4 MOTORS STRAIGHT LINE GLASS EDGING MACHINE



DESCRIPTION

Processes rectilinear glass sheets in various sizes and thicknesses.

The grinding (roughing), finishing resin and fillets can be performed simultaneously.

The same thickness as the glass sheet can be continuously processed, so that the machine allows having a larger volume of production lines hardening processes, rolling processes and other processing.

GRINDING HEAD DISTRIBUTION





TECHNICAL PARAMETER

Model	E-LD4325
Maximum flat edging level:	3mm
Maximum arrising width:	2.5mm
Arrise angle:	45°
Max. glass size:	2400mm*3600mm
Min. glass size:	60mm*60mm
Glass thickness:	3-25mm
Working speed:	0.7-7.0m/min
Overall dimension:	6000mm*1000mm*2500mm
Weight:	1800 kgs
Installed power:	9.85 kw

9 MOTORS STRAIGHT LINE GLASS EDGING MACHINE





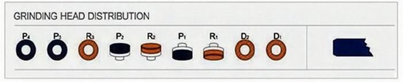
Glass Type: Float glass for furniture, building, door, windows, home appliances etc

DESCRIPTION

1.Complete the coarse grinding, accurate grinding, and polishing of straight-line hemline and corner angle, at a time with different size and thickness of flat glass.

2.When adjusting the thickness of the different processing, the pre-chamfering grinding head can be moved synchronously as fore beam.

GRINDING HEAD DISTRIBUTION



TECHNICAL PARAMETER

Model	E-LD9325
Quantity of motors:	0.5-7m/min
Feeding speed:	3660*2440mm
Max grinding size: normally:	60mm * 60mm
Minimum grinding size	2400x3600mm
Thickness of the processed glass:	3-25mm
Power:	19.75 kw
Voltage (can be customized-made):	380V/50Hz or customized
External dimension(L * W * H):	6800mm * 1000mm * 2500mm
Packing size:	3700mm* 1250mm * 1800mm
Weight:	2500kgs

10 MOTORS STRAIGHT LINE GLASS EDGING MACHINE



DESCRIPTION

1 Complete the coarse grinding, accurate grinding, and polishing of straight-line hemline and corner angle, at a time with different size and thickness of flat glass.

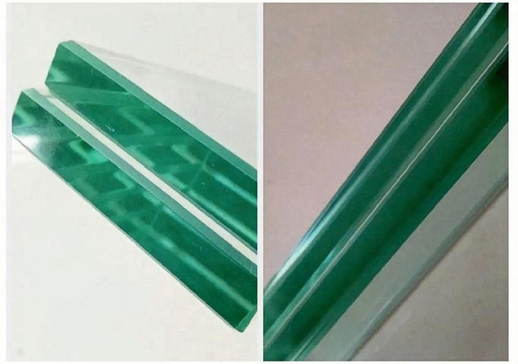
2 When adjusting the thickness of the different processing, the pre-chamfering grinding head can be moved synchronously as fore beam.

3 Simple to operate and maintain.

4 An ideal machine for the complete processing of glass.

5 With 10 spindles, PLC controller if needed.

6 Got CE approval, and are strictly according to the CE standard.



TECHNICAL PARAMETER

Model	E-LD10325
Quantity of motors:	10 sets
Feeding speed:	0.5-7m/min
Max grinding size:	4200mm*2800mm
Minimum grinding size:	60mm * 60mm
Thickness of the processed glass:	3-25mm
Power:	21.95 kw
Voltage (can be customized-made):	380V/50Hz or customized
External dimension(L * W * H):	7000mm* 1000mm* 2500mm
Packing size:	3800* 1250mm * 1800mm
Weight:	2800kgs

PLC 11 MOTORS STRAIGHT LINE GLASS EDGING MACHINE



DESCRIPTION

1. With 11 spindles.
2. Excellent grinding and polishing effect.
3. Easy to operate and maintain
4. Suitable for processing straight-line edging of flat glasses.
5. Sturdy structure enables 24 hours running without stop.
6. Got CE approval, and are strictly according to the CE standard.

