

CLASSIC 40-50-60

EN



CUTTING WITH 3S SOLID-SAFE-SIMPLE

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!

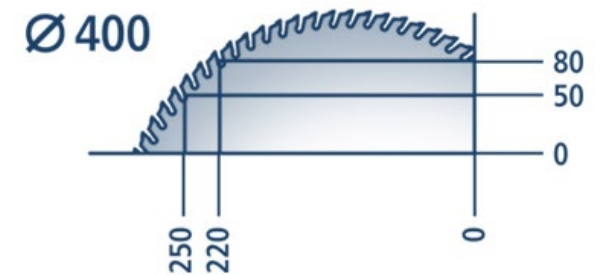
Comparing with traditional cutting systems the Classic crosscutting saws ensure to have a fast amortization and to generate profit from the first working day. Compact, simple, robust and innovative devices ensure really the maximum cutting safety, using flexibility and reliability in the long life of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



CLASSIC 40



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



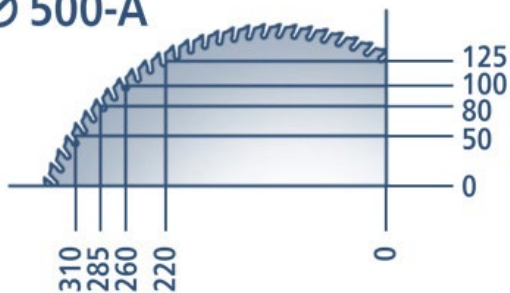
CLASSIC 50

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



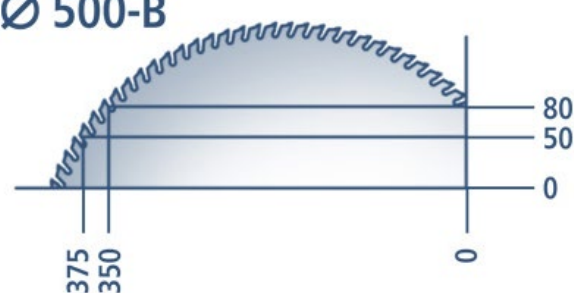
STANDARD

Ø 500-A



OPTIONAL

Ø 500-B



CLASSIC 60



Semi-automatic saw with tilting cut system for quick, safe and accurate crosscutting of big cutting sections up to 150 mm thickness

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

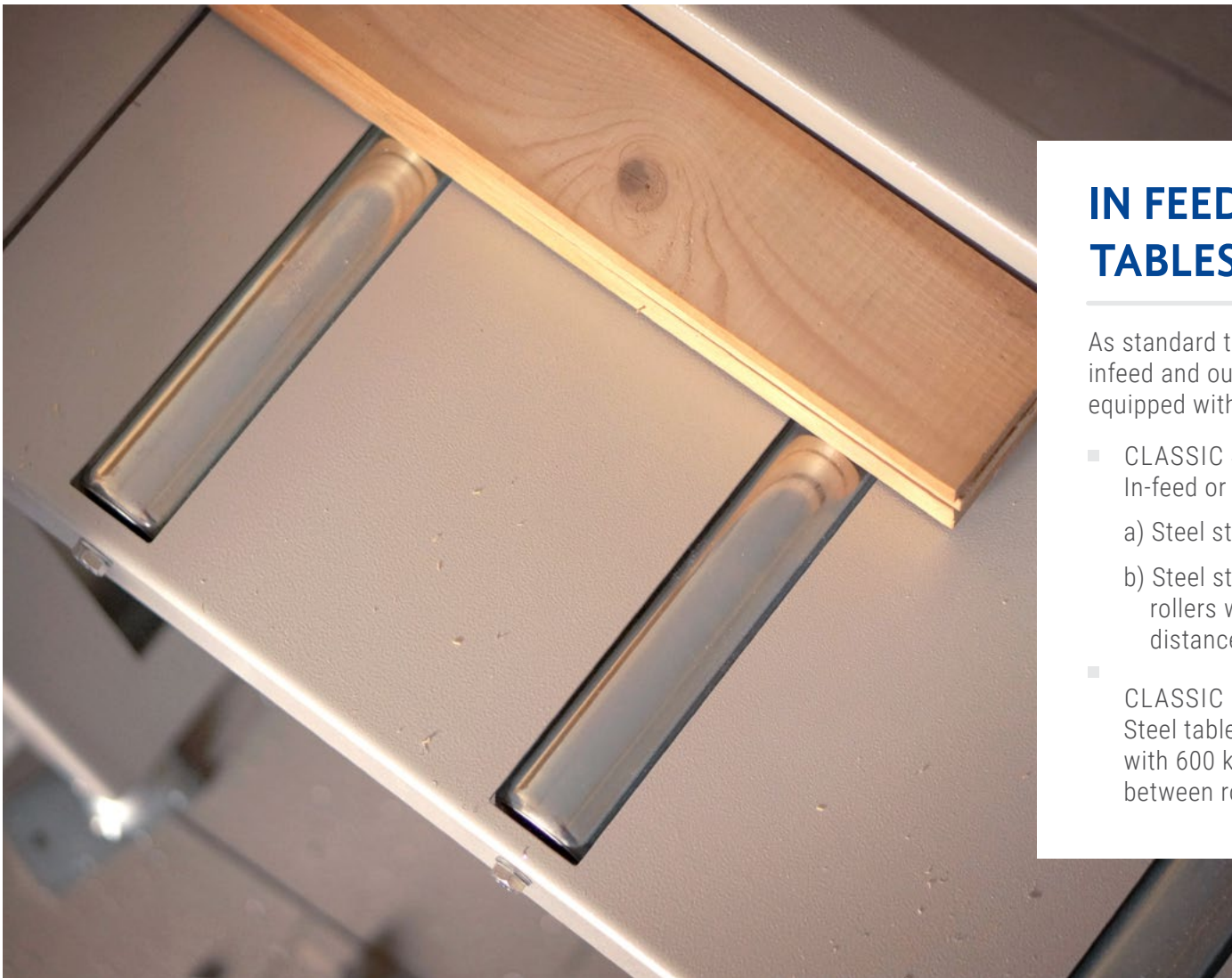
CLASSIC 60 – TILTING CUT MOVEMENT
managed by power transmission system with belts



