



Professional solutions

FR129 VB

Router for hinges

Special router for installation of all kind of hinges on frames and door leaves. Easy fitting of 3 or 4 hinges per door (right or left open), without measurements and marking.

Double depth stopper allows to mortise both depths of concealed hinges in one operation, without changing the plate. The router is also prepared for fitting any kind of traditional hinges.

New and easily adjusted clamp system holds the router perfectly on the door and frame, without damaging its surface. Installation of the plate is also very fast, it's fixed and ready to use by pressing it inside the guide.

Router it's equipped with strong 1000 W motor, electronic speed regulation and electronic system to maintain constant speed under load.

Carrying case included.

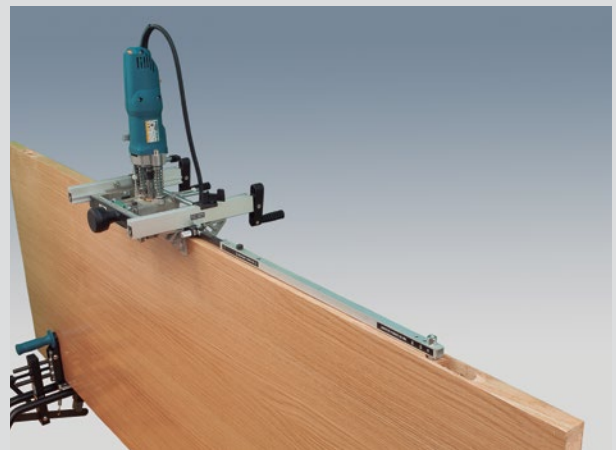


Installation of concealed hinges in fast and one step operation. No need to change the plate.



Perfect finishings.

Fast and easy adjustment.



No measuring and marking is necessary. No need for additional readjustments to make further recesses on frame and door.

Models:

Ref. 2900805 Router for hinges FR129VB with kit for concealed hinges. Allows to fit hinges with or without template.

Ref. 2900800 Router for hinges FR129VB for fitting hinges with or without template. Kit for concealed hinges in option.



Video demo



Standard equipment

Machine equipped with template, carbide bit \varnothing 7.6 mm (ref. 1140059) and guide ring ref. 2950105, 2 recess distributor rods for 3 or 4 hinges, service keys, carrying case. The model ref. 2900805 includes the kit for fitting concealed hinges with bits \varnothing 16 or 20 mm.

Optional accessories

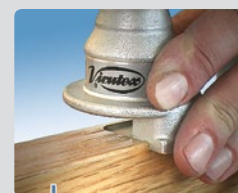
2946767 kit for fitting concealed hinges with bit \varnothing 16 mm
 2946766 kit for fitting concealed hinges with bit \varnothing 20 mm
 1640127 Bit \varnothing 16 mm
 1640367 Bit \varnothing 20 mm



RC29M

Corner chisel (optional)

This accessory allows to cut the radiuses left by the bit on the corners of the trimmed recesses for hinges, giving an exact 90° corner. It is very useful when fitting hinges with square corners. Solid and ergonomic design protects the user from the cutting blades.



90° corners with a perfect finishing and in a fast way.

Optional templates

Templates for fitting different types of hinges
 2935142 Special eyebolt templates



Guide rings

2950104 \varnothing ext. 10 mm (for 6 mm bits)
 2950105 \varnothing ext. 12 mm (for 8 mm bits)
 2950106 \varnothing ext. 14 mm (for 10 mm bits)
 2950107 \varnothing ext. 16 mm (for 12 mm bits)
 2950081 \varnothing ext. 18 mm (for 14 mm bits)
 2950108 \varnothing ext. 20 mm (for 16 mm bits)

Specifications

Input power	1,000 W
No-load speed	14,000 - 27,000/min
Chuck collet	8 mm
Max. bit diameter	32 mm
Max. trimming dimensions	165 x 74 mm
Max. trimming depth	11 mm
Max. trimming depth (with kit for invisible hinges)	40 mm
Max. clamp opening*	200 mm
Min. clamp opening	33 mm
Weight	4.3 kg



(*) Also available with max. opening clamp up to 250 mm