CNC GLASS SHAPE MILLING MACHINE





TECHNICAL PARAMETER

Model	HWD8025/HWD1025
X, Y, Z axis travel	800mm*2500mm*200mm
Spindle speed	0-24000rpm
Spindle power	5.5KW/7.5KW
Total power	11.5KW/13.5 KW
Table Structure	seamless cast steel
Table surface	Aluminum plate or 3mm steel+25mm PVC plate
Processing precision	±0.025mm
Repositioning Precision	±0.025mm
Control system	Self-developed Glass milling software from Eworld
Software	Self-developed Glass milling software from Eworld
Clamp method	Vacuum pump+ vacuum suck plate+ round sucker
Drive motor	Imported Servo motor
Gear rack	High precision grinding rack1.5m
Working Voltage	AC380/50Hz
Overal size	3560*1700*1800/3560*1900*1800MM

APPLICATION AREA

For shower glass door,cabinet glass door, some other glass doors,used for the milling , cutting,drilling,edging with different hole,groove,such as floor spring clip,door clip, lock hole,hinge clip,glass lock handle, inner round cutting,inner square cutting, T shape cutting,arc cutting, and other materials.

CNC GLASS WORKING CENTER

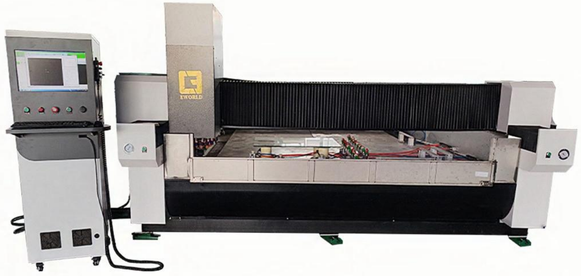
DESCRIPTION

1.CNC Glass Working Center is a 3-axis working center with high technology which is perfect to process automotive glass, furniture glass, household appliance glass, door glass, shower glass and other shaped glass.

2.It can perfectly perform complicated working in short time and the processed sheet is of high level which realized to obtain from a CNC machine with a reduced investment.

3.The CNC working center applies numerical operation and control system to achieve dynamic management of each axis and speed precision control. So the glass shape is of precision and the processed sheet is of high quality.

4.The flexibility of control system solves the requirement of different products. The whole processing can be finished automatically without any human interference.



TECHNICAL PARAMETER

Max. Glass Size	3000mm*1500mm	Toolholder Spec.	WDC-1530
Min. Glass Size	280mm*280mm	Installed Power	15kw
Glass Thickness	2-19mm	Compressed Air Supply	0.6-0.8mpa
Positioning Accuracy	0.005/400mm	Power Supply	3P 380V 50HZ or Customized
Processing Speed	0-10m/min	Water Supply	Clean Water
Electro-spindle Speed	0-10000rpm	Machine Size	4500*2300*2200mm
Spindle Power	7.5kw	Machine Weight	About 4000kgs;

TECHNICAL PARAMETER

