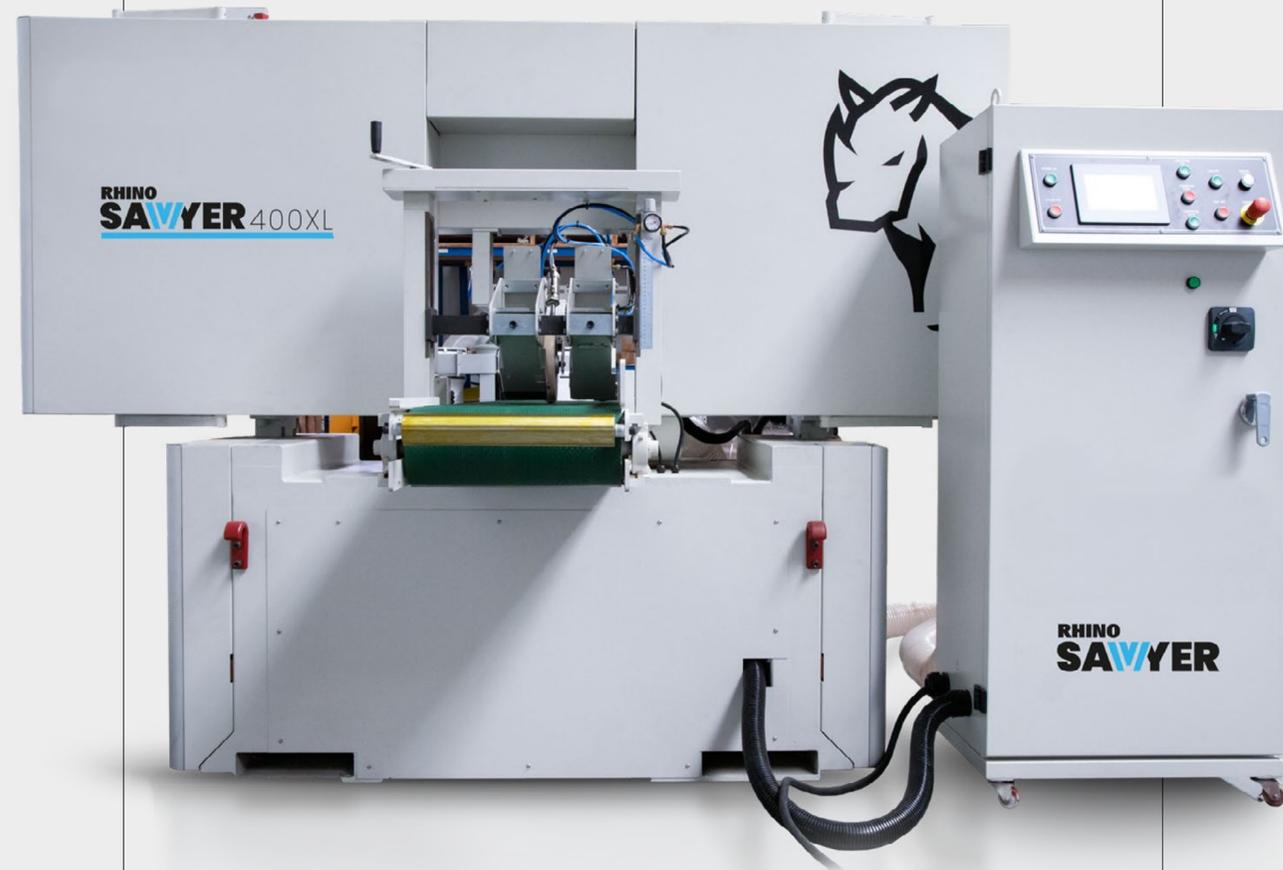
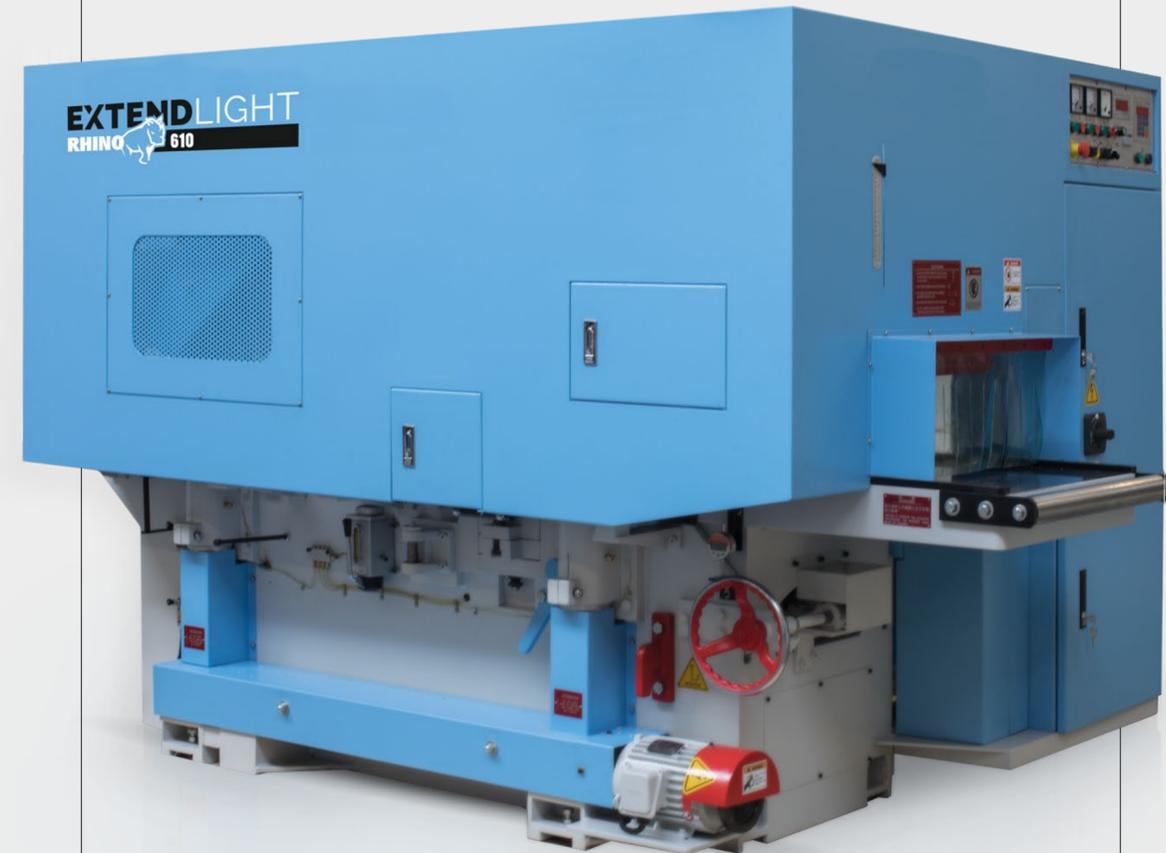


