



You are always welcome at Friulmac.

Please call to make arrangements for a personalized visit. We would like to set aside time for you.

Udine, in the Friuli province of Italy, is known to be the center of European chair production. The know-how in solid wood processing is concentrated at Friulmac and its related companies. You will experience how the world's bestselling DET and Machine Centers are designed, produced and assembled.


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The allrounder
under the doublesided
end cut profiling
machines!

The only end cut profiling machine which makes just-in-time easy!

The new generation has a heavy duty base with extremely high accuracy. This accuracy is required for all quality component production in the fields of:

- Kitchen cabinets
- Furniture
- Door frame

industries, to maintain an excellent finish quality.

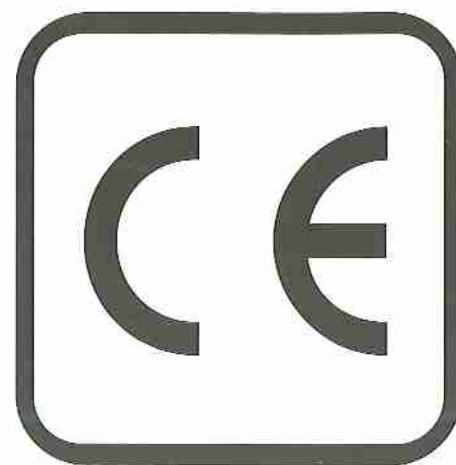
The feed system driven by an electrical, mechanical motor, runs on high precision linear guides with anti-break-out blocks. Based on a modular system nearly all production requirements can be done very efficient for small, and also large batch production.



Great standard features.

TECHNICAL DATA

Workpiece length	180-1000 mm	
Workpiece width	30-250 mm	
Workpiece thickness	8-50 mm (trimming only 70 mm max. thickness)	
Feed motor	0,37 Kw electrical, mechanical and brushless driven	
Spindle motors	Scoring unit	2.2 Kw / 7600 rpm
	Trimming unit	2.2 Kw / 7600 rpm
	Scribing unit	3.0 Kw / 7000 rpm
	Profiling jumping unit	3.0 Kw / 7000 rpm
	Boring unit	2.2 Kw / 3000 rpm
Spindle diameter	Scoring/trimming unit	30 mm
	Scribing/profiling unit	40 mm
	Tool cutting circle	Scoring unit
Tool cutting circle	Trimming unit	125-180 mm
	Scribing/profiling unit	160-250 mm
	Capacity	20 pcs/min. (subject to timber dimension)
Voltage	400 V / 50 Hz	



Machine is awarded the CE certification. A sign of safety.

Statements and illustrations in this brochure may include optional equipment. As our policy is to constantly improve design, the details given in this leaflet should not be regarded as binding.

Possible alternatives.

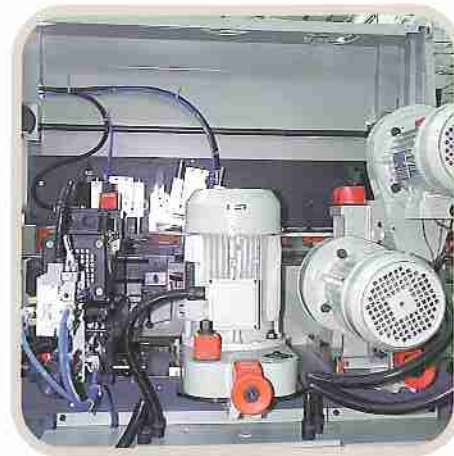
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Useful extras.

Useful extras.



Back-up blocks. Are required to ensure no tear outs on the workpiece after profiling. The back-up blocks can be made of aluminium, hardwood or plastic material. They are mounted on the top of the feeding system.



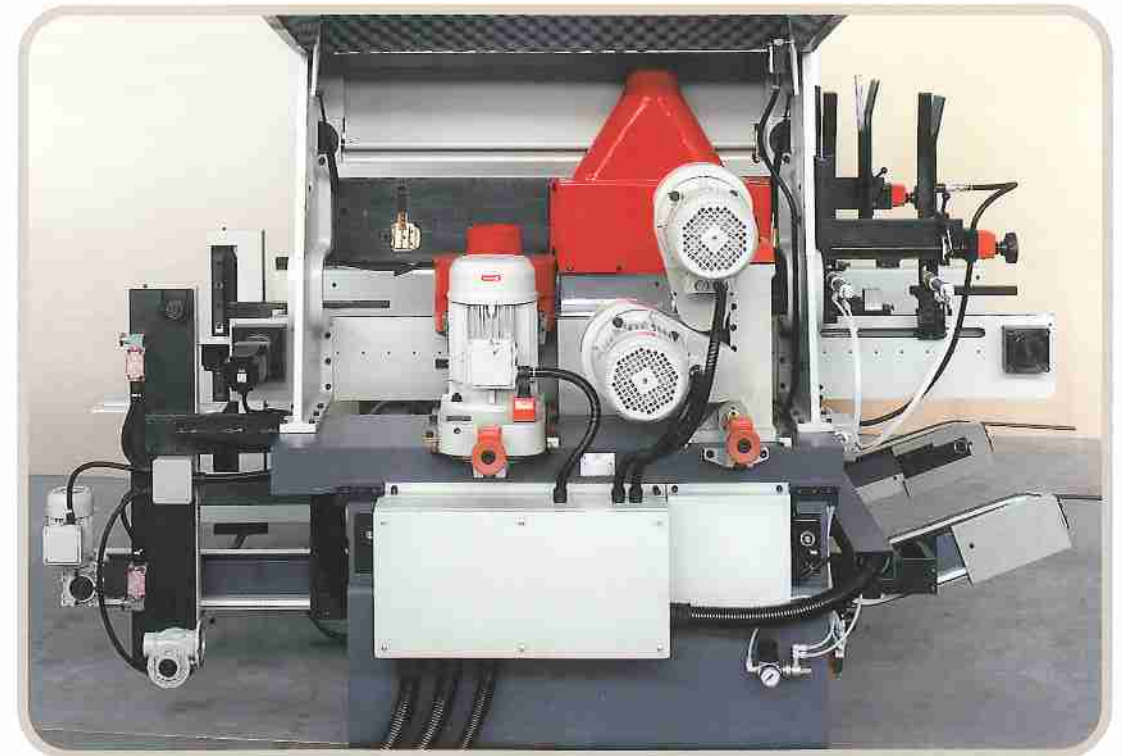
Side view of composition 008 provided with end boring unit.



Quick tool change system. To reduce setting time of the machine and to increase the output capacity.



2nd profiling in jumping version. To allow a perfect cut. A perfect finish quality is ensured.



Side view of composition 004 equipped with return conveyor to the operator.

Any kind of profile. Any!



Non-stop manufacture.

MECHANIZATIONS

A variety of products demands a variety of solutions which we can offer. According to the level of automation and capacity of the planer/moulder and DET, there are semiautomatic, as well as fully automatic lines available. Various units are available for both lengthwise and crosswise transportation of raw material and even finished products. Special attention has been given to the design.

