

CLASSIC 40-50-60



SALVAMAC

EN



CUTTING WITH 3S SOLID-SIMPLE-SAFE

SOLID

The Classic crosscutting saws are designed and manufactured to work also in hard conditions and with heavy wood. The structure is completely in varnished hard steel, high thickness and really strong. Solid, compact and stable!

Solid ANCHORING
TO THE FLOOR with
special flanged steel
feet with fixing hole





SIMPLE

It is so easy to use: just select the stop and press the two buttons to cut. The operator should not perform any special setting or adjustment. Simple, easy and flexible!

SAFE

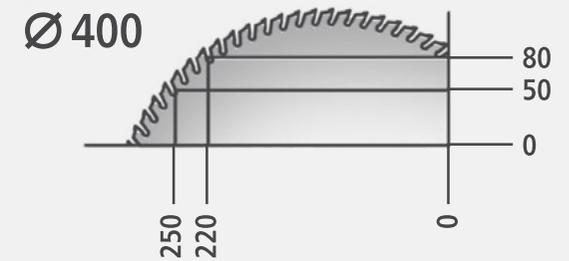
TWO HANDED SAFETY CONTROL with ergonomic position and the blade protection cover allows to work with absolute safety. Safe, protected and secure!

Comparing with traditional cutting systems the Classic crosscutting saws ensure to have a fast amortization and to generate profit from the first working day. Compact, simple, robust and innovative devices ensure really the maximum cutting safety, using flexibility and reliability in the long life of the machine.

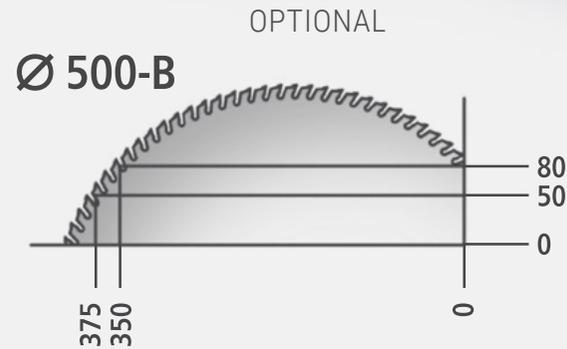
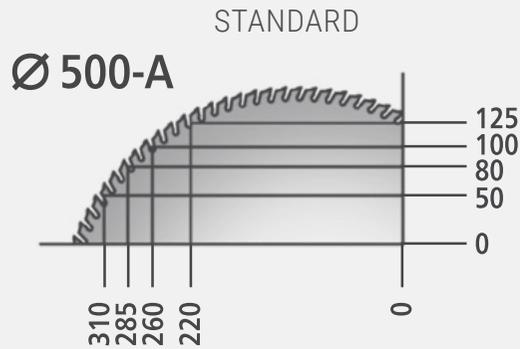


CLASSIC 40

Semi-automatic upstroke saw for quick, safe and accurate crosscutting of medium-small cutting sections up to 80 mm thickness



CLASSIC 50



Semi-automatic upstroke saw for quick, safe and accurate crosscutting of medium-big cutting sections up to 125 mm thickness

CLASSIC 60



RELIABLE CUTTING SYSTEM

- INDEPENDENT PNEUMATIC REGULATIONS to adapt to the different types of work
- Cutting speed adjustable by PNEUMATIC TRIMMER on the machine
- System to balance the cutting group weight giving long life
- Special amortizing system
- Aluminium BLADE SOFT INSERTS of long duration and easy to change
- UPPER PNEUMATIC HOOD to block the pieces with ELECTRO-PNEUMATIC management

