

LJJL-CNC-500

铝模板 90° 数控送料切割锯 CNC 90° Feeding Saw for Aluminum Formwork

大截面型材的端面 90° 切割加工 90° cutting of large-section aluminum profile



技术亮点

- 本锯床主要适用于铝模板及辅料的90° 锯切加工。
- 施耐德伺服电机驱动可调夹钳的数控送料方式，送料精确。
- 锯片进给采用气液阻尼系统，平推出锯方式，稳定可靠。
- 水平及垂直压紧均为气动压紧。

Features

- This machine is used for 90° cutting aluminum formwork and its accessories.
- Driven by Schneider servo motor, and adjustable clamp feeding, which ensure the profile-feeding accuracy.
- Saw blade feeding uses gas-liquid damping system, flat-out saw, which ensure the working stability.
- Horizontal compression and vertical compression are pneumatic compression.

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
锯切截面尺寸	Cutting scale	600 × 80mm, 410 × 140mm
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	11600 × 2400 × 1600mm
重量	Weight	3500kg

Schneider Electric

SVC

SIEMENS

HIWIN
Linear Motion Products & Technology

YYC

WAGEN