

# MANUAL Edge Banding M/C

FOR STRAIGHT,  
SHAPED PANEL  
EDGE BANDING



EB-1

The EB-1 Edge Bander can band rolled material, eg. the edges of pvc, plastic as well as solid wood veneer with most efficiency and innovative design.

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**EB-1 EDGE BANDING M/C**

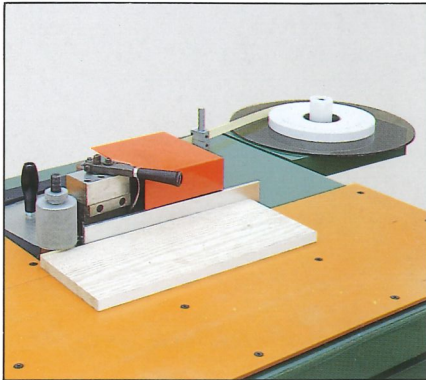
*ECONOMIC  
AND  
EASY OPERATION*

## DESIGN FEATURES

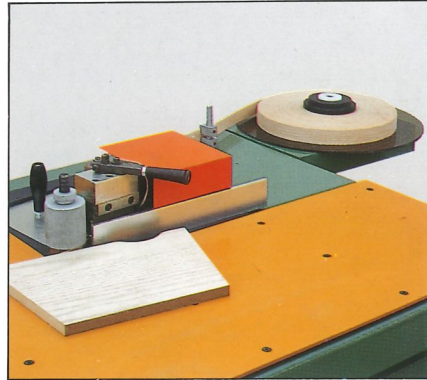
- \* Automatic gluing system-glue pot underneath the application.
- \* Wide range of working speed, 2 M/min to 30 M/min, controlled by variable speed DC motor.
- \* Two thermo-control systems are to protect motor and gluing system.
- \* Length of edge material is precisely controlled by timer and encoder.
- \* No need of top and bottom trimming if the width of edge material is similar as thickness of panel.
- \* They are not escape, carbonization and re-cycle of hot melt glue.
- \* Machine standard is fitted 2 wheels for easy moving.

# EDGE BANDER AND TRIMMER

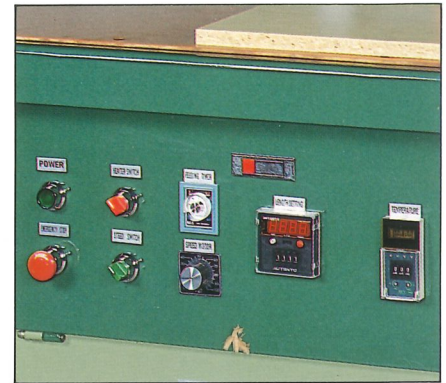
## EB-1 APPLICATION



Straight panels



Shaped panels



Control panel



**EB-3 Edge Trimming M/C**  
(Top and Bottom Trimming)

## SPECIFICATION

MODEL	EB-1	EB-3
Workpiece length (mm)	160-unlimited	unlimited
Workpiece width (mm)	65-unlimited	unlimited
Workpiece thickness (mm)	10-50	10-55
Edge thickness (mm)	0.4-2.5	0.4-5
Glue pot	4.5 Kgs	—
Heating element	1+0.5+0.5=2.0kw	—
Feed power	DC 0.4 HP	2×0.3 HP
Machine size (mm)	1520×880×1070	1000×750×1180
Packing size (mm)	1250×950×1200	1150×800×1250
N.W/G.W	280/350 Kgs	180/250 Kgs



# CORNER PROFILE TRIMMING MACHINE — EB-41, 42

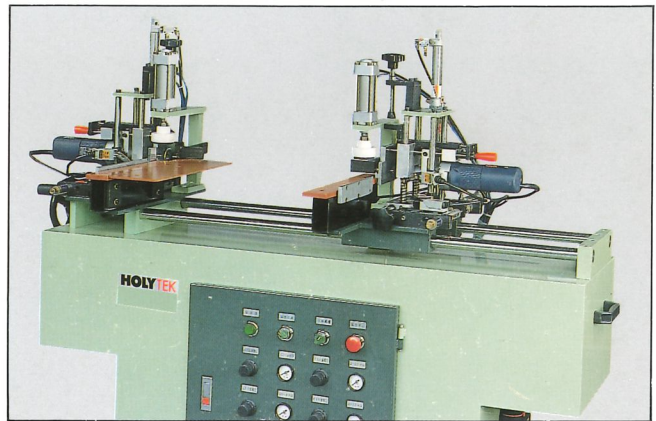
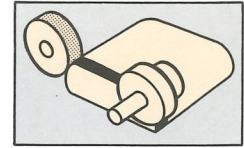
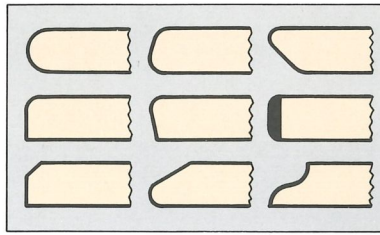
## DESIGN FEATURES

- \* Designed for corner profile trimming job on cabinet inserted boards.
- \* Both units are suited for trimming banded materials such as PVC, Veneer, ABS...etc.
- \* Trimming cutter moves in 3 directions, incorporating with full hydraulic speed stabilizing adjustment, that guarantees extremely smooth work surface.
- \* EB-41 is with buffing unit.  
EB-42 is designed for double corner profile trimming which is suitable for mass production.



**EB-41** (w/buffing unit)

## APPLICATION EXAMPLES



**EB-42** Double Type Corner Profile Trimming Machine

## SPECIFICATION

MODEL	EB-41	EB-42
Max. thickness of workpiece	55mm	55mm
Max. width of workpiece	85mm	120mm
Max. depth of softforming profile	50mm	50mm
Max. inner curve	9.5mm	9.5mm
Max. edge thickness	5mm	5mm
Cutter size	Ø6×19mm	Ø6×19mm
Motor	500W	500W×2
Buffing unit motor	1/2 HP	—
Workpiece size range	—	150—920mm (A) 150—1220mm (B)
Machine size	800×700×1350mm	1570×700×1350mm(A) 1870×700×1350mm(B)
Packing size	900×800×1500mm	1670×800×1500mm(A) 1970×800×1500mm(B)
N.W/G.W	150/220 Kgs	300/380 Kgs

\* All specifications, dimensions and design characteristics shown in this catalogue are subject to change without notice

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