



LJZ₂X-500x5000/LJZ₂XII-500x5000

铝门窗数显双头精密切割锯床
Digital Display Double-head Precision Cutting Saw for Aluminum Door and Window

[性能特点]

- 适用于铝门窗及幕墙型材的切割。
- 操作简单、性能可靠、技术先进、易于维护保养。
- 采用西门子控制系统，稳定可靠。(限LJZ₂X)
- 长度定尺使用磁栅系统，数显表显示，精度高。
- 刀具使用硬质合金锯片，切削速度快、生产率高、加工精度高。
- 两锯头既可单独工作，也可同时工作，同时工作时，能一次切出所需要的长度及型材两端角度。

[Product Features]

- This is one new designed machine which used for cutting profile of aluminum door and windows, curtain wall and corner connector.
- It has feature of easy operation, reliable performance, advanced technique and convenient maintenance, etc.
- It adopts imported SIEMENS control systems from Japan, with high accuracy and stability.
- The profile cutting size adopts the digital display technique to ensure high efficiency and accuracy.
- Imported carbide saw blade gives accurate processing and high efficiency.
- Two head can work together or single, when together work, one time can cut off the required length and angle.



④ 技术参数 Technical Parameters

电源	Power supply	380V 50Hz
电机功率	Saw-head motor power	2 × 2.2kW
转速	Rotary speed	2800r/min
工作气压	Operation air pressure	0.5MPa-0.8Mpa
锯切长度	Cutting length	max 5000mm min 400mm
耗气量	Air consumption	60L/min
锯切宽度	Cutting width	max 135mm
锯切高度	Cutting height	max 300mm 45° : max 200 mm 90°
锯切角度	Cutting angle	90°、45°
进刀速度(无级调速)	Cutting speed	stepless speed regulation 0-3m/min
锯片规格	Blade specification	φ 500mm × 4.4mm × φ 30mm Z=120
重复定尺长度误差	Repeat locating length allowance	± 0.2mm
切割型面平面度	Cutting profile surface plane	≤ 0.10mm
切割角度误差	Cutting angle allowance	± 5'
切割型面粗糙度	Cutting profile surface roughness	Ra12.5 μm
外形尺寸	Contour dimension	6300mm × 1750mm × 1950mm
重量	Weight	2100kg