



# WSA



AL PVC

COPY ROUTERS | MILLING | CRIMPING MACHINES

The WSA model is a milling machine for making ventilation and water drainage slots on PVC profiles, with an automatic cycle.

It is equipped with three working units, two of which can work simultaneously on two profile faces. The oblique motor, which can be inclined from 30 to 60 degrees, can automatically move to the right or left, according to the operator's needs, simply by selecting a button.

The three high-frequency motors eliminate any form of maintenance. The work cycle is managed by a PLC, which allows rapid processing. No adjustments are required to change from sash to frame machining of the same series of profiles, however, when changing series the adjustments are easy and intuitive.

TECHNICAL DATA	WSA
Single-phase power supply	220 Volt - 50 Hz
Motor power	3 x 0.4 kW
Motor rotation speed	18.000 giri/min.
On board milling cutter	3x Ø 5mm
Air consumption	3 Nl/
Weight	112 kg



# RF 3000



AL PVC

COPY ROUTERS | MILLING | CRIMPING MACHINES

The RF 3000 is a machine designed to trim PVC and aluminium frames and profiles in a single step, leaving the workpiece fixed on the workbench.

The operator can in fact process large frames in total autonomy and safety. Normally placed at the end of the welding and cleaning process, the trimming machine is suitable for both small and large production and can also be used for hardware assembly operations, quality control etc.

This model features an automatic combined action profile clamping system that ensures perfect positioning of the frame. The positioning of the cutting measurement is managed by a manual handwheel (optional with automatic positioning) equipped with a decimal numeric indicator. Blade feed is ensured by a geared motor with pinion/rack transmission (optionally with inverter to manage blade feed speed). The cycle is activated automatically once the clamps are closed, the frame locked and the two start buttons pressed.

TECHNICAL DATA	RF 3000
Three-phase power supply	380/400 Volt - 50/60 Hz
Three-phase motor power	1.5 kW
Spindle speed	2.800 rpm
Max diameter blade	300 mm
Max cutting stroke	3.000 mm
Air pressure	6-8 bar
Dimensions (WxDxH)	3.960x2.000x1.300 mm
Weight	460 kg