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AUTOMATIC PROGRAMMABLE CUT-OFF SAWS

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WOOD be nice.

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AUTOMATIC CUT-OFF SAWS

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Automatic cut off saw for defecting and optimized cutting T2020. Feeding by 7 corrugated rollers with a maximum speed of 180 m/min and a tolerance on the cut length of +/- 1 mm. Pressure rollers, sitting on pneumatic cylinders, allow the feeding of boards with rough surface and sensible variations in thickness. The control, with operating system Windows XP, is complete and user friendly. On request the cutting line can be completed with a width scanner, a second camera for handling up to 5 grades (3 grades with the only standard camera) an ink-jet printer and with various length sorting systems.

Automatic cut off saw for defecting and optimized cutting T2030. Feeding by 11 corrugated rollers with a maximum speed of 240 m/min and a tolerance on cut length of +/- 1 mm. Pressure rollers, sitting on pneumatic cylinders, allow the feeding of boards with rough surface and sensible variations in thickness. The 2 meters distance between the camera and the blade ensures a perfect optimisation keeping a compact structure. The control, with operating system Windows XP, is complete and user friendly. On request the cutting line can be completed with a width scanner, a second camera for handling up to 5 grades (3 grades with the only standard camera) an ink-jet printer and with various length sorting systems..





OPTIONAL







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Single side sorting unit: 4000 - 6000 - 8000 mm

Out-feed conveyior

Ink-jet printer



For a perfect full optimising process... The photo-camera, positioned at more than two meters from the saw, allows a high quality optimisation process, on a compact body, and with a limited space requirement.

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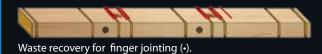
100 mg

Cut with preset sequence.

Optimized cut with 6 different criteria.

Defecting with trim cut on the two sides.







Cutting lists on three gradesby marking on same faces.

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WITH SECOND HORIZONTAL READING CAMERA Cutting lists on five grades by marking on face and edge.



WITH WIDTH SCANNER: Automatic changing of cutting list according to the width.



WITH WIDTH SCANNER: Automatic board width composing.

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WOOD be nice.

T 2020 NC / T 2030 NC

