






**CR 500**

Template Copy Router Machine

It is designed to operate quickly and precisely lock's holes on aluminum and PVC profiles, without releasing the workpiece in one cycle . It is also used for the drilling handles, hinges, espagnolette holes and opening water drain slot on PVC and aluminum profiles.

Technical Data

TECHNICAL FEATURES						
			BAR	Air cons.		
CR 500	1.1 kW x 3 220V 300Hz	18000 RPM	6-8 Bar	10 Lt/min.	90x110x180 cm	260 kg

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General Features

It has 1 vertical and 2 horizontal copy milling machine motor units (3 x 1.1 kW, 18,000RPM)

All 3 sides of the profile can be processed quickly and precisely without turning it.

It has 4 pneumatic clamps, 2 of them vertical and 2 of them horizontal

The horizontal and vertical template tracking pins are pneumatic and have 3 different diameters: Ø 5, Ø8 and Ø10

Vertical and horizontal templates including standard vertically and horizontally positioned features

Ergonomic arm design, high-sensitivity damping system for easy operations and gas shock absorbers.

Conveyor tray left and right
It has a ruler on the left and right conveyor belt, and an anchoring system that can be configured manually

Equipment cooling system via spray

Press First starting at 2 bar then up to 6 Bar

Standard Equipments

Equipped with Ø 5mm, Ø 8mm and Ø 10mm cutter bits

Air gun

2 x profile stops both left and right

Spray tool lubrication system

2x horizontal clamps

2x vertical clamps

Optional Equipments

Spare cutter bits with Ø5xL100 mm (for copy routing operations)

Spare cutter bits with Ø10xL100 mm (for copy routing operations)

Spare collets for Ø5 mm of cutter bit

Spare collets for Ø10 mm of cutter bit

Special templates