455CNC automatic aluminum cutting machine













(Note: Addable rack and vacuum cleaner system)

Features:

Type equipment can be used for copper, aluminum extrusion, heat sink, aluminum doors and Windows, wood, water, audio panels, such as cutting, driven by the liquid from the gas compression way saw blade, cylinder clamping material, servo motor drive feeding mechanism. Equipment has curf cutting smooth, level off, the feeding accuracy, easy operation and quick, the advantages of easy maintenance, copper, aluminum precision cutting at home and abroad is the best choice.

1.Linear guide automatic feed, automatic clamping, automatic cutting function

2.Automatic stop, saw blade protection.

3.The internal saw can reduce the noise.

4.Using touch screen structure, the interface is more human.

5.The blade has a long life and the cutting precision is high

6.Carefully designed the feeding system, not the surface of the workpiece, the precision of the feed.

7.Unique design of up and down, front and rear clamp clamping force 牢 solid again.

8.Configure electronic sawing quantity counter.

9.The sawdust treatment is easy and clean.

10.The spray oil system can improve the life of saws and avoid the pollution caused by saponification.

Fully automatic aluminum cutting machine parameter:

Project	Unit	Full - automatic CNC
Cutting ability ■	mm	80
Cutting ability ●	mm	80
Cutting ability ○	mm	120
Cutting ability □	mm	120*120
Cutting ability ∟		120*120
Cutting ability ⊓		110*110
Cutting ability ▭		200*120

Sawing motor speed	RPM	50HZ 3600RPM 60HZ 3600RPM
Motor power motor	kw	50HZ 或 7-1/2HP(change pole） 50/60HZ5KW
Servo motor power	KW	0.75（mitsubishi）
Touch screen	吋	7.5 （Weinview）
Feed length Single trip		5-610（24°）
Feed length double stroke		5-1240（48°）
Feed length three trips		6-1830（72°）
Surface finish	um	<10um
Feeding accuracy	Mm	±0.05
Feeding speed	Mm/S	200
Use of saw blade	mm	ø355-455
Spindle vertical degree	mm	0.1
Saw drive mode		vertical
The saw drive is made up		Pneumatic compressible liquid stabilizes feed
Product sawing time	S	<8S (Overall dimensions50About to calculate)
Machine weight	Kg	800

Machine size	mm	1950*1300*2000

After-sales service:

1.Warranty period: We guarantee machine quality for one year, during this year, if spare parts of the machine were damaged, we can send the component to the customer by DHL, TNT freely.

2.Our factory can send our engineer to the customer's factory install, commission and training freely. The customer provide the double trip tickets, food and accommodation for our engineer. The customer also can send the engineer to our factory to learn the operation and maintains freely.

3.Our factory provide the service for the customer forever, if the customer need operation help, can contact us by Skype,Whatsapp,WeChat, Email and Telephone at any time, we provide 24 hours on-line service.

Zhangjiagang City Cedar Technology Co., Ltd