



Edging System *GALILEO*



**Professional machine is only automatic edge bander for shaped panels.
It's the optimal solution for the companies that produce office furnitures.
This machine can copy easily every kind of curved panels with zero time setting.
The edge banding thickness available is 0,4 – 3 mm in veneer, ABS, laminated.
The workable panel thickness max is 45 mm.**

MAIN FEATURES:

- Pneumatic clamping panel.
- Independent unit for applying the glue to the edge.
- Unit for applying the glue to the panel controlled by encoder.
- Maximum precision in the edge length cutting thanks to the pneumatic guillotine controlled by encoder.
- Automatic device for applying the edge to the panel by hot air.
- Edge trimming unit composed by 2 high frequency motors (0,33 kW - 12.000 rpm).
- Work precision guaranteed by discs copiers.
- Electronic adjustable temperature.
- Machine manufactured according to EC standards.



Maggi Engineering Woodworking machinery

Via delle Regioni, 299 | 50052 CERTALDO (FI) Italy | Tel.: +39 0571 635488 | Fax: +39 0571 664275
E-mail: sales@maggi-engineering.com | Web site: www.maggi-engineering.com





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Technical Details

Maximum distance between two constituent edge points:	2400 mm
Working radius size:	Min. Convex: r=40 mm Min. Concave: r=200 mm For r=200mm Min. Angle: 60° For r=200 mm Depth: 150 mm
Edge banding speed:	2 - 12 m/min
Trimming speed:	2 - 12 m/min
Trimming motor power:	2x0,37 kW, 12.000 rpm
Machine width (max in operation):	3500 mm
Machine length:	3300 mm
Machine height:	2050 mm
Machine weight:	850 kg
Working space:	11 m ²

MAKING OF THE PANEL



First phase: clamp of the panel, glue of the edge and start edge banding



Second phase: Trimming of the edge

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