



## LJZ<sub>2</sub>SA-500x5000

铝门窗数控双头精密切割锯  
 Double-head Precision Cutting Saw CNC

### [性能特点]

- 适用于铝门窗及幕墙型材的切割。
- 该机锯切采用进口直联电机，气液阻尼水平进给，切割稳定。
- 高精度切割锯片配备冷却装置，旋转平稳，切割断面光滑。
- 活动锯头由进口伺服驱动，齿轮齿条传动，磁尺闭环反馈，定位精度高。
- 活动锯头采用高精度直线导轨副，运行平稳可靠。
- 具有随动开合锯罩，安全可靠，工作环境好。
- 可随动的型材托料架，结构紧凑，机器占地少。

### [Product Features]

- Imported cutting motor connects with saw blade; the saw blade feed adopts gas-liquid damping cylinder drive, with smooth cutting.
- Cemented carbide saw blade with high precision makes the stable rotation and cutting surface smooth.
- Imported servo motor on the cutting head, rack and pinion driven, cutting with high precision.
- Cutting head movement is used linear bearing motion pair, runs smoothly.
- With the open and close cover of the saw, it ensures operator safety and working safety.
- The stuff follow-up supporter can reduce the machine space.



### ④ 技术参数 Technical Parameters

电源	Power supply	380V 50Hz
电机	Cutting motor Power	2 × 2.2Kw 2800r/min
工作压力	Operation air pressure	0.5~0.8MPa
供气量	Air consumption	60L/min
锯切长度	Cutting length	450~5000mm
锯切角度	Cutting angle	45°、90°
锯切型材截面尺寸(宽×高)	Cutting range (W*H)	90° 时 140 × 230 mm 45° 时 140 × 160 mm
进刀速度: 无级调速	Cutting speed, steepless speed regulation	0~3m/min
锯片规格	Blade specification	φ500 × φ30 × 4.4 × 3.8
定尺长度误差	Repeat locating length tolerance	±0.1mm
切割型面平面度	Cutting profile surface plane	≤0.1mm
切割角度误差	Cutting angle tolerance	±5'
切割型面粗糙度	Cutting profile surface roughness	Ra12.5 μm