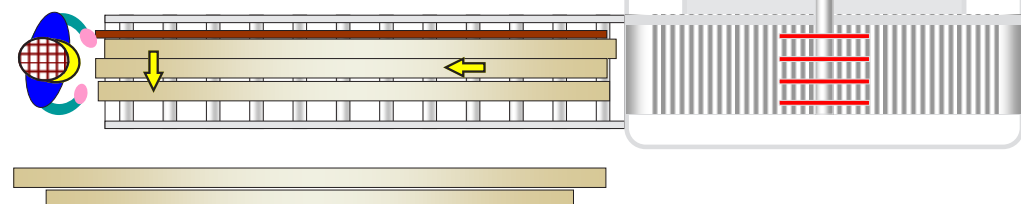
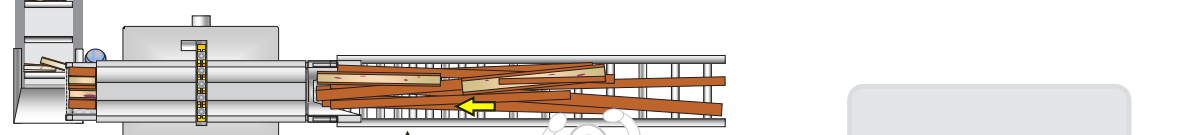
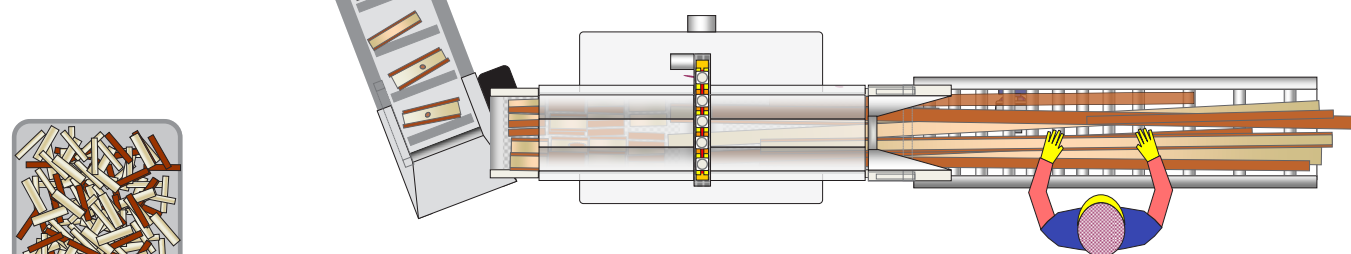
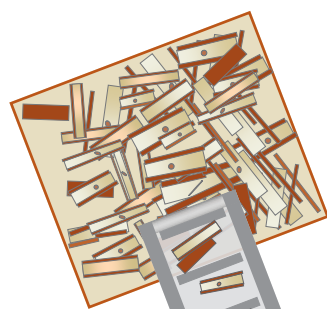
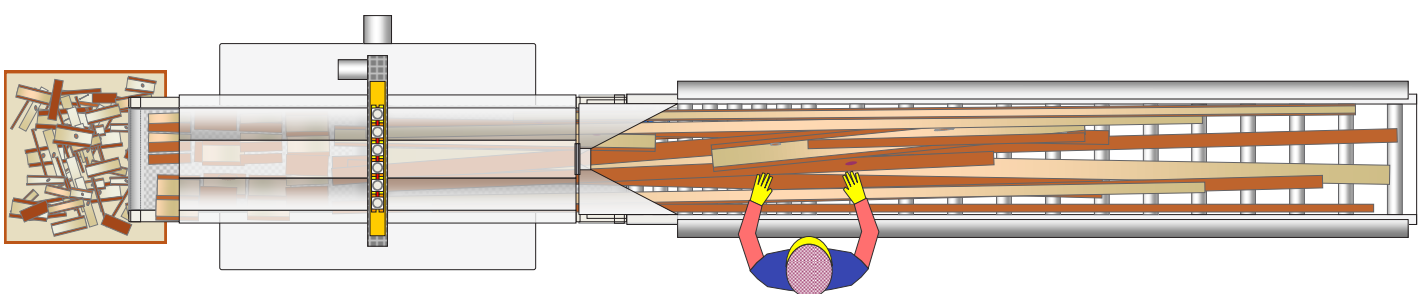
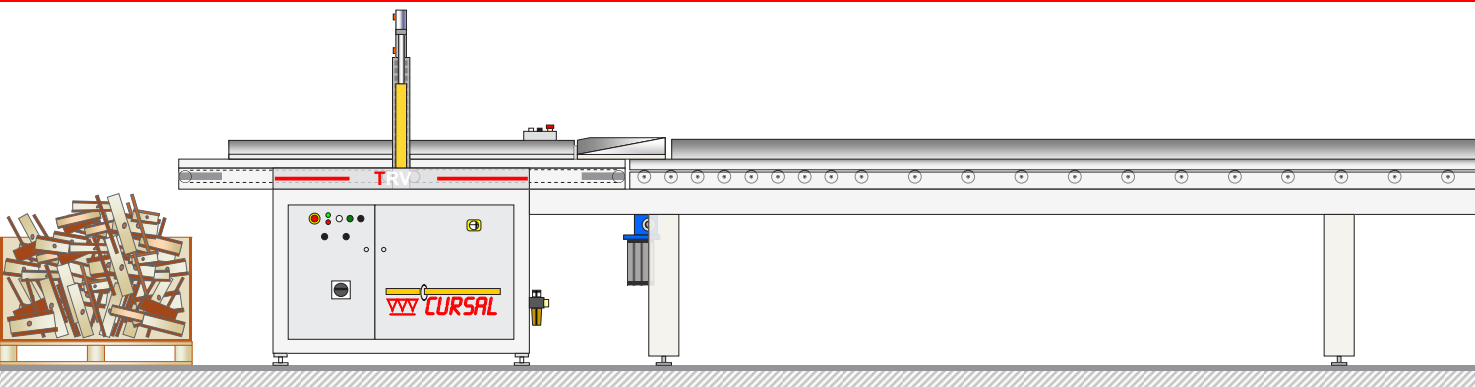


