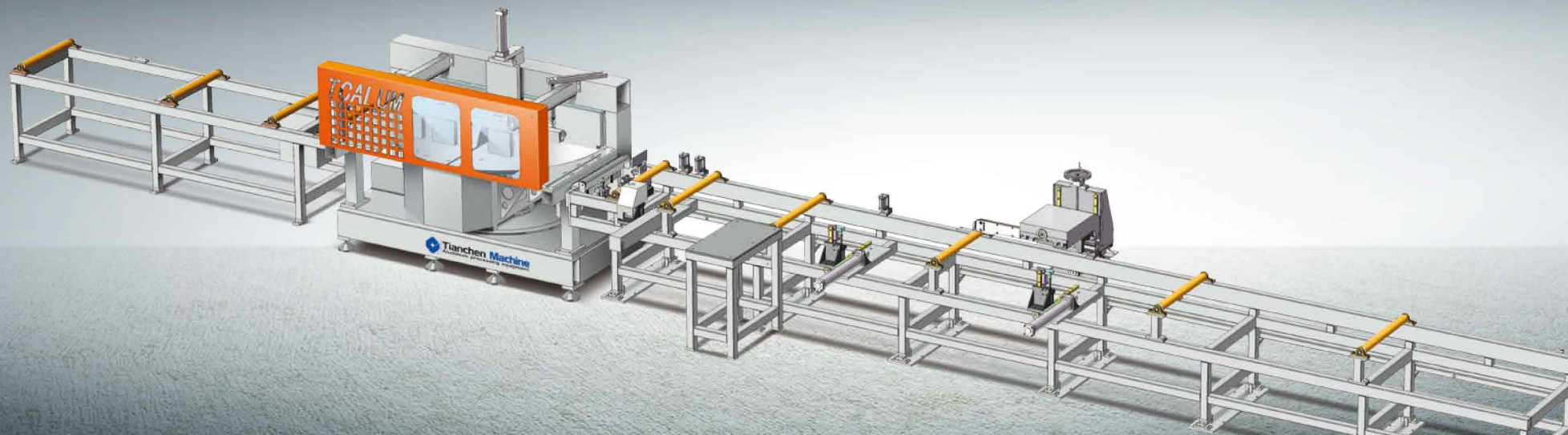


# LJJM-CNC-500

## 任意角数控送料单头锯 Any Angle Single Head Saw CNC

铝模板型材 35° ~155° 范围内任意角度锯切 Cutting aluminum formwork at of 35° ~155°



### 技术亮点

- 适用于铝模板型材35° ~155° 范围内任意角度锯切加工，可切割支撑头、阴角板等模板型材，也可以加工异形板。
- 电机功率和可选锯片直径大，尤其适用于大截面型材的切割加工。
- 机头进给及送料装置采用高精度直线导轨副，运行平稳，精度高。
- 锯片进给采用气液阻尼方式，运行平稳，切割效果好。
- 采用施耐德全闭环数控系统，伺服电机驱动高精度减速机齿轮齿条的送料形式，定位精度高。
- 运动副均配备微量润滑，减少导轨磨损，使用寿命长。

### Features

- This machine is used for cutting aluminum formwork at any angle of 35° ~155° . It can cut the support heads, corner panels and other template profiles, and it can also cut special-shaped plates.
- The motor power and the optional blade diameter are large, which is suitable for cutting of profile with large sections.
- With a linear guide on the feeding system of the machine head, it ensures that the machine runs smoothly and has high accuracy.

### 技术参数 Technical Parameters

电源	Power supply	380V 50Hz
气源压力	Operation air pressure	0.6~0.8 MPa
锯切电机	Cutting motor power / rotational speed	5.8kW 3000r/min
锯片规格	Blade specification	φ 500 × φ 30 × 4.4 × Z120
锯切角度	Cutting angle	35° ~ 155°
工作台转角速度	Worktable angle speed	2 r/min
锯切截面尺寸 (L×H)	Cutting scale (L×H)	φ 500, 90°, 400 × 140mm, 530 × 65 mm 45°, 280 × 140mm, 360 × 65 mm φ 650, 90°, 400 × 220mm, 620 × 65 mm 45°, 280 × 220mm, 430 × 65 mm
送料行程	Auto-feeding length	6500 mm
最大送料速度	Auto-feeding speed	60m/min
切割角度误差	Cutting angle tolerance	± 5'
切割型面粗糙度	Cutting profile surface roughness	Ra12.5 μ m
切割长度精度	Cutting length tolerance	± 0.15mm
外形尺寸	Dimension	12000 × 2400 × 1800mm
重量	Weight	4000kg

Schneider Electric

SVC

HIWIN  
Linear Motion Products & Technology

SIEMENS

YYC

WAGEN

IMS 深值