

# LXDE-350

## 自动排料端面倒角锯

### Automatic Chamfering Saw



## 铝型材端面角度切割及倒角加工 Processing end angle and chamfers of profile

### 技术亮点

- 适用于铝型材端面角度切割及倒角加工，可一次切割多根型材，加工效率高。
- 刀具可做角度及上下、左右调整，以适应多种型材角度的加工。
- 高精度主轴电机直联锯片，切割精度高，调整工件端面定位板，可满足切割尺寸。
- 工作台进给系统配置阻尼装置，切割进给稳定。
- 配置了固定式辅助工作台，装卸工件灵活、方便。
- 随动式微量润滑冷却装置，切割效果更好，锯片使用时间更长。
- 西门子低压电器，施耐德相序保护器确保电机旋向正确。
- 大功率吸尘装置保证现场干净整洁。

### Features

- Used for processing end angle and chamfers of aluminum profile.
- The machine can cut several profiles at one time, high processing efficiency.
- The saw blade can be adjusted up and down, left and right, and it can cut different angles of aluminum profiles.
- With the saw blade, driven by high precision spindle motor, its cutting has high precision.
- With adjusting the positioning plate for the profile end-face, the machine can cut profile of multiple cutting sizes.
- With a damping device of the feeding system on the worktable, it ensures cutting stable.
- With a fixed auxiliary table, it ensures the profile's loading and unloading flexible and convenient.

### 技术参数 Technical Parameters

电 源	Power supply	380V 50Hz
电 机	Cutting motor power	3 kW
工作压力	Operation air pressure	0.5~0.8MPa
工作台尺寸	Worktable dimension	530 × 370mm
工作台进给行程	Worktable range	1000mm
辅助工作台尺寸	Auxiliary worktable dimension	700 × 450mm
锯片可调角度	Blade angle	30° ~ 60°
锯片电机转速	Blade motor speed	2800rpm
锯片直径	Blade specification	Φ350 × Φ30 × 3 × 80T
切割型面粗糙度	Cutting profile surface roughness	Ra12.5 μ m
外形尺寸	Dimension	2100 × 1400 × 1500mm
重量	Weight	500kg

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