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Cross Cut Saws

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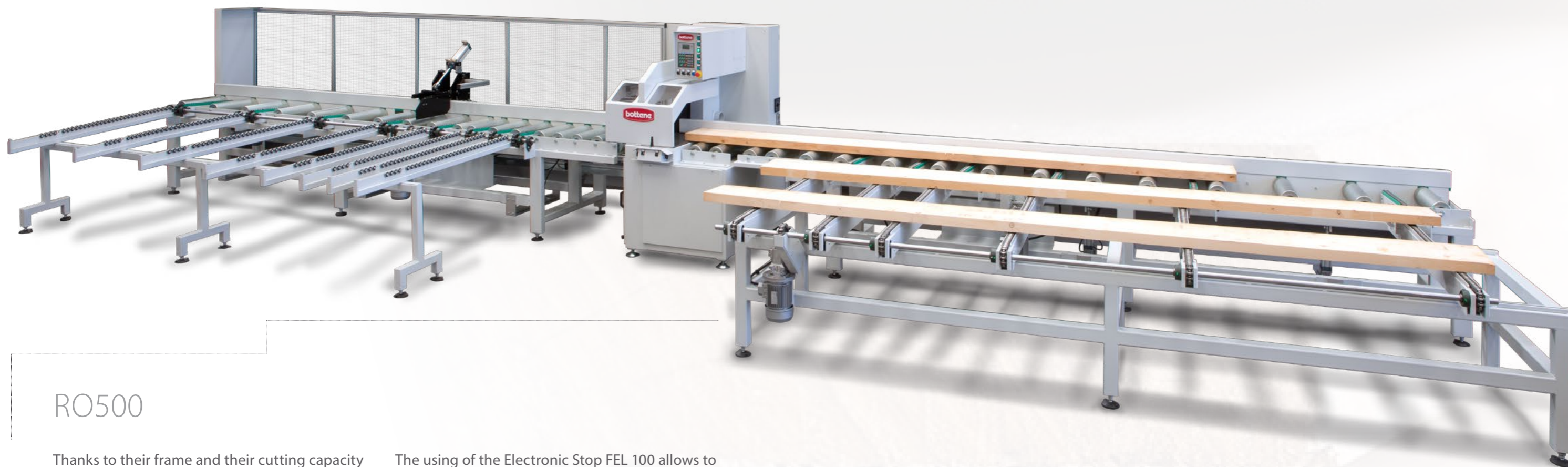
**RO
500**



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RO500

Thanks to their frame and their cutting capacity these machines are used in the sawmill industry to process large boards or are placed directly in line with band saw and rip saw.

The model RO500 has a vertical-transversal combined cut of the blade and it can reach (on demand) a maximum width of 1000mm and a maximum thickness of 150mm.

A special version of the RO500 designed for processing lamellar beams (using a saw Ø700mm) allows to cut sections up to 250x1000mm.

The using of the Electronic Stop FEL 100 allows to the operator to work with speed and precision, optimize wood and save time. The positioning thru rack ensures high speed (80 mt/1'), precision and life lasting, without deterioration and no maintenance. The software allows to the operator to save cutting lists and quickly recall them thru external push-button as well as to program cutting sequences that can be repeated automatically.

Crosscut saw mod. R800 with FEL 100 electronic stopper and lateral discharging by means of tilting chains

Technical data

	R700	R800	RO500
Blade diameter	700 mm	800 mm	500 mm
Blade motor	9,2/11/15 kw	11/15 kw	11/15 kw
Cutting capacity	100x480 mm 200x380 mm	100x550 mm 250x400 mm	100x800 mm

ACCESSORIES

- Idle or motorized roller conveyors with electronically controlled speed.
- Belt conveyors with electronically controlled speed.
- Mechanical or pneumatic stoppers.
- FEL 100 electronic stopper, speed 80 mt/1' and accuracy 1 mm
- Lever or alignment pneumatic chains installed on the infeed roller conveyor
- Lateral discharging by means of tilting chains
- Trap with tilting belt conveyor for waste separation.