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

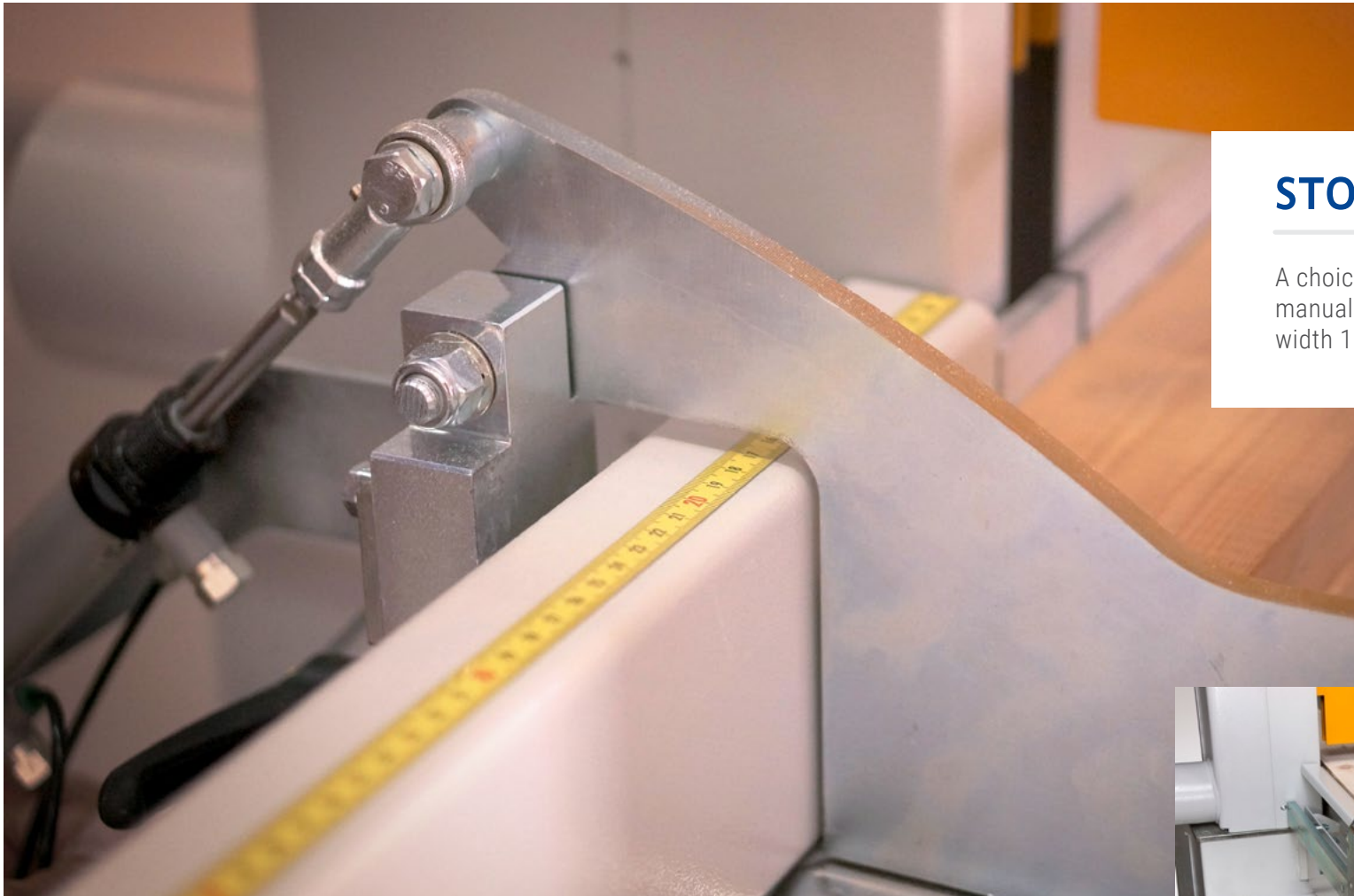


Flat table

ACCESSORIES

STOPS

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



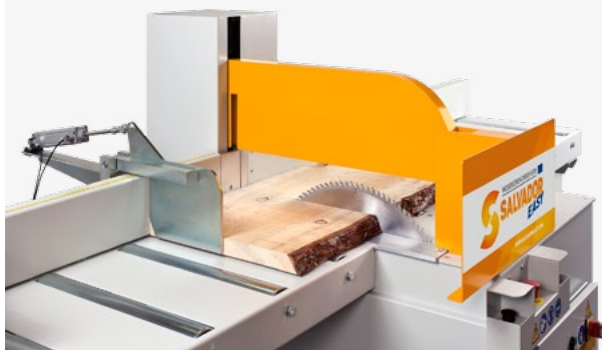
CLASSIC 40 – 50
Strong mechanical stop width 100 mm and 200 mm
Strong mechanical-pneumatic stop width 100 mm and 200 mm

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/30 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-fase | V400/50 Hz 3-fase | V400/50 Hz 3-fase |
| Working height | 900 mm +- 20 mm | 900 mm +- 20 mm | 900 mm +- 20 mm |
