



GQ-3220D

5 Axis Bridge Cutting Machine



Cutting Function Display

Specification Sheet

Arbitrary Line

Regular Polygon

Grid

Sector

Suction Moving

Square Plate/Sink Cutout

Countertop

+/-45° chamfer

Profiling

Circle

Horse Belly

Nesting

Drilling/Polishing

CAD G-CODE DXF/NC

Machine Features

- 1.XYZAC five axis, A axis 0 to 90 degree automatic rotation, C axis 0 to 360 degree automatic rotation.
- 2.Vertical and horizontal cutting, multi-angle diagonal cutting.
- 3.Four sides chamfering (any angle between 0°-90°).
- 4.Cutting circle, Ellipse cutting, Sector cutting, L-tops cutting, Sink cut-out, Arc cutting.
- 5.Cutter bits, Contouring, Suction moving.
- 6. Intelligent control system.
- 7.Table tilts 85 degree to load slabs easily.

Applicable Industry & Material

Applicable industry: sintered stone application industry, fabricated building materials industry, home decoration materials industry, cutting marble, artificial stone, quartz stone and other materials.

Applicable material: sintered stone, ceramic plate, quartz stone, marble, etc.

Technical Parameters

Model	GQ-3220D
X/Y/Z Axis working size	3200*2000*500mm
Diameter of blade	350mm
Working table size	3200x2000mm
Blade Motor power	15KW
Total power	29KW
Rotation speed of blade	3000/6000rpm
A axis rotation angle	0°-90°
C axis rotation angle	0°-360°
Table Tilting angle	85°
Control system	GANGER
Gross weight	4500KGS