

# PACKAGE SAWS

PARALLEL GUIDED

W O O D

# PRINZ PACKAGE SAWS

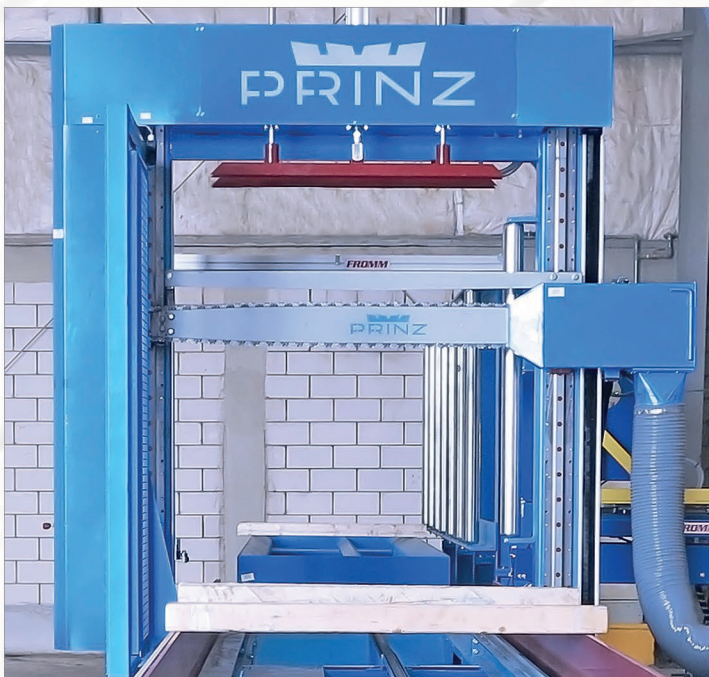
## SAW UNIT

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

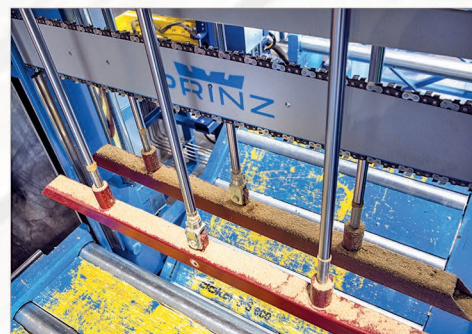
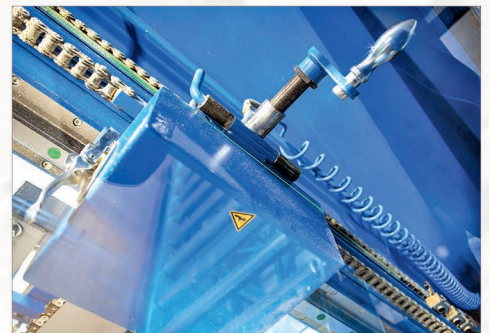


## TECHNICAL DATA

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



Easy chain replacement



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 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





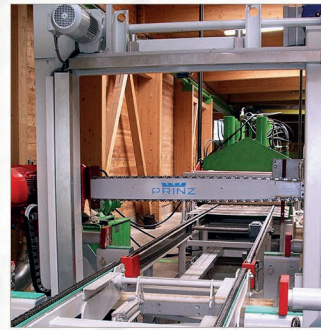
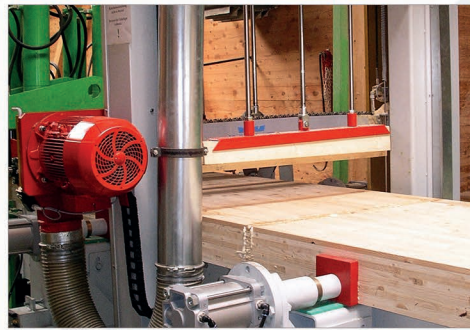
# P A R A L L E L   G U I D E D

## PC120 WITH CHAIN CONVEYOR

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



Benefits: universal application and expandable at will

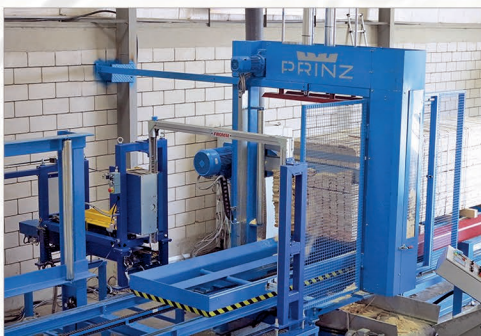


## ULTRACUT

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





# P A R A L L E L   G U I D E D

+ full- and semi-automatic strapping machine

+ Vibrating table for package aligning

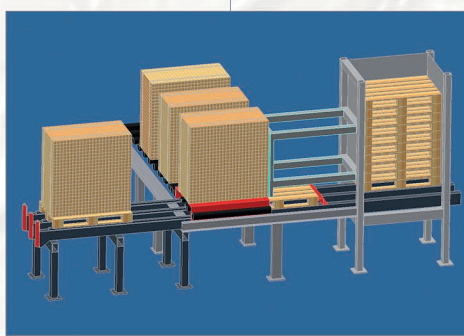
+ Cross conveyors for loading and unloading of packages

+ 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

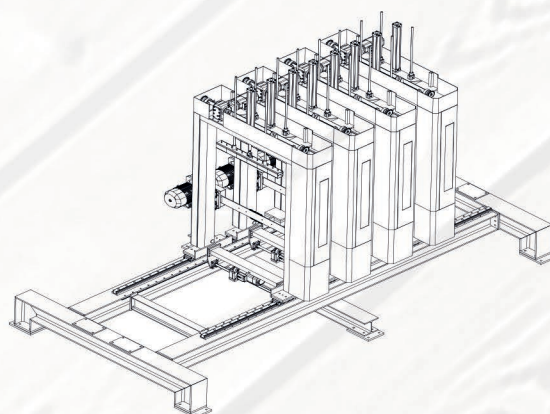
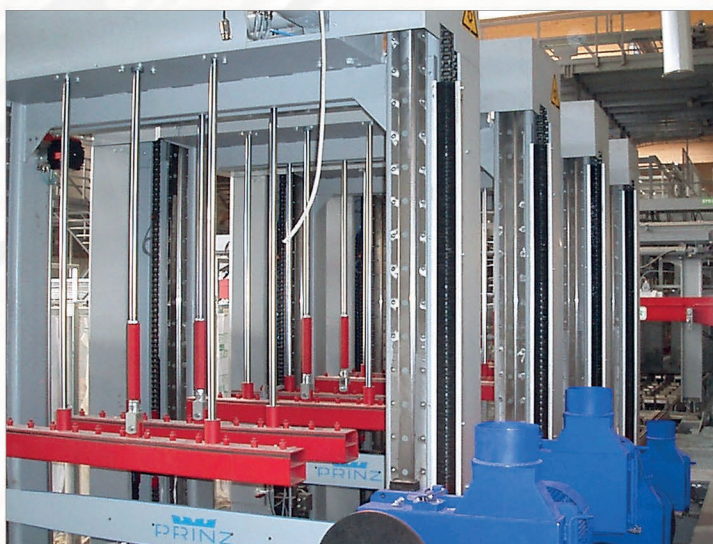




# PC120 X-CUT

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



Errors and misprints excepted.



**PRINZ**  
KETTENSAGETECHNIK

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