

FU-440 Copy Router

ROUTERS & DRILLS » FT-440

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



OPTIONAL

- Cooling system for aluminum profiles. (AS 021)
- Centering device for copy routers. (TK 063)



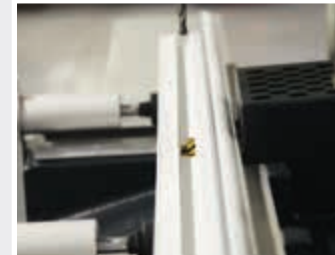
Technical Features :

• Power Supply : 230 V, 50-60 Hz	• Machine Length: 620 mm (+1000 mm right & left profile support conveyor)
• Power Output : 0,75 kW (1,1 kW Optional for Alu.)	• Machine Height: 1650 mm
• Spindle Speed : 12000 rpm	• Machine Width: 450 mm
• Routing Capacity : 250 x 100 mm	• Machine Weight: 70 kg
• Stroke: 100 mm	
• Max. Profile Section Dimensions: 110 mm x 100 mm	
• Air Pressure: 6-8 bar	
• Air Consumption: 10 l/min.	

FU-460 Copy Router with Triple Drill

ROUTERS & DRILLS » FU-460

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



OPTIONAL

- Cooling system for aluminum profiles. (AS 021)
- Centering device for copy routers. (TK 063)



Technical Features :

• Power Supply: 400 V, 3 ~ 50-60 Hz	• Max. Profile Section Dimensions: 110 mm x 100 mm
• Total Power Output: 2 kW	• Air Pressure: 6-8 bar
• Power Output Router: 0,75 kW	• Air Consumption: 10 l/min.
• Power Output Triple Drill: 1,1 kW	• Machine Height: 1650 mm
• Router Spindle Speed: 12000 rpm	• Machine Length: 630 mm (+1000 mm right & left profile support conveyor)
• Triple Drill Spindle Speed: 930 rpm	• Machine Width: 900 mm
• Routing Capacity: 250x100 mm	• Machine Weight: 105 kg
• Stroke: 100 mm	