



## LXDD-35P

### 重型单轴端面铣床 Heavy-duty Single Shaft End Milling Machine

#### 性能特点

- 适用于铝门窗大截面中梃型材的端面铣削加工。
- 35°~90° 端面任意角度铣削。
- 工件台上不可调，通用刀具。
- 刀具安装在高精度的主轴上，电机运转精度不影响刀具的工作精度。
- 刀具进给采用直线导轨运动副，工作精度高。
- 进给系统采用气液阻尼，切削进给平稳均匀，切削精度和表面质量好。

#### Product Features

- Used for precision large section milling of aluminum doors and windows.
- 35°~90° arbitrary angle milling.
- Cutting tool is installed on the high precision spindle; the running precision of the motor does not affect the working accuracy of the tool.
- The cutter feed adopts linear motion pair, and the working precision is high.
- Feeding system is driven by hydro-pneumatic cylinder. Cutting smoothly and reliable, cutting precision and surface quality is perfect.

#### ① 技术参数 Technical Parameters

电机额定转速 Motor rated speed	进给电机额定转速 Feeding motor rated speed	进给速度 Feed rate
气源工作压力 Operation air pressure	Operation air pressure	0.5~0.8Mpa
主轴转速 Spindle speed	Spindle speed	1000~2500rpm
最大可铣刀直径 Max milled cutter diameter	Max milled cutter diameter	50~90mm
工作台尺寸 Worktable dimension	Worktable dimension	500mm×150mm
工作台升降行程 Worktable lifting stroke	Worktable lifting stroke	0~80mm
刀具最大尺寸 Tool maximum size	Tool maximum size	150mm×100mm×100mm
外形尺寸 Contour dimension	Contour dimension	1280mm×1280mm×1220mm
重量 Weight	Weight	250kg