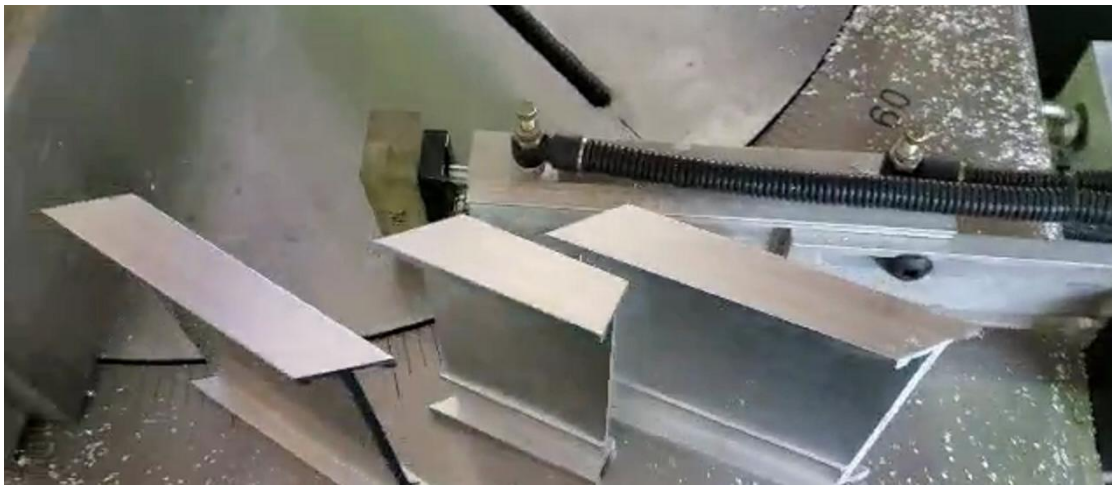
XS-505AL Aluminum Pipe Cutting Machine with rotate angle











Equipment features:

Suitable for sawing aluminum extrusions, aluminum doors and windows, heat sinks, wood, water pipes, and audio panels.

1. Automatic up and down, left and right pressing saves time and labor.
2. Automatic sawing is safe and easy。
3. Internal sawing reduces noise.
4. At the same time, the sawing material is automatically injected with a cooling system, so that the saw blade does not accumulate chips and is more durable.
5. The angle of the saw blade can be adjusted at will, the side pressing can be used for auxiliary fixation, and the sawing angle precision is high。

6. Two side material racks can be optionally installed, and the discharge rack has a positioning baffle, which is more convenient for sizing and cutting。

Equipment parameters：

project	Unit	XS-505AL
Cutting Angle	°	-35° ~+35°
Maximum sawing width	mm	400
Maximum sawing height	mm	145
Main motor power	KW	4.0
Spindle speed	Kg/cm²	3000
Blade size	mm	Φ355-500
Saw blade mounting hole	mm	Φ25.4
Operating air pressure	Mpa	0.5-0.8
Cooling mode		Coolant micro spray
clamping system		Upper, lower, left and right clamps
Material rack		Optional

Device configuration：

Electric machinery	Chuzhou, Guangdong
air cylinder	AirTAC
Solenoid valve	AirTAC
Duplex	AirTAC
Foot switch	AirTAC

platen	Precision cast iron platform
Bearing	Japan N S K
Electrical components	CHNT
Pneumatic components	Yihua Pneumatic
linear guide rail	PDF

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