

Yilmaz FR223 Copy Router-



The FR series Copy Routers work from an interchangeable, pre-designed metal template. Often used for key locks, the shape is transferred to the workpiece by using one of the two copy pins to trace the template.

Copy Routers can also produce rectangular, square shapes or slots without a template by setting the four head guides to the required positions. The routing method is fast, accurate and can be utilised with unskilled labour.

The portable FR223 features a powerful and reliable induction motor allowing milling on up to 3 mm aluminium plates.

The adjustable lubrication and coolant spray system operates whenever the router is working for longer tool life and a higher cut quality.

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Lubricant & Cooling Spray System

The electronically powered lubricant and cooling spray system is fully adjustable and operates automatically whenever the router is being used.



Tracing System

The interchangeable metal plate tracing system is used for routing shapes such as lock holes.

Overview and features

- Traces from metal template
- Reliable industrial induction motor
- Electronically powered lubrication and cooling system
- Twin pin, twin template copying
- Recessed cast table for through routing
- Manual material clamps (2 x horizontal)
- 1x 5mm Router bit included

Specifications

Motor 750W (1hp) single phase
Weight 46kg
Spindle speeds 14,000rpm

Specifications are subject to change without notice.

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