

Features:

- 1. Three axes with Taiwan HIWIN linear guideway and slider.
- 2. The system enables the machine high reliability, efficiency and lower error.
- 3. CAD designed graph and figure, automatic cutting, all the cutting data are fully computer controlled.
- 4. The cutting machine programs of standard patterns and the combinations enable users to cut out any shapes of ordinary glass at one direction.
- 5. Automatically looks for the zero position(X axis,the Y axis,the Z axis), After opening machine and cutting finished, the three axle distinction automatically returns to the initial zero position return.
- 6.Each kind of protection function causes the equipment movement to be reliable.Tool bit protection.overload,hot protection,

Around X axis,Y axis limit hardware,software protection,the mutual function of locking.

- 7. The working table of the machine is artificial stone, it is quite stable and flat.
- 8.It can cut any shape of glass.

Technical Parameter:

Model	PC-8070G	PC-1210G	PC-2620G	PC-3425G
Air blower electrical machinery power	1.5KW	3KW	4KW	5.5KW
Cutting glass thickness scope	3-19mm	3-19mm	3-19mm	3-19mm
End product glass size error	±0.2mm	±0.2mm	±0.2mm	±0.2mm
Total output	6kw	8kw	9.6kw	10.5kw
Air course system pressure	0.5-0.8Mpa			
Cutting precision	Parallelism: ±0.15mm			
	Catercorner: ±0.20mm			
Max cutting speed of different shape	650mm/min			
Tool bit degrees rotation scope	0°-360°			
Min cutting radius of curvature	3mm			
Max straight line cutting speed	1500mm/min			

Applicable material:

Art glass, Optical glass, crystal glass, Phone panel and Car mirror.

working video: http://youtu.be/wLqsX5CzGCQ

http://youtu.be/dymsmT3ee-E