

Automatic Special Shapes Profiling Cutting Machine automatically tracks the model of the curved (straight) line model through the optical soldering probe, and automatically cuts the stone crafts such as stone lines in the shape of a curved (straight) line with a diamond circular saw blade. The upper and lower lifting and the left and right passes are all frequency-converted. Speed regulation can be adjusted according to the material of the stone. For example, the rotary table can be selected, and the arc-shaped line can be processed. The Automatic Special Shapes Profiling Cutting Machine adopts PLC programmable control, high degree of automation and high cutting precision. Double-knife design and cutting efficiency High, stable and easy to operate, it is especially suitable for the processing of shaped stones such as lines, arc-shaped lines, Roman columns and large circular arc plates.

Remarks: The CNC system can be modified to eliminate the trouble of making templates, and the degree of automation and cutting accuracy is higher.

Type	Unit	For 2 blades	For 4 blades
Max.cutting length	mm	3200	3200
Max.cuting width	mm	600X2	200X4
Max.cuting thickness	mm	300	300
Blade diameter	mm	Ø350-Ø600	Ø350-Ø600
Main motor power	kw	15	18.5
Gross power	kw	19.5	22.8
Exhausted water	m³/h	3	4.5
Gross weight	kg	3500	3600
Overall dimensions (L×W×H)	mm	5400×1900×2300	5400×2150×2500

参考:

<https://xinhaineng.en.made-in-china.com/product/DFcaVWIOlhpv/China-Automatic-Special-Shapes-Profiling-Cutting-Machine.html>