

A16-S Contour Edgebander



MACHINE FEATURES:

- High-rigidity, electrically welded machine frame.
- The machine has a compact design, is versatile and user friendly.
- Suction with 80 mm Ø connector.
- Shear cut control by means of an electronic timer.
- The machine features a new, patented worktable that provides smooth panel sliding and extremely flexible edging without using jigs.
- Sliding on nylon blocks maintains the cleanliness of the melamine panel surfaces.
- Panel working capacity from 10 to 60 mm, equipped with digital electronic heat regulator for temperature control and holding, with heating power 2.1 kw.
- Feeding controlled by a geared motor to satisfy multiple machining needs.
- Teflon-coated glue tank under the machine worktable.
- Glue tank with 3.0 kg capacity and glue spreading roller with adjustable slide gate dispenser for glue spreading on to the edge.
- Cardan-shaft transmission directly connected to the glue spreading roller, protected by a torque limiter.
- Adjustable side and upper edging guides.
- Adjustable edging guide on the glue roller.
- Revolving coil holder Ø 800 mm.
- Built-in electrical cabinet with main switch.



SPECIFICATIONS:

Panel thickness	10 - 60 mm (10-140mm optional)
Minimum internal radius	20 mm
Edge height	15 - 65 mm
Edge thickness	0.4 - 3 mm
Feed speed (2-speed)	2.5-12 m/min
Capacity of glue pot	3.0 Kg
Voltage	230 / 3 / 60
Pneumatic power	6 bar (90 PSI)
Weight	300 Kg (661 lbs)
Working temperature (room)	Min. 15°C / max 45°C (Min. 59°F/ max 113°F)

STANDARD FEATURES:

- Electronic millimeter counter
- Edging guide on rubber roller
- 3.0 kg Teflon-coated glue tank
- Machine feed motor
- Automatic temperature reduction
- Revolving coil holder (Ø 800)
- 3mm shear

AVAILABLE OPTIONS:

- Pressure roller for straight workpieces
- 4 Rubber idle roller H=60
- Rubber idle roller H=140
- Heating blower
- Motorized driving mechanism
- 0°-45° tilting work table
- Working height = 140
- Support roller with steel balls
- Electric & hydraulic setting for apply
- Heated glue roller
- Pin roller
- Gluing Roller (minimum radius 10)
- Teflon coating for glue tank
- Glue tank heating power increase