



FU 460

Copy Router with Triple Drill

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

Technical Features

- Power supply: 400V, 3ph, 50-60Hz
- Total power output: 2kW
- Power output router: 0.75kW
- Power output triple drill: 1.1kW
- Milling spindle speed: 12,000rpm
- Triple drill spindle speed: 930rpm
- Routing capacity: 250 x 100mm
- Stroke: 100mm
- Max. Profile section dimensions: 250mm x 100mm
- Air pressure: 6-8bar
- Machine Height: 1650mm
- Machine Length: 900mm
- Machine Width: 630mm (+ 1,000mm right and left profile support conveyor)
- Machine Weight: 105kg



Optional

AS-021 - Cooling system to cut aluminum profiles

TK-063 - Self centering arms

TK-060 - Support conveyor system

TK-061 - 3m Right hand conveyor & measuring stop

TK-062 - 3m Left hand conveyor & measuring stop

Machine Dimensions

