

## FR-480

### Copy Router with Triple Drill & Drain Slot Routing



- Routing of door handle holes, lock cylinders and drain slots on PVC profiles.
- Triple spindle drilling with manual feed for espagnolette holes on PVC sash profiles.
- Possibility of template free depth adjustment and routing on two axis with measurement scale rod.
- Precise routing with minimal effort and simple operation.
- Frequency controlled (inverter) high speed motor.
- 1:1 ratio transfer of the pattern from a template onto the profile.
- Manual two stepped copy finger for 5 mm and 8 mm cutter diameters.
- Drain slot milling at varying angles.
- Pneumatic profile clamping.



#### Technical Features

- Power Supply: 400 V, 3~50-60 Hz
- Total Power Output: 2,22 kW
- Power Output Router: 0,37 kW
- Power Output Triple Drill: 1,1 kW
- Power Output Milling: 0,75 kW
- Air Pressure: 6-8 bar
- Air Consumption: 15 l/min.
- Stroke: 100 mm
- Milling Spindle Speed: 12000 rpm
- Triple Drill Spindle Speed: 930 rpm
- Routing Capacity: 250 x 100 mm
- Max. Profile Dimensions: 110 mm x 100 mm
- Machine Height: 1650 mm
- Machine Length: 630 mm + 1000 mm
- Machine Width: 900 mm
- Machine Weight: 125 kg