RHINO SAWYER



RHINO EXTEND LIGHT



ABOUT RHINO.

Rehomy BV, from the Netherlands, is well known for supplying high-quality woodworking machines from Taiwan for decades. The RHINO brand stands for high quality and affordable products. You're at the right place if you're looking for a bandsaw or a double side planer.

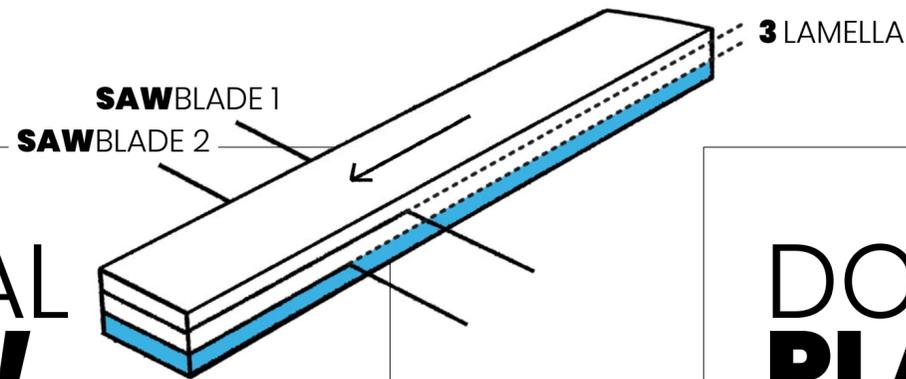
**DUTCH
DESIGN.**
MADE IN TAIWAN

HORIZONTAL BANDSAW

The Sawyer bandsaw range from Rhino is the right choice when changing demands require maximum flexibility. These bandsaws are available in three variations: single, double and triple cutting heads, from 300 up to 1300 mm wide.