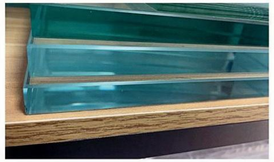
1	2	3	4	5	6	7	8	9	10	11
150#	150#	240#	150#	S40	S40	S40	240#	S40	240#	S40
diamond wheel	diamond wheel	resin wheel	resin wheel	polishing wheel	polishing wheel	Polishing wheel	resin wheel	Polishing wheel	resin wheel	Polishing wheel

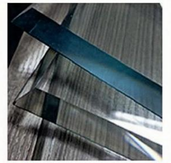
TECHNICAL PARAMETER

Model	E-LD11325
Quantity of motors:	11 sets
Feeding speed:	0.5-7m/min
Minimum grinding size:	60mm * 60mm
Thickness of the processed glass:	3-25mm
Power:	23.75KW
Voltage (can be customized-made):	380V/50Hz or customized
External dimension(L * W * H):	7500mm* 1000mm* 2500mm
Packing size:	3900mm* 1250mm * 1800mm
Weight:	3000kgs

9 MOTORS 45-90 ANGLE STRAIGHT LINE GLASS EDGING MACHINE







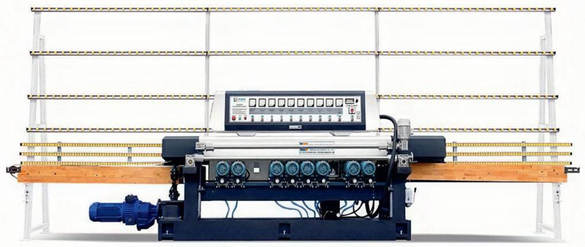
DESCRIPTION

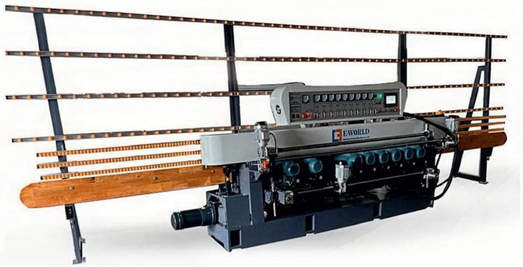
The edging degree can be adjusted from 45 angle to 90 angle automatically,or By hand(optional,more economy)a very practical and economical machine for both 45 angle edge and straight edge processing.

TECHNICAL PARAMETER

Model	E-LD9325-45
Quantity of motors:	9 sets
Feeding speed:	0.5-7m/min
Max grinding size:	4200mm*2800mm
Minimum grinding size:	60mm * 60mm
Thickness of the processed glass:	3-25 mm
Power:	19.75 kw
Voltage (can be customized-made):	380V/50Hz or customized
External dimension(L * W * H):	6500mm* 1000mm* 2500mm
Packing size:	3900mm* 1250mm * 1800mm
Weight:	2500kgs

9 MOTORS GLASS BEVELLING AND POLISHING MACHINE





DESCRIPTION

1.Adopts the design of 2-wheel grinding, 3-wheel accurate grinding, 3-wheel polishing and 1-wheel hemline repair.

2.CVT adjusts the processing speed.

3.PLC controller if needed.

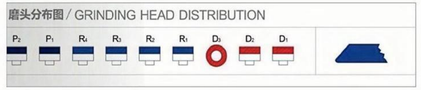
4.Input and output conveyors adopt timing belt to improve the stability of transmission.

5.The finished edge will be as bright and clear as the glass itself.

6.Easy to operate and maintain.

7.All items have got CE approved, and are strictly according to CE standard.

