天辰股份 Drilling and Milling Machine 钻铣类设备



LXFB-300×100

铝门窗单头仿形铣床 Single-head Copy-routing Milling Machine

[性能特点]

- 该机床用于铝门窗的各类型孔、榫槽、流水槽等的 仿形加工。
- •带有进刀自锁功能,操作轻便。
- 全新高速主轴,稳定可靠,皮带更换方便。
- 采用仿形模板和辅助定位两种仿形方式。
- 使用脚踏开关控制压紧气缸,安全可靠。
- ■结构紧凑、体积小。

- - Clamping cylinder is controlled by foot switch. Operation is safe and reliable.
 - Compact structure and small volume.

⑦技术参数	Technical Parameters	$LZ_{3}FB-300 \times 100$	LXFB-300×100
电 源	Power supply	380v 50Hz	380v 50Hz
工作气压	Operation air pressure	0.5~0.8MPa	0.5~0.8MPa
耗气量	Air consumption	30L/min	30L/min
三孔钻中心距	Centers distance of three-hole drilling head	21.5 × 21.5	/
三孔钻头直径	Diameter of the three-hole drilling head	φ 10+ φ 12+ φ 10	/
输入功率	Input power	1.1kW+1.1kW	1.1kW
铣刀直径	Diameter of the milling cutter	φ5、φ8	φ5、φ8
仿型触头直径	Diameter of copy-routing head	φ5、φ8	φ5、φ8
仿形范围	Copy-routing Range	300 × 100mm	300 × 100mm
加工面的直线度	Processing deviation from straightness	\pm 0.1 mm	\pm 0.1 mm
铣削型面粗糙度	Cutting profile surface roughness	Ra12.5 μ m	Ra12.5 μ m
机床外形尺寸	Contour dimension	3500×1450×1500mm(含拖料架长度)	$3500 \times 1130 \times 1500 \text{mm}(\text{L} \times \text{W} \times \text{H})$
重量	Weight	300kg	250kg

[Product Features]

- Used for copy-routing processing various kinds of holes, grooves and water-slots on aluminum windows and doors.
- Feeding self-locking makes operation convenient.
- Used new type high speed spindle to ensure work stability and reliable. The belt replacement is convenient.
- It adopts copy-routing model and assistant orientation model.