

CANTEK

MX370P

EDGE BANDER



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From cabinet parts to cabinet doors, this edgebander can do it all.

The Cantek MX370P Automatic Edgebander with premilling and corner rounding is designed to be a compact and durable edgebander offered at an affordable price. This machine is equipped with premilling, end trimming, flush trimming, corner rounding, PVC scraping, and buffing. User-friendly controls and adjustments allow for efficient changeovers of edge tape thicknesses between 0.4mm & 3mm.



Operating panel with LED keypad and edge feeding coil



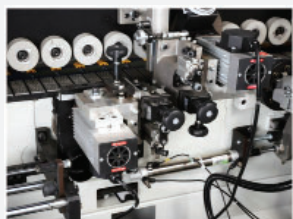
Heavy duty chain feeding



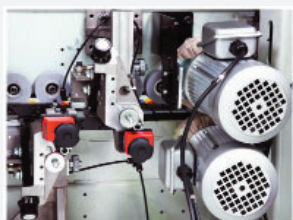
Pre-milling unit



End trimming unit



Flush and radius trimming unit



Scraping and buffing units



Corner rounding unit

Key Advantages.

- Versatile edgebander capable of applying 0.4mm to 3mm edge tape.
- Quick change glue pot allows you to change glue colours in minutes.
- Premilling ensures a perfectly square edge and clean panel to work with, resulting in a minimally visible glue joint.
- The corner rounding function finishes the ends of cabinet doors and more with a radius edge, eliminating any manual rework of the panel
- Conveyor chain feed system for reliable results.
- Teflon-coated hot-melt glue pot.
- Heated infeed fence for pre-heating the panel for optimum glue penetration.
- PLC control system with LED display and keypad.
- Workpiece is fed by chain.
- Edge coil support plate: Ø 800mm (31 ½"), for PVC/ABS.
- Spring-loaded pressure unit with (2) pressure rollers.
- Heavy-duty pressure beam with extendable workpiece support.

Working Units.

PRE-MILLING | High-frequency pre-milling units can remove up to 3mm and are designed to provide an ideal edge for applying edge tape by cleaning up poorly cut panels

END TRIM | High frequency 12000 RPM end trimming unit, with Ø100mm (4") TC-Saw blades

TOP & BOTTOM TRIM | High frequency 12000 RPM top & bottom trimmers with insert knife cutters for radius trimming & bevel trimming

CORNER ROUNDING | High-frequency corner rounding unit can process 0.4-3mm thick edgebanding by tracing the shape of the panel

RADIUS SCRAPING | Radius scraper with 2mm radius

BUFFING | 3000 RPM top & bottom buffing units to polish the machined edge

Specifications.

Feeding speed	29 FPM
Panel thickness	0.315"~1.77"
Edge thickness	0.0158"~0.118"
Min. panel width	3 ¾"
Min. panel length	6.7"
Working table height	38"
Extension support width	22"
Dust collection outlet	Ø 5" x3
Electrical consumption	10.9 HP
Electrical	230/3/60
Machine weight	2024 lbs