PRODUCT DETAILS



TECHNICAL PARAMETER

Model	E-LD261	E-LD261S
Min. glass size:	50x50mm	12*12mm
Glass thickness:	3-12mm	3-12mm
Working speed	0.7-3.5m/min	0.7-5m/min
Installed power	21kw	21 kw
Max bevel width	40mm	16mm
Bevel angle	0-27 °	0-27 °
Overall size	7000x1200x2500mm	7000x1200x2500mm
Weight	3500 kgs	3500 kgs

11 MOTORS STRAIGHT LINE GLASS BEVELING MACHINE



DESCRIPTION

1.CE standard

2.11 spindles

3.Complete coarse grinding , fine grinding and polishing at one time.

4.Easy to handle and maintenance

5.Sturdy structure enables 24 hours running without stop.

6.Designed for big size and small size glass beveling ,especially for the mosaic glass.



TECHNICAL PARAMETER

Model	E-LD371S	E-LD371
Minimum grinding size:	30 mm * 30mm	60 mm * 60mm
Max grinding size:	4500mm * 2800mm	4500mm * 2800mm
Thickness of the processed glass:	3mm - 12mm	3mm - 12mm
Grinding speed:	0.4 - 4m/min	0.4 - 4m/min
Bevel degree:	0-27°	0-27°
Beveling width:	1.5mm-40mm	1.5mm-40mm
Power:	26kw	26kw
External dimension(L * W * H):	7.4m * 1.5m * 2.5m	7.4m * 1.5m * 2.5m
Weight:	4000 kgs	4000 kgs
Voltage:	380V/220V/415V or customize	380V/220V/415V or customize
Packing size:	4500mm * 1200mm * 1500mm.	4500mm * 1200mm * 1500mm.





GLASS DRILLING MACHINE

DESCRIPTION

1.This machine adopts pneumatic glass clamping, double side drilling alternatively which avoid broken hole edge by common one side drilling.

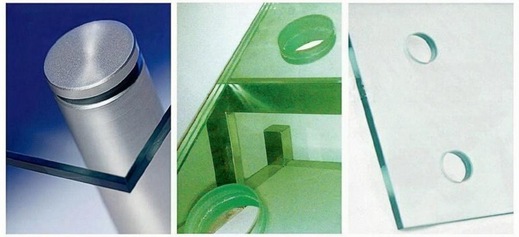
2.Pneumatic worktable support large size glass operation.

3.Easy operation, high efficiency.

TECHNICAL PARAMETER

Drilling diameter	ø4 ~ ø 220 mm
Thickness of processing glass	3 ~25mm
Maximum size of processed glass	3600×2400mm
Total power	3 KW
Weight	900 KG
Major size	2000(L) x 2600(W) x 1700(H)mm

PRODUCT DETAILS







GLASS CORNER MACHINE

TECHNICAL PARAMETER

Model	JGSH1350
Drilling diameter	4-220mm
Max size of processed glass	2200mm*2700mm
Glass thickness	3-20mm
Power	1.5kw
Overall size	1500mm*1300mm*1600mm
Weight	300kgs

PRODUCT DETAILS

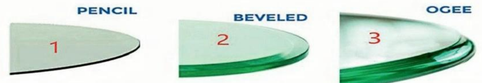




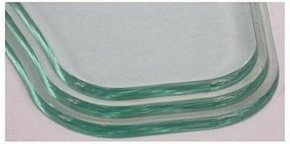
IRREGULAR SHAPE GLASS EDGING MACHINE

Close up of details of the host





PRODUCT DETAILS



Model	E-LD1320
Diameter of rotary glass :	100～2000mm
Glass thickness:	3-25mm
Beveling degree:	0～15°
Speed dial:	0.5 ~ 2.5 r / min
Disk speed:	1.3~6.5r/min
Beveling abrasive wheels:	φ150
Abrasive wheels:	φ100、φ150、φ175
Glass turning dia of bevelling grinding :	φ200～φ2000
The biggest bevelling width:	35mm
Total power:	2.5kw

GLASS EDGE ARRIS MACHINE(LOW-E OPTION)

DESCRIPTION

1.Glass edge arris machine, it can finish top and bottom arrise at one time with Two diamond wheel or resin wheel, grinding speed is fast, save time, chamfer is smooth, reduce the damage of the glass.

