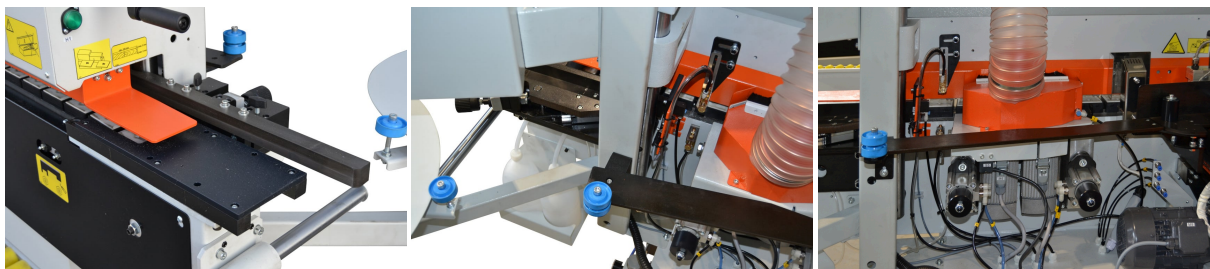


ASTRA.60/5R COMPACT



Categories: [ASTRA](#), [Edge Banders](#)



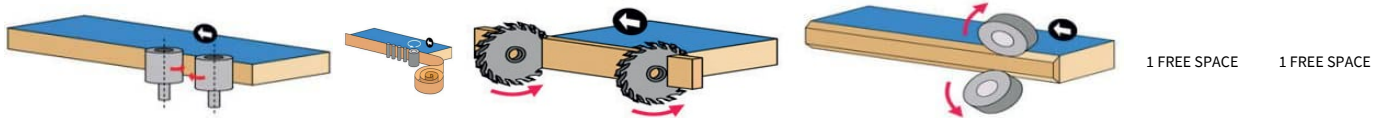
AUTOMATIC EDGE BANDER WITH PRE-MILLING ASTRA.60/5R COMPACT

Pre-milling unit

Gluing unit

End-cutting unit

Edge trimming unit



TECHNICAL DATA

Min width of the panel	mm 100
Min length of the panel	mm 120
Max thickness of the panel	mm 45 / 60 opt
Min thickness of the panel	mm 9
Edge dim. in role min - max	mm 0,4 (min.) - mm 3 (max.)
Edge dim. in strips (with opt. kit processing edges in strips)	mm 5
Feed speed	m 1' 10
Glue pot capacity	lt 2
Installed power	kW 5
Air pressure	Bar 7
Weight	kg 890
Length of the machine	mm 2950

CE EQUIPMENT

- Tape roll holder table \varnothing 600 mm
- Nr. 2 diamond tools
- Fixed conveyor roller for wide panels
- 3 mm thickness roll edge cutter
- Manual movement of the upper pressure with digital readout
- Teflon pot
- Protection booth on all operation units
- Nr. 2 dust extraction hood \varnothing 110 mm + nr. 2 \varnothing 120 mm
- Operating units managed by PLC with 7" touch screen control panel
- Quick release glue pot

OPERATING UNITS

- **Pre-milling unit**
 - 2 HF motors 12000 rpm – kW 1,1 each
 - 2 cutters \varnothing 50 mm
 - Useful working height 45 mm (upon request 60 mm)
 - Two HF motors featuring automatic timed operation to avoid panel chipping
 - 1st motor anti-clockwise rotation / 2nd motor clockwise rotation

- **Gluing and edge pressure units**

- Teflon pot / Glue spreading roller
- Temperature controlled through the control panel
- Glue pot with automatic stand-by of the temperature.
- Nr. 1 rubbered pressure roller \varnothing 70 mm, 2^o, 3^o roller \varnothing 55 mm / pneumatic rollers pressure

- **End-Cutting unit**

- Nr. 1 HF motor 12.000 RPM – kW 0,3

- **Fine-Trimming unit**

- 2 HF motors kW 0,55 each
- with digital readout