

VSR Universal Trimmer



MACHINE FEATURES

GENERAL FEATURES:

- High-rigidity, electrically welded machine frame.
- The machine has a compact design, is versatile and user friendly.
- Suction with 80mm diameter connector.
- Built-in electrical cabinet with main switch.
- All motors running at 12000 RPM and controlled by a suitable powered inverter.

CONTROL PANEL:

- The control panel is placed in a very convenient and functional position, together with machine start and control pushbuttons.

MAIN FUNCTIONS:

- The rough trimming function uses vertical copy pads and one disc copier between the two cutters in horizontal position, allowing 0.4mm to 3mm radius edge rough trimming without replacing the cutters. Panel working height is from 16mm to 60mm.
- The upper motor can be adjusted in order to allow rough trimming of 0° to 45° tilted panels, using 30° flat cutters.

STANDARD EQUIPMENT:

- Two motors complete with braze welded hard metal cutters Ø 50x16- Z6. Your choice of profiles R1; R2; R3; 5°; 30°.
- The machine comes with a new, patented worktable that provides smooth panel sliding and extremely flexible edging without using jigs.
- Sliding on nylon blocks allows perfect cleaning of the panel melamine surfaces.



SPECIFICATIONS

Panel thickness	16 - 60 mm
Minimum internal radius	20 mm
Edge thickness	0.4 - 3 mm
Voltage	230 / 3 / 60
Pneumatic power	6 bar (90 PSI)
Engine RPM	12,000 RPM
Weight	160 Kg (253 lbs)
Dimensions of machine	920 x 890 x 1230 mm (36" x 35" x 48")
Working temperature (room)	Min. 15°C / max 45°C (Min. 59°F/ max 113°F)

STANDARD FEATURES:

- Top & bottom rough trimming unit
- Position indicators

AVAILABLE OPTIONS:

- Lateral end trimming unit with circular saw blade
- Pneumatic unit
- Pair of cutters
- Support roller in steel ball
- Anti-adhesive lubrication system
- Cutting kit for trimming panels 45° edge
- Working height = 200mm