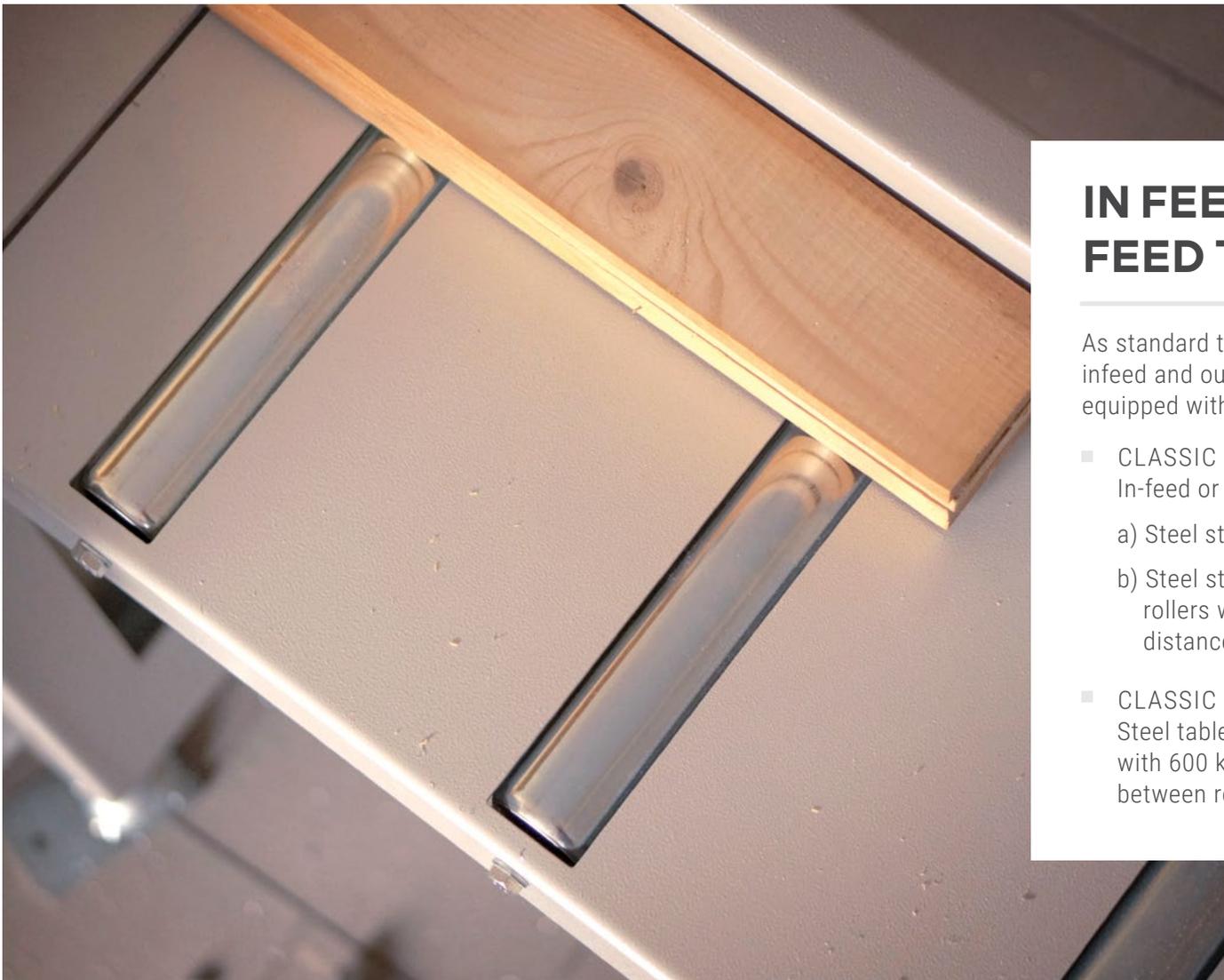
CLASSIC 60 – TILTING CUT MOVEMENT
managed by power transmission system with belts



IN FEED & OUT FEED TABLES

As standard the machine is proposed with one meter infeed and outfeed roller or flat tables, but can be equipped with any length infeed and outfeed tables.

- CLASSIC 40 – 50
In-feed or out-feed conveyor:
 - a) Steel structure flat table width 320 mm
 - b) Steel structure with idle rollers. Galvanized rollers with 230 kg capacity, diameter 60 mm, distance between rollers 250 mm; width 320 mm
- CLASSIC 60
Steel tables only with idle rollers. Galvanized rollers with 600 kg capacity, diameter 89 mm, distance between rollers 250 mm; width 500 mm



