

Yilmaz FR221S 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.

Available in 3-phase and 1-phase.

- Traces from metal template
- Twin pin, twin template copying
- Recessed table for through routing
- Manual material clamps (2 x horizontal)
- Router bit included
- Pneumatic material clamps (2 x horizontal)
- Pneumatic spray mist tool lubrication
- Air gun
- Supplied on sheet metal stand

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Overview and features

The FR221S has features and quality not previously available on an entry level router. With a sealed induction motor and including quality Festo and Telemecanique electrical components, the FR221 is designed to give a long, trouble-free life.

Watch a similar model from Yilmaz on youtube below.

Specifications

Motor	750W (1hp) 3-phase 550W 1-phase
Weight	72kg
Spindle speeds	14,000rpm
Dimensions (W x D x H)	64 x 80 x 149cm
X, Y, Z working area	270 x 110 x 130mm

Specifications are subject to change without notice.

