



LXDD-2550

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

[性能特点]

- 适用于铝门窗大截面中框型材的端面铣削加工。
- 35°~90°端面任意角度铣削。
- 工作台上下可调，换刀方便。
- 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活动副，工作性能稳定。
- 进给系统采用气压换缸，换缸时间短，换缸精度高和表面质量好。

[Product Features]

- Used for processing large section milling of aluminum doors and window profiles.
- 35°~90° arbitrary angle milling.
- Worktable up/down adjustable, tool change is convenient.
- Cutting tool is installed on the high precision spindle; the running accuracy of the motor does not affect the working accuracy of the tool.
- The cutter feed adopts linear guide motion pair, and the working performance is stable.
- Feeding system is driven by pneumatic cylinder. Cylinder change time is short, cylinder change accuracy and surface quality is perfect.

④ 技术参数 Technical Parameters

气源工作压力	Operation air pressure	0.5~0.8Mpa
主轴转速	Max spindle rotation speed	3~2000rpm
主轴箱进给行程	Spindle feed stroke	1000mm
最大可装刀直径	Max mill diameter	φ125mm
工作台尺寸	Worktable dimension	1280mm × 1280mm
工作台升降行程	Worktable lift stroke	100mm
工作台旋转角度	Rotation angle of position table	15°~180°
外形尺寸	Contour dimension	1280mm × 1280mm × 1220mm
重量	Weight	250kg