Roller table

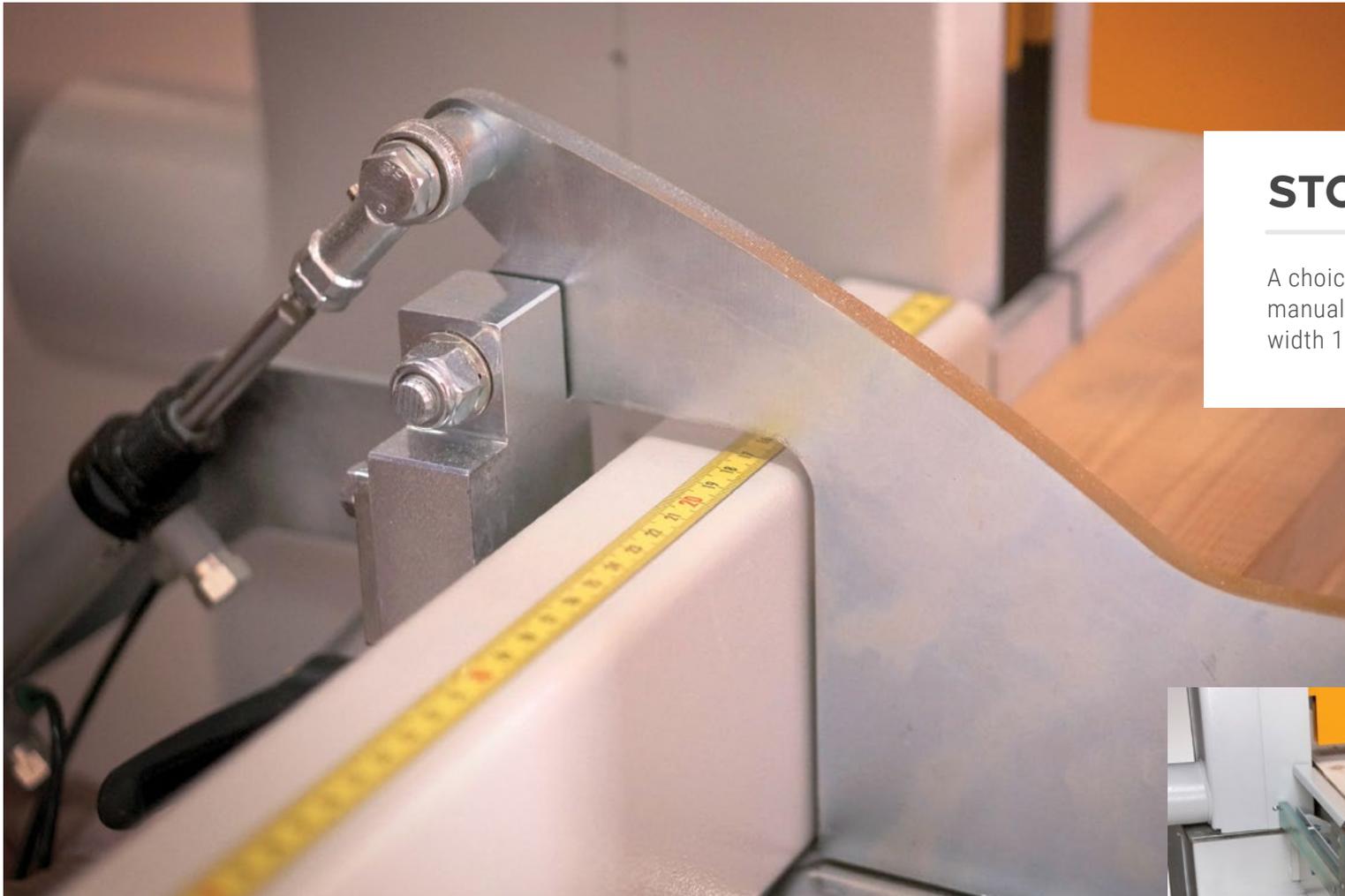


Flat table

ACCESSORIES

STOPS

A choice of multiple really strong manual or pneumatic stops; width 100, 200 or 250 mm



CLASSIC 40 – 50
Strong mechanical stop width 100 mm and 200 mm
Strong mechanical-pneumatic stop width 100 mm and 200 mm

CLASSIC 60
Strong mechanical stop width 250 mm
Strong mechanical-pneumatic stop width 250 mm