[> Read more](#)

- > **UNIVERSAL** SERIES
- > **XL SINGLE HEAD** SERIES
- > **XL MULTIPLE HEAD** SERIES



DOUBLE SIDE PLANERS

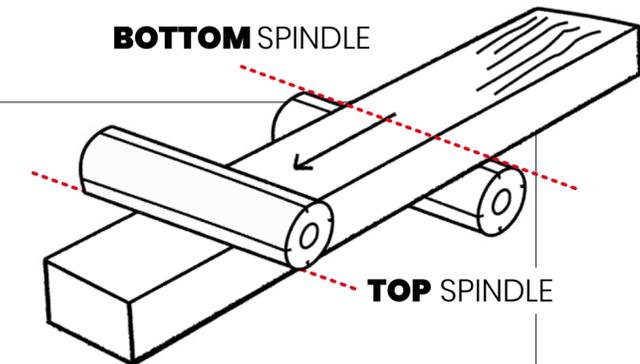
The Extend Light wide planing series are designed for manufacturers of solid construction timber, beams, block house production and solid wood panels. The special spike system makes it possible to feed in dry or wet wood that varies in thickness and width easily. We have a range of machines planing up to 1300 mm wide.

[> Read more](#)

> **EXTEND** LIGHT

AVAILABLE WIDTHS:

