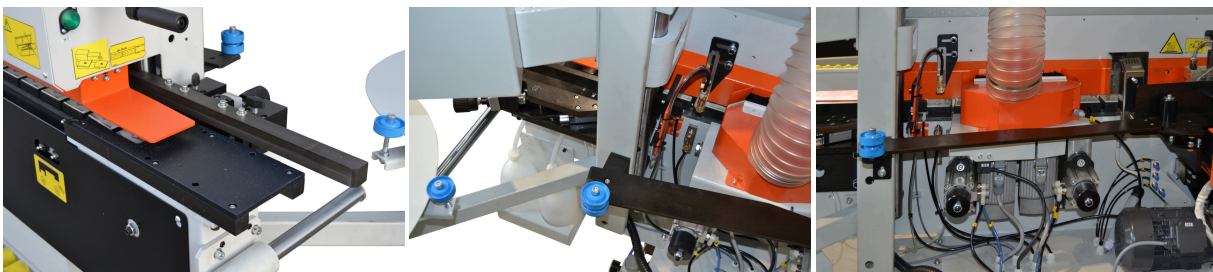


ASTRA.60/6RA COMPACT

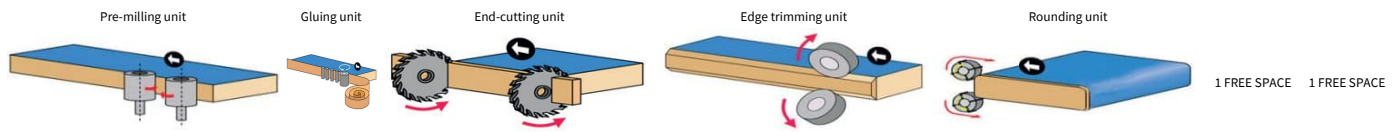


Categories: [ASTRA](#), [Edge Banders](#)



AUTOMATIC EDGE BANDER WITH PRE-MILLING AND ROUNDING UNITS

AT 1 MOTOR ASTRA.60/6RA COMPACT



TECHNICAL DATA

Min width of the panel	mm 100
Min length of the panel	mm 120
Min length of the panel with rounding unit	mm 170/250 it depends on panel thickness
Max thickness of the panel	mm 45/60 opt
Min thickness of the panel	mm 10
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 8,5
Air pressure	Bar 7
Weight	kg 1020
Length of the machine	mm 3590

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 ø 50 mm
- Useful working height 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 rubbed pressure roller ø 70 mm, 2°, 3° roller ø 55 mm
- **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
- **Rounding unit**
 - 1 HF motor 12000 rpm – kW 0,55