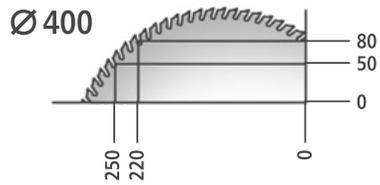
TECHNICAL DATA

	CLASSIC 40	CLASSIC 50	CLASSIC 60
Blade motor power	kW 3,0	kW 5,5	kW 9,2
Diameter of saw blade/shaft	400 mm/30 mm	500 mm/35 mm	600 mm/35 mm
Saw spindle rotation speed	2800 rpm	2800 rpm	2750 rpm
Air consumption per cycle	5 NI	7 NI	14 NI
Sawdust extraction	1-120 mm / 1-100 mm	1-120 mm / 1-100 mm	2-140 mm
Compressed air supply pressure	6-8 bar	6-8 bar	6-8 bar
Voltage	V400/50 Hz 3-phase	V400/50 Hz 3-phase	V400/50 Hz 3-phase
Working height	900 mm +- 20 mm	900 mm +- 20 mm	900 mm +- 20 mm
Max cutting height	80 mm (220 mm wide)	125 mm (220 mm wide)	150 mm (420 mm wide)
Max cutting width	250 mm (50 mm high)	310 mm (50 mm high)	610 mm (30 mm high)



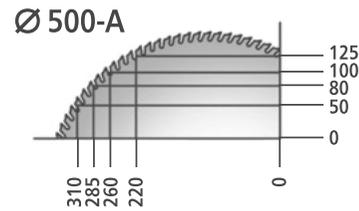
The company reserves the right to change technical specifications and construction methods without notice. In some pictures, due to photographic reasons, there are not some of the safety devices.

CLASSIC 40

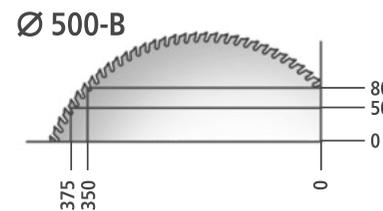


CLASSIC 50

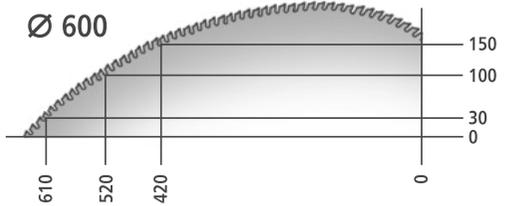
STANDARD



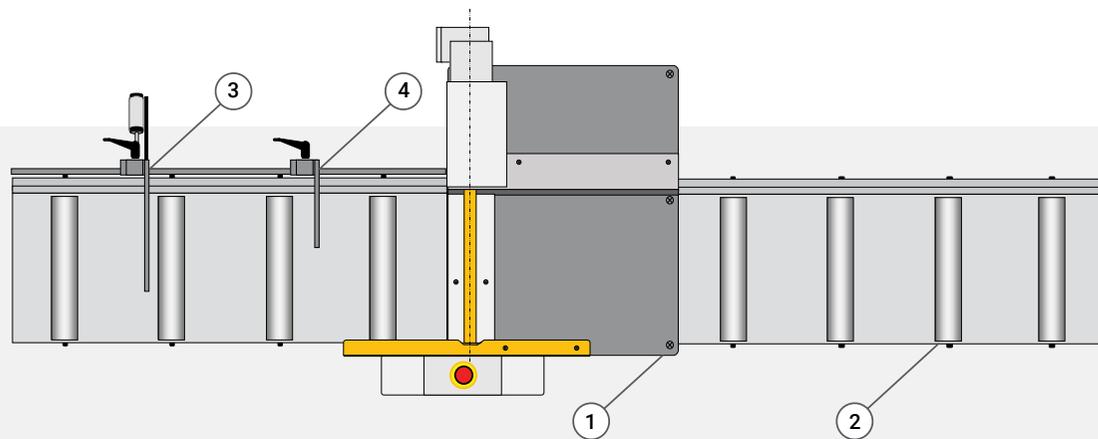
OPTIONAL



CLASSIC 60



Easy to configure with minimum one meter infeed and one meter out feed roller or flat table



- ① crosscutting unit Classic 40–50–60
- ② roller conveyor
- ③ electro-pneumatic stop 100 mm or 200 mm for Classic 40 & 50 and 250 mm for Classic 60
- ④ mechanical stop 100 mm or 200 mm for Classic 40 & 50 and 250 mm for Classic 60



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