400, 610, 810, 1000 and 1320 mm



SAWYER

EXTEND LIGHT

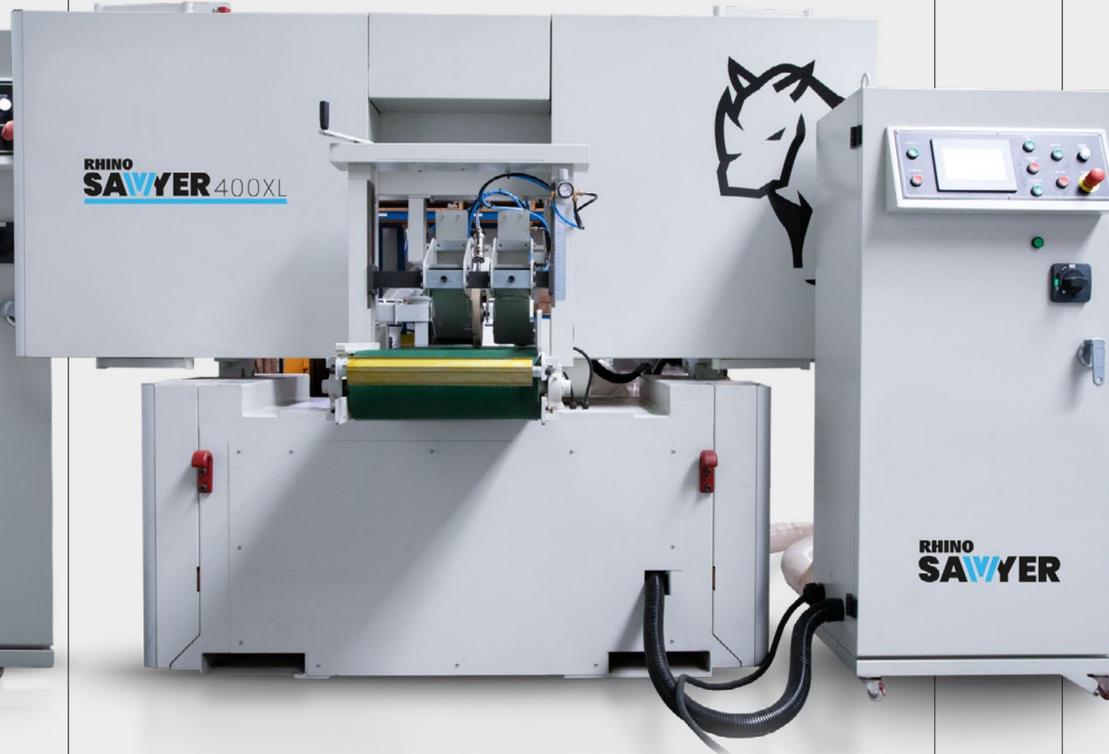
UNIVERSAL series

BR-300 tiltable resaw up to 45 degrees



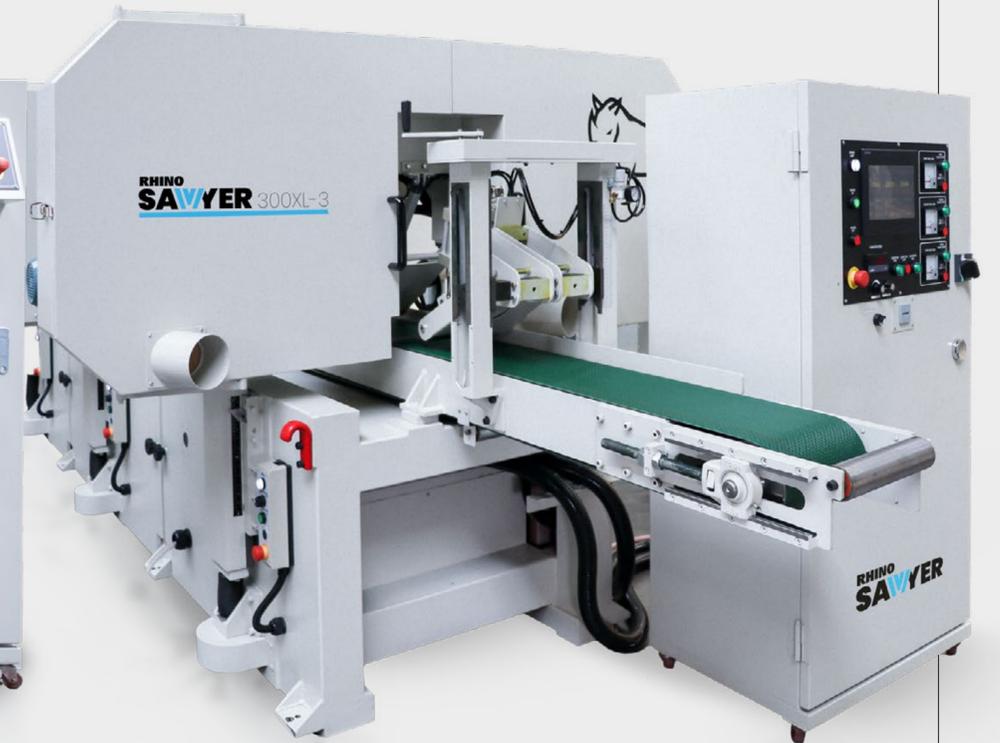
XL SINGLE HEAD series

Thin cutting of wood up to 1300 mm wide



XL MULTIPLE HEAD series

Thin cutting with 2 or 3 saws



SPECIFICATIONS

Maximum workpiece (at 0 degrees)

» width: 300 height: 300 mm

Saw wheel diameter

» 710 mm

Infeed speed

» 0-15 m/min

Saw wheel motor (IE-3 energy efficient)

» 18.5 KW

Distance from blade to conveyor

» 2-270 mm

Optional

» Sawmotor 22.0 KW and inverter to adjust sawblade speed (for hardwood)

