


ZC471D Technical Specification	
速度范围(Range of speed)	0.8~8m/min
最小加工尺寸(Min.glass size)	25mmX25mm
加工玻璃厚度(Glass thickness)	4mm~15mm
最大斜边宽度(Max.bevel width)	50mm
斜边角度(Bevel angle)	0°~45°
总功率(Total power)	30kw
外形尺寸(Base Dimension)	8.2X1.2X2.6m

ZC471D 机器简介 Machine Brief Description

该机采用后梁升降设计，PLC控制，并在触摸屏上显示角度、边宽、底边剩余量，调整方便，该机还采用了滚动摩擦的无链条传动的后压转板，选用防水NSK轴承，ABB高精度磨头马达，变频调速，加工效率高，效果好，加工范围广，操作简单方便。

The back conveyor of this beveling machine can raise/lower to work different size glass.It is PLC controlled.Touch panel screen show angle,bevel width,bottom thickness,very easy for operation.This machine use ball bearing(NSK) conveyor,ABB spindle speed inverter system.It has high working efficiency and precision.



25mm	4~15mm	0°~45°	50mm	0.8-8m/min	30KW	8.2X1.2X2.6m	6500kg
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ZX261D/361D/371D 玻璃直线斜边磨边机

Glass beveling machine/small&big size glass



ZX261D/361D/371D 机器简介 Machine Brief Description

该机主要用于加工玻璃的斜边和底边，本机除具有加工普通尺寸斜边的功能外还可以通过升降后架来改变加工不同大小尺寸的玻璃。采用屏幕显示，当前状态令操作更简单，更直观，本机具有升降精度高刚性强，性能稳定，成品率高。适合于玻璃马赛克的大批量加工。

This machine can make bevel on small glass and big glass. The most attractive feature of this machine is back conveyor height can be adjusted to adapt to different glass size. This machine adopt PLC control and operator interface. The digital screen can show glass thickness, bevel angle, bevel width and back track height. This machine is suitable for large production of small glass mosaic.

ZX261D	ZX361D	ZX371D	ZX261D	ZX361D	ZX371D
300x300mm	4-15mm	0°-25°	40mm	0/2-2.5mm/min	20.9kW
282x280mm	4-15mm	0°-45°	40mm	0/2-2.5mm/min	6.4K1.3X1.9m
					4300kg

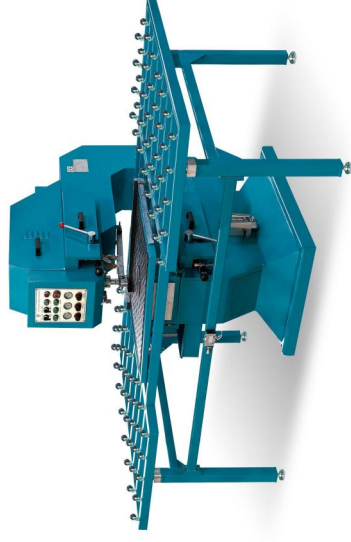


ZX261D/361D/371D Technical Specification

最小加工尺寸 (Min. glass size)	30mmx30mm
加工玻璃厚度 (Glass thickness)	4mm-15mm
角度调节范围 (Angle range)	0°-25°
斜边高度 (Bevel width)	40mm
加工速度 (Range of speed)	0.7m-3.5m/min
总功率 (Total power)	20.9kw
外形尺寸 (Base Dimension)	6.4X1.3X1.9m

ZX80/ZX100 全自动玻璃钻孔机

Automatic glass drilling machine



ZX80/ZX100 Technical Specification

钻孔直径 (Diameter of drill hole)	4-10mm
玻璃厚度 (Glass thickness)	3-40mm
总重量 (Total Weight)	1000kg
最小玻璃厚度 (Min. glass width)	80mm
总功率 (Total power)	3kw
外形尺寸 (Base Dimension)	2.5mX2mX1.8m

ZX80/ZX100 机器简介 Machine Brief Description

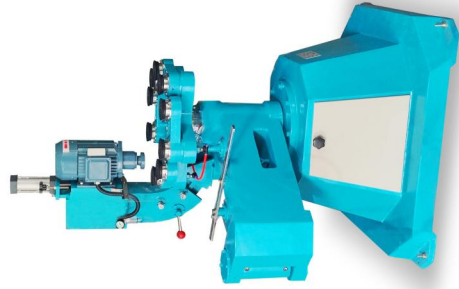
该机采用上下两个钻头自动钻孔，有活动定位装置，激光定位装置，及配有联动接料门，可对批量加工玻璃具有定位准、速度快等特点。

The machine adopts two drill bits above and below to drill holes automatically. The centering of drill hole can be positioned by means of mechanical method or laser. Pneumatic dampers grip glass with adjustable pressure. The machine has two working status automatic and manual. In manual mode the machine work one cycle. In automatic mode the machine works continuously. The machine is featured by its high working efficiency, low glass damage and easy operation.

3-40mm	4mm	100mm	MAX	1.66X0.82X1.6m	1000kg
					3KW

















































ZX20M 单臂玻璃异形磨边机

Shape glass edging/beveling machine



ZX20M Technical Specification

斜边角度 (Bevel Angle)	0°-15°
加工玻璃厚度 (Min.glass size)	3mm-30mm
加工玻璃范围 (Glass thickness)	ø100mm-ø2000mm
总功率 (Total Power)	2.8kw
外形尺寸 (Base Dimension)	1.5X1.5X1.6m

																																															
ø100mm	ø2000mm	3-30mm	15°-20°	35mm	2.8kw	1.5X1.5X1.6m	700kg																																								

ZX20M 机器简介 Machine Brief Description

该机用于各种玻璃的异形边和周边磨削及抛光，且磨头可以同时装上多个磨轮，更换磨轮方便快捷，磨头调节简便。

The machine is suitable for grinding and polishing exterior edge of shaped glass. By changing grinding wheel of different shape, flat edge with arris, pencil edge, bevel edge and OG edge can be processed. The height of spindle can be adjusted easily. The pneumatic cylinder makes it possible that round and simple shape glass can be processed automatically. Motor, stepless regulator, worm gear are installed in the house of the base. Speed is adjusted through stepless regulator.



正兴智能磨边机

传承经典 智造未来