TRV 1200 Ø 550 - TRV 1600 Ø 700



The manufacturer reserves the right to make changes without prior notice. This brochure cancels and replaces the previous ones.

# CURSAL

Crosscutting Solutions for the Solid Wood Industry

**SPECIAL  
CROSS-CUT SAW  
series**

**TRV 1200L Ø550**  
**TRV 1600L Ø700**

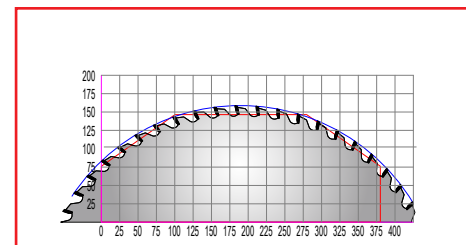
For  
LATERAL STRIPS FROM  
MULTI-RIP SAW •  
SLABS FROM BAND SAW •  
FIREWOOD •



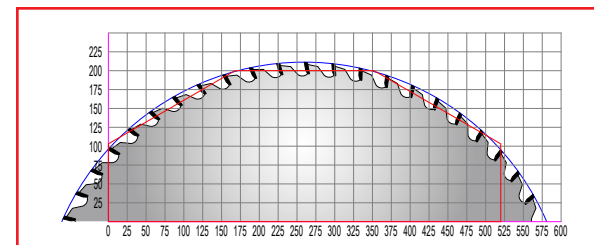
### Standard technical data

Model	Power	Blade	Working height surface	Dust outlet Ø	Compressed air consumption	Average noise level on operator	Max. forward speed	Cutting height on the guide
	(KW)	mm.	mm.	mm.	nl/min.	DBA	mt./min.	H mm.
TRV 1200L 550	4	Ø 500 Ø 35 Z/120	900 ±20	140 + 100	320	< 80	5 +50 variable	70
TRV 1600L 700	11	Ø 700 Ø 40 Z/80	950 ±20	140 + 100	520	< 80	5 +50 variable	95

TRV 1200L Ø550



TRV 1600L Ø700



Dealer

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tel. +39 0438 400963 - fax +39 0438 401851