TILTABLE UP TO 45 DEGREES

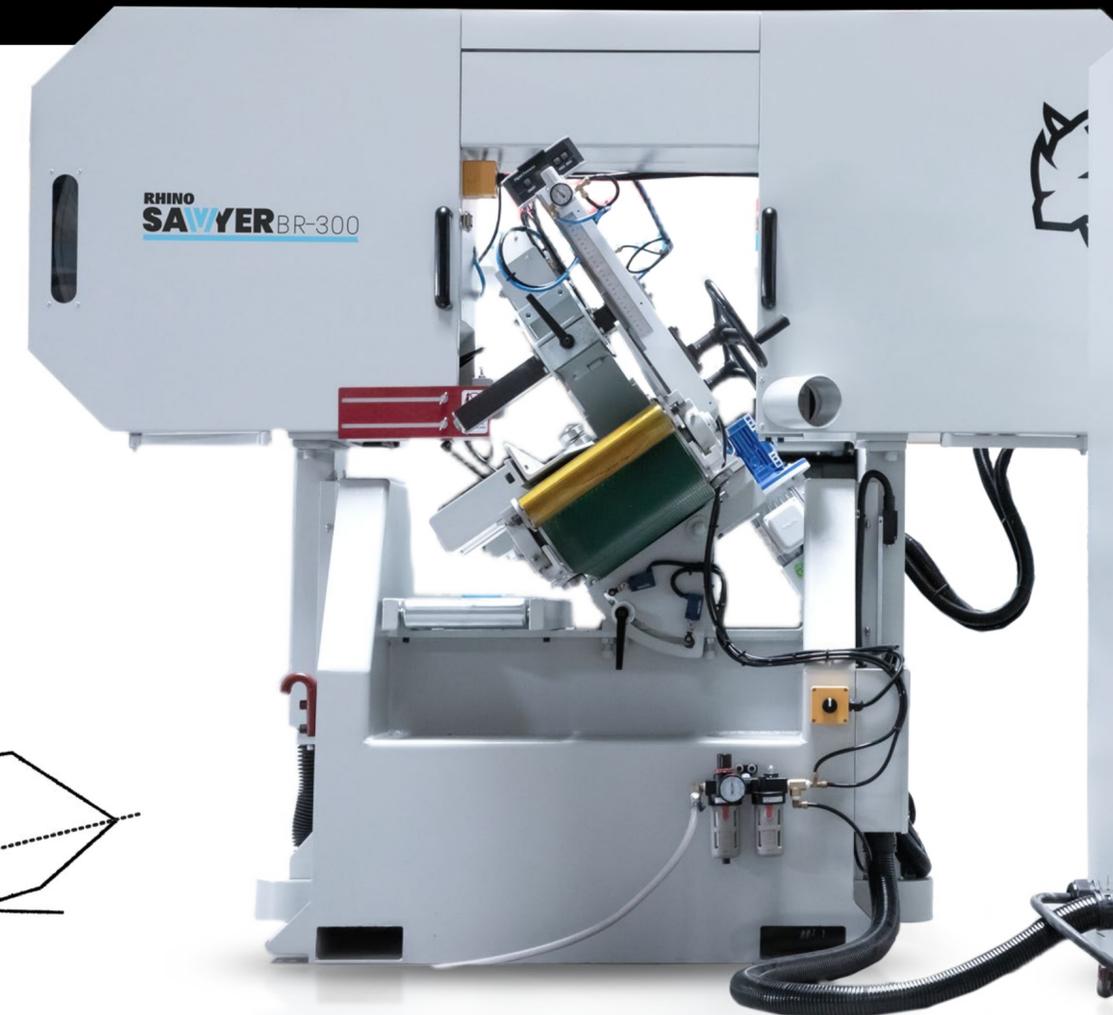
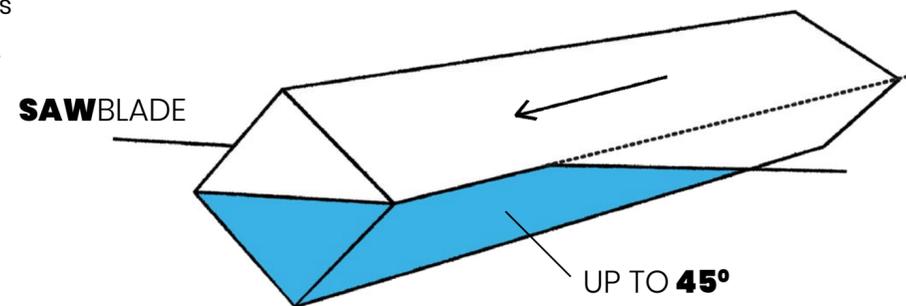
With the – up to 45 degrees – tiltable table you can do both straight cutting as well cut in various degrees. Therefore, you can make for example wooden claddings, shiplap cladding, facade cladding for garages and garden houses.

FLEXIBLE IN SAWING VARIOUS SIZES OF WOOD

The Rhino Sawyer model BR-300 re-saw is for all wood processing companies. Our horizontal bandsaws are very flexible in sawing various sizes of wood. Moreover, the excellent saw blade guidance provides great cutting results.

TOUCHSCREEN, PLC AND INVERTER

Each BR-300 comes with an inverter to easy control the adjustable feed speed and with the latest generation energy efficient saw motor. In addition, you can choose also to have an inverter on the saw wheels, so you can have more control on the cutting speed. The BR-300 is equipped with a touchscreen for easy controlling the settings from one place. Inverters, PLC and touchscreen are from Schneider Germany.



