

PACKAGE SAWS

PARALLEL GUIDED

W O O D

PRINZ PACKAGE SAWS

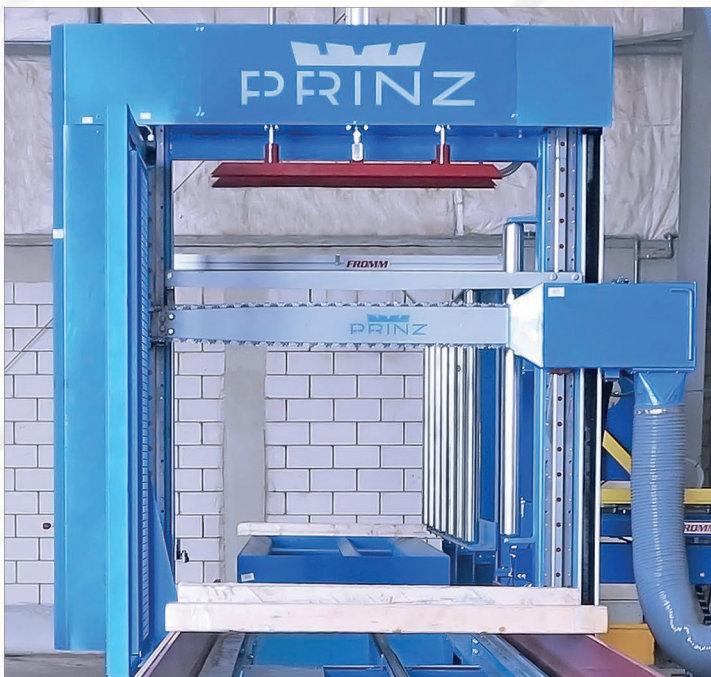
SAW UNIT

The PC120 is a universal package saw unit combinable with many different solutions. The intelligent control, the heavy-rugged construction and the parallel powered precision guides ensure the highest cut accuracy and working comfort.

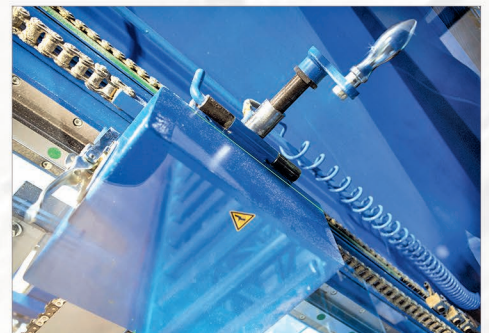


TECHNICAL DATA

- saw motor power 15 kW
- cut feed 1,1 kW
- +/- 1 mm cut accuracy
- width and height individually adjustable



Easy chain replacement without any tool



Pressure pads



Protection curtains and splitting wedge



Laser light for showing cut position

P A R A L L E L G U I D E D

CUTSTAR

In the Cutstar the package is stationary on the frame. The saw travels to the cut position. The frame size is adaptable to your needs.

+ Benefits: compact and space saving solution



PACKCUT

The package frame can be configured according to your requirements. The saw moves on rails to the required position.

+ Benefits: flexible in width, height and length



P R I N Z P A C K A G E S A W S

PC120 WITH ROLLER CONVEYORS

The packages are loaded on to a roller conveyor of variable size and move forward to the saw. The length for the unloading of the packages is also individually customised and combinable with different transport solutions.



Benefits: quick cutting process due to separated feeding and outfeeding systems



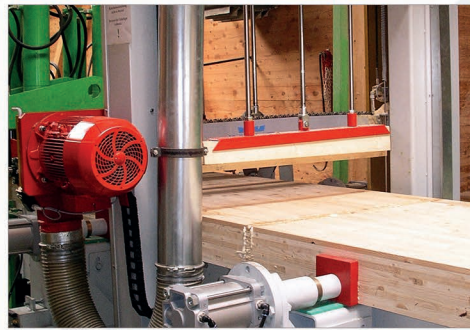
P A R A L L E L G U I D E D

PC120 WITH CHAIN CONVEYOR

To move not only packages but also glulam beams and similar materials.



Benefits: universal application and expandable at will



ULTRACUT

In the Ultracut the package is positioned precisely using a carriage. The carriage size varies to best meet your requirements.



Benefits: efficient and quick



PRINZ PACKAGE SAWS



OPTIONS

Many options and extensions are available for all PRINZ high capacity installations.



+ diagonal cut



several control systems from manual to automatic



serial cuts



customised connections suiting your exhausting system



kerf opening



various solutions for waste removal



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+ full- and semi-automatic strapping machine

+ vibrating table for package aligning

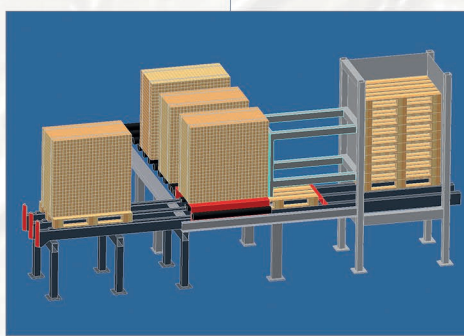
+ cross conveyors for loading and unloading of packages

+ pivoting roller conveyors for optimal waste removal

+ Package squaring stands

+ semi- and full-palletising of your packages

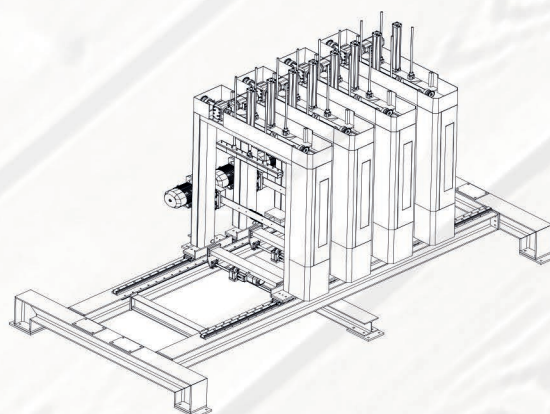
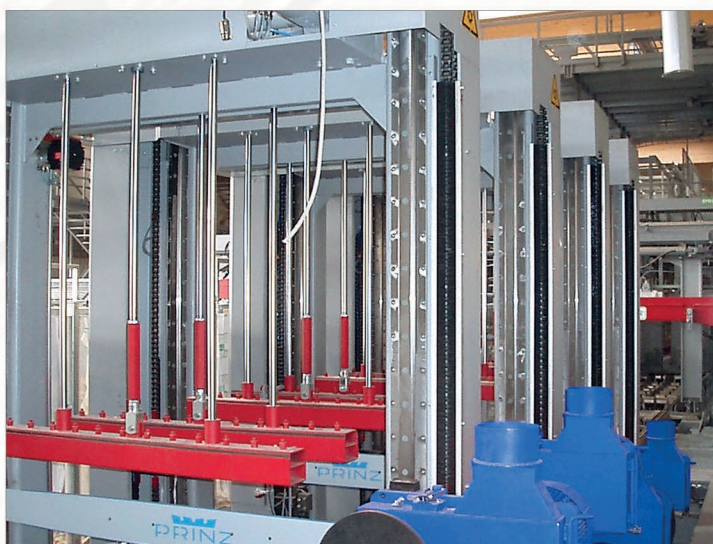
+ tailor-made housings for protection and noise reduction



PC120 X-CUT

By using as many cutting units as requested, one package can be totally processed at a single work flow.

+ Benefits: several cuts at a time



V1-16 | Errors and misprints excepted



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KETTENSAGETECHNIK

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