2.Waterproof castor, use long time.



TECHNICAL PARAMETER

Power voltage	380V,50HZ
Power rate:	1.5KW
Min glass size	200*100mm
Working speed	8-15m/min
Glass thickness	3-19mm
Size	2200*1800*900mm
Total weight	550 KGS

GLASS BELT EDGE MACHINE(WATER TYPE)

1.No dust, have water supply with vacumm and have stainless steel water tank.

2.The glass edge is safely to get and no chip/breaking during working process.

3.The belt is easily to change, and run it smoothly without lean or sliding.



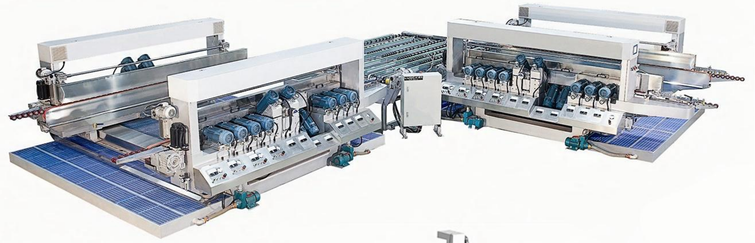
TECHNICAL PARAMETER

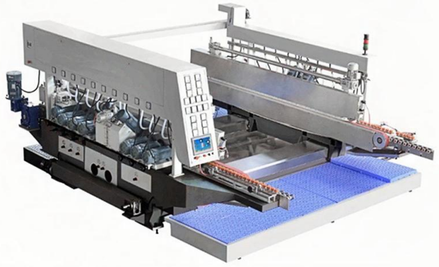
Motor	2*0.75KW
Glass thickness	1-19mm
Max glass size	1500*2000mm
Min size	200*200mm
Belt size	L2000*W80*100P
Machine size	L900*W620*H1350mm
Table size	L2200*W1200*H900

DOUBLE SIDE GLASS EDGING MACHINE

TECHNICAL PARAMETER

Motor quantity	10+10+2(corner cut)
Transmission speed（m/min）	0.5—6.5m/min
Thickness of glass（mm）	3—25 mm
Width of glass processing（mm）	Glass min size:280mm Glass max size:2500mm
Chamfer width	1-3mm
Max bottom grinding amount	3mm(single side)
Max chamfer grinding amount	3mm
Installed power	47.4kw
Voltage	380V / 50Hz or customized
Working table height	800mm





TECHNICAL PARAMETER

WD20 series glass straight line double edging machine is suitable for grinding two straight-line edges of furniture glass, architecture glass, electronic glass, auto 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.

Rough grinding, fine grinding, polishing, corner safety chamfer, coating removing for the flat glass edging can be finished at one time

FOUR SIDE GLASS EDGING MACHINE



TECHNICAL PARAMETER

Model	WDC2536
Voltage	380v
Power(W)	22Kw
Glass Thickness	4-12mm
Max.Glass Size	2440*3600mm
Min.Grinding Size	350*650mm
Working Speed	5-30m/min
Edge Grinding Amount	0.2-0.5mm
Grinding Wheel Number	4 groups
Dimension	7000*4500*2000mm

DESCRIPTION

This model is a horizontal fast four-side edge grinding machine with three beams and four grinding heads.

Intelligent and fast four-side edger. The equipment adopts a full-servo robot controller, which has the characteristics of high efficiency, low cost, simple operation and no need to return to zero. It is suitable for glass chamfering, bottom edging, for glass in architecture, decoration, home appliances, mirrors, handicrafts, etc.