Excellent saw blade guidance

Swedish rabat

Schneider touchscreen



SPECIFICATIONS

Maximum workpiece

- » **300 XL:** width: 310 height: 200 mm
- » **400 XL:** width: 400 height: 200 mm
- » **650 XL:** width: 650 height: 150 mm

Saw wheel diameter

- » 970 mm

Infeed speed

- » 0-20 m/min (650XL: 0-15 m/min)

Saw wheel motor (IE-3 energy efficient)

- » 22.0 KW

Distance from blade to conveyor

- » 2-200 mm (650XL: 2-150mm)

FLEXIBLE DESIGN

Maximum capacity for precision thin cutting of wood up to 1300 mm wide and cutting lamella from 2 mm thick. If you are looking for the combination of maximum throughput and excellent flexibility, the new XL series from Rhino Sawyer are the perfect choice.

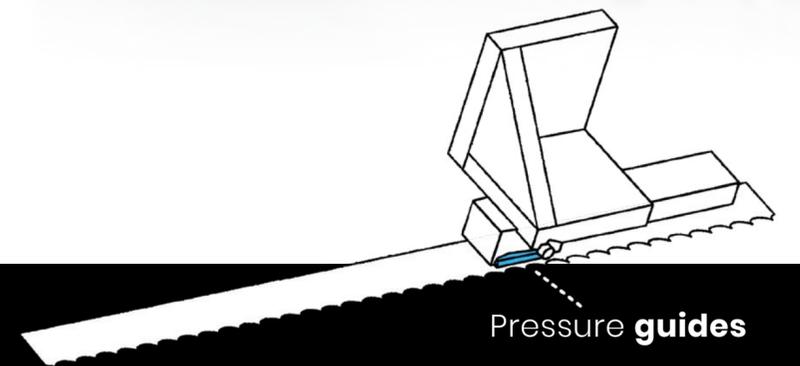
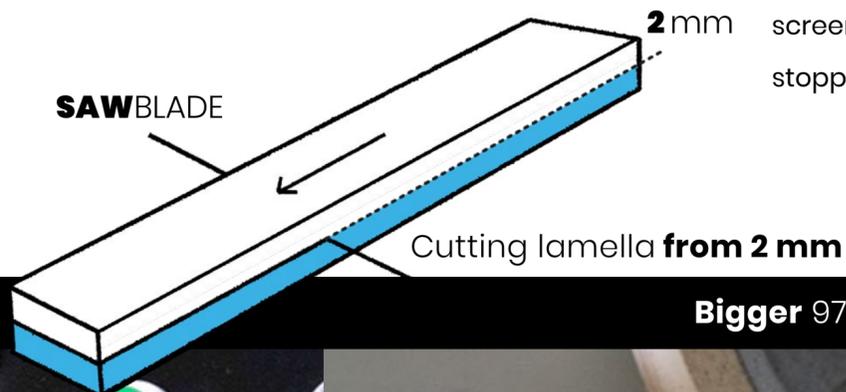
This next generation thin cutting bandsaw is now equipped with bigger 970 mm wheels and standard inverter on the saw wheels. Therefore, you have more flexibility in cutting speed. In addition, it enables precise and performance-optimized interaction between band saw blade and machine for cutting both hard and soft wood.

SCHNEIDER TOUCHSCREEN

Operating the machine is all controlled from the touchscreen, like setting thickness, feed speed and saw wheel speed. Moreover, the XL thin cutting bandsaw combines precision with great performance, for the production of lamellas as well as for any other thin-cutting request. Like for example making engineered flooring, doors, windows and cladding.

SAWYER CUTTING TRACK®

With this option it informs the user interactive about the sharpness of the sawblade. You can set the range for cutting track, and gives you a warning trough the screen. If the range exceeds the feed system will be stopped automatically.



Schneider touchscreen

Bigger 970 mm wheels

Pressure guides



SPECIAL PRESSURE GUIDE SYSTEM

This high-tech material – Made in Switzerland – is heat-resistant and guarantees precise blade guiding and long lifetime.