Wood industry experts choose Cursal



TRV 1200L  
TRV 1600L



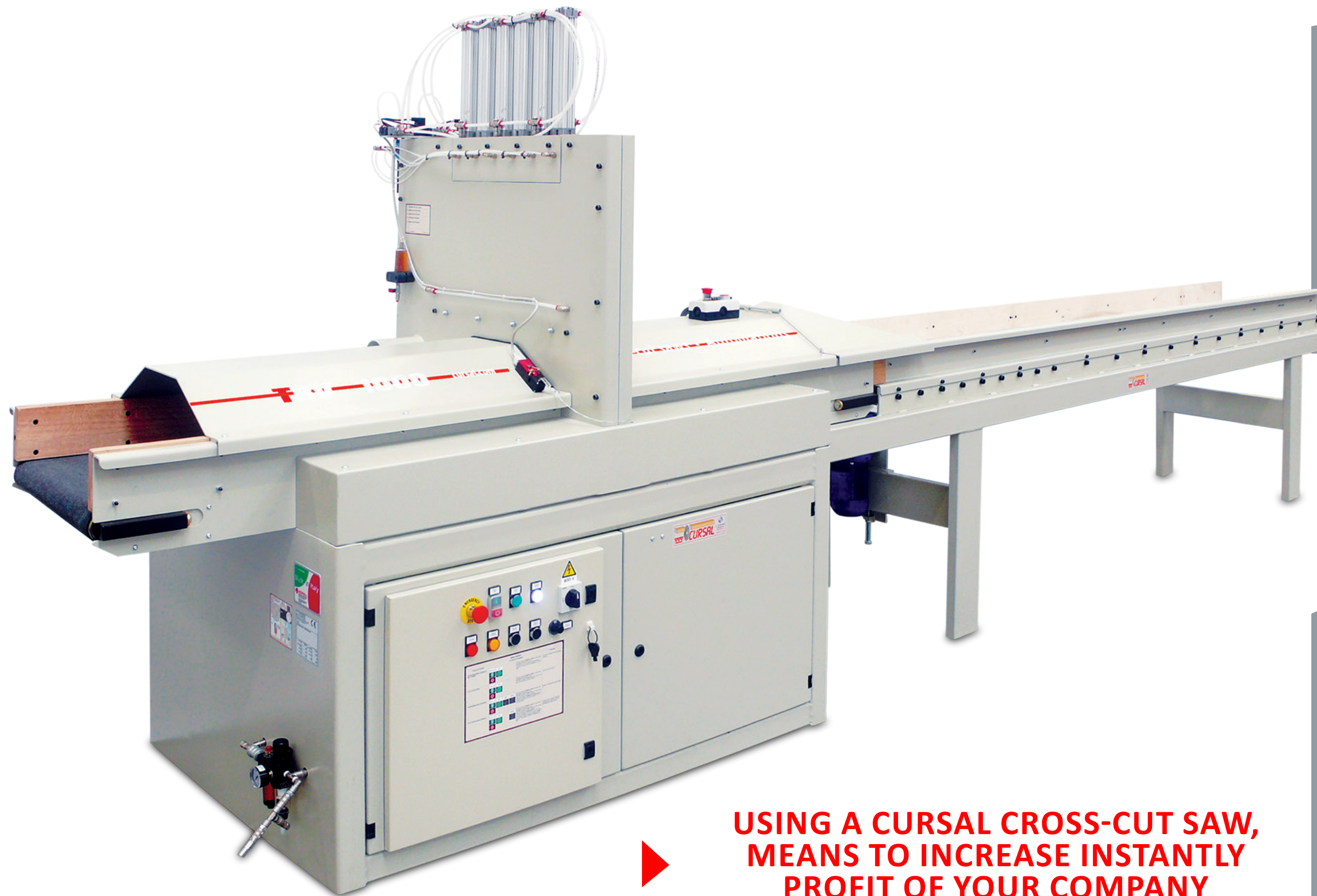
**COMPARE AND CONSIDER  
CURSAL ADVANTAGES**

In solid wood field, the massive quantity of lateral waste strips from the multi rip saw or slabs from the band saw become a problem: normally they need to be stacked, transported and stored.

Cursal since a lot of years has been developing a range of dedicated crosscut saws to be placed in line with other machineries. They are suitable for cutting to size the wastes of the production, automatically discharging them in boxes or sending them to the grinder.

- > pieces can be loaded "by fall down" without damaging the belt conveyors.
- > pieces can be loaded overlapping randomly without paying attention (a normal cutting system would stop working immediately in the described conditions).

The high speed of this machine allows application in companies principally engaged in the production of firewood. It is available in 3 sizes with blades Ø550 to Ø700 mm.



**USING A CURSAL CROSS-CUT SAW,  
MEANS TO INCREASE INSTANTLY  
PROFIT OF YOUR COMPANY**



**Safety standards for the entire range of  
the TRV 1200L – TRV 1600L**

- Wooden strips and wastes are loaded randomly on a low wear belt conveyor, damped on the bottom side, to avoid damaged caused by the sharp edges of the wastes
- A system of clamps, which work independently, allow to process overlapped pieces different in thickness and shape
- a. Access door to parts in motion, that is protected by safety micro switch with forced opening. Unique lead covered key, that cannot be copied on the market
- b. Protection tunnel equipped with safety microswitch with lead covered key, against forced removal
- c. Blade motor with rapid shutdown (less than 10 sec.)
- d. Thick casing to protect the blade for total blocking any splinters
- e. Drop air lubricator. It avoids the nebulization of the oil in breathable air