| Max cutting heigh | 80 mm (220 mm wide) | 125 mm (220 mm wide) | 150 mm (420 mm wide) |
| Mac cutting width | 250 mm (50 mm high) | 310 mm (50 mm high) | 610 mm (30 mm high) |

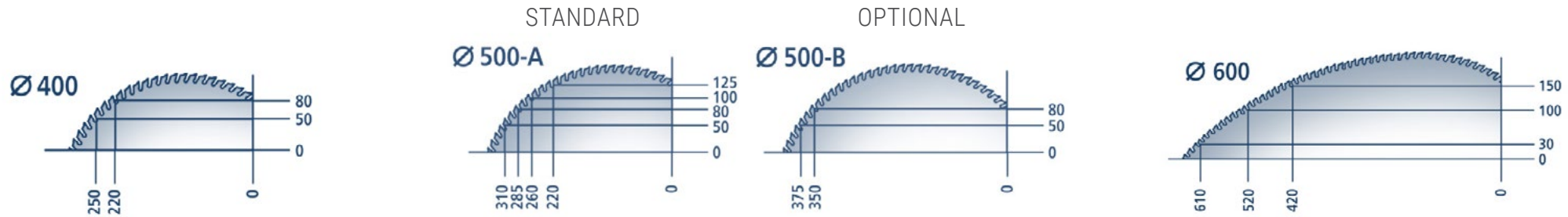


The company reserves the right to change technical specifications and construction methods without notice. In some pictures, due to photographic reasons, there are not some of the safety devices.

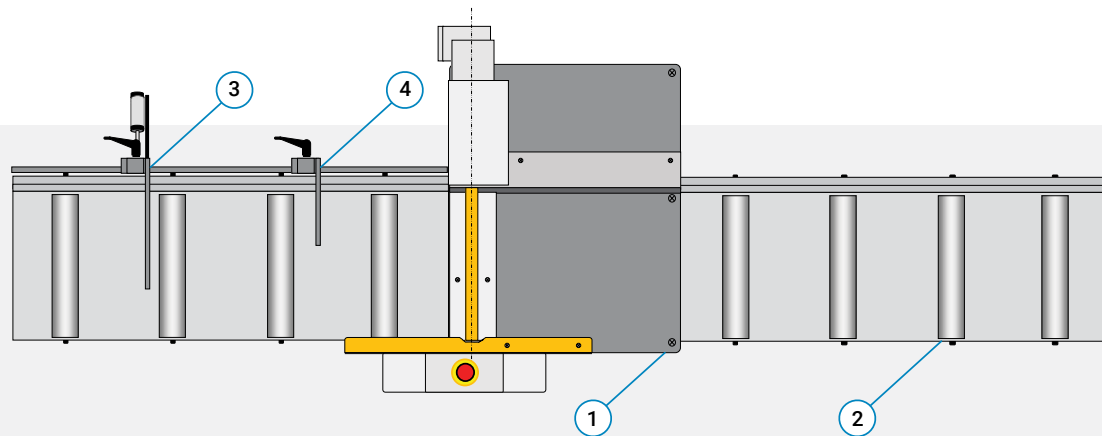
CLASSIC 40

CLASSIC 50

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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