

BULLZCUT CNC BZ-3020 STONE 5 AXIS BRIDGE CUTTING MACHINE



Features:

Fully automatic five-axis infrared bridge cutting machine, multi-language conversion, table top pro processing can be Done bu one machine, x-y-z-a-b five-axis linkage, a wider range of applications, can realize cutting, chamfering, edging, Groovind, drilling, circular are other special-shaped processing, simple operation and strong practicability.

Processing Material:

Granite, Marble, Artificial Stone, slab and other types of stone.

Function:

The machine head can swing 360 degrees freely, and the plate can be cut at any angle and shape horizontal cutting, longitudinal cutting, Arc cutting, elliptical cutting, and round cutting. The machine can also be used for bump edging. In addition to the cutting shape, it can Also cut the large plate with 45 degree chamfering, opening the basin hole, stove hole, and diagonal cutting. The platform can be turned by 85 degree which is convenient for loading and unloading. No complicated operations, just input data on the control system. Equipped with a Grinding wheel device, which can polish the table hole and cutting surface.

Processing Size	3000* 2000mm / 3220* 1620mm
Saw Diameter	350mm
Platform Flab Angle	0-85°
Head Rotation Angle	0-360
Tilt Angle Of Nose	0 or 45
Cutting Motor	7.5kw / 11kw
Transfer Method	X-Y-A axis gear drive, Z axis screw drive
Drive Way	Ruiou 1.3kw servo motor and diver + 2.2kw
Dimension / Weight	6000*3000*2000 / 3500kg

		Transmission	Power Unit	Power
Drive Motor	X Axis	Rack Gear Transmission	Servo Motor	KW
	Y Axis	Rack Gear Transmission	Servo Motor	2KW* 2
	Z Axis	Ball Screw Transmission	Stepper Motor	2KW
	A Axis	Rack Gear Transmission	Stepper Motor	1.5KW
	G Axis	Air Clinder Pushing	Pneumatic Cylinder	
			Stepper Motor	10KW

PRODUCT SAMPLE