SWISS MADE +

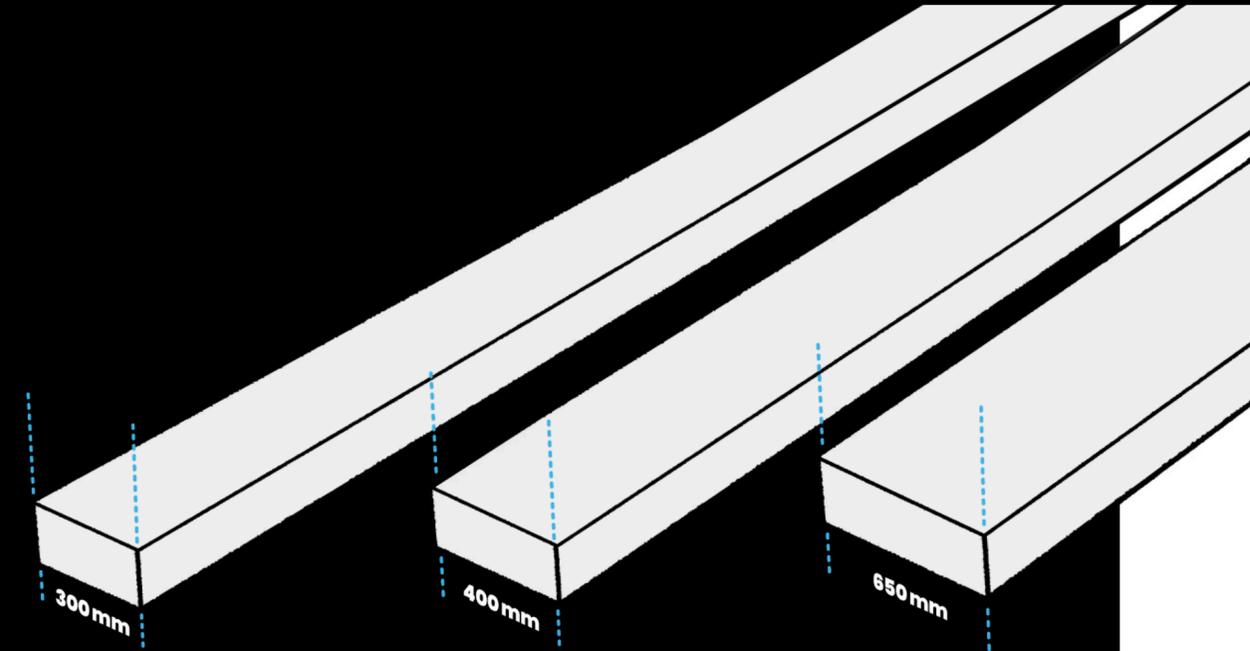
SAWYER XL SINGLE HEAD SERIES

300 XL, 400 XL and 650 XL

Next generation thin cutting bandsaw

Flexible horizontal bandsaw to cut up to **650 mm wide**.

Offers a great performance and is flexible in sawing various sizes of wood.



SPECIFICATIONS

Maximum workpiece

» width: 300 mm
» height: 200 mm

Saw wheel diameter

» 970 mm

Saw blade length

» 5860 mm

Infeed speed:

» 0-20 m/min

Saw wheel motor (IE-3 energy efficient)

» 22.0 KW

Minimum cut piece

» 2 mm

Distance from blade to conveyor

» 2-200 mm

300 XL

400 XL

650 XL

» width: 400 mm
» height: 200 mm

» 970 mm

» 6300 mm

» 0-20 m/min

» 22.0 KW

» 2 mm

» 2-200 mm

» width: 650 mm
» height: 150 mm

» 970 mm

» 6600 mm

» 0-15 m/min

» 22.0 KW

» 2 mm

» 2-150 mm

SPECIFICATIONS

Maximum workpiece

» width: 310 height: 200 mm

Saw wheel diameter

» 970 mm

Infeed speed

» 0-20 m/min (with inverter)

Saw wheel motor (IE-3 energy efficient)

» 3 x 22.0 KW

Distance from blade to conveyor

» 2-200 mm

Available models

» **300XL-2** with 2 cutting heads

» **300XL-3** with 3 cutting heads

» **400XL-2** with 2 cutting heads

» **400XL-3** with 3 cutting heads

Saw wheel motor

» 22.0 KW per cutting head

HORIZONTAL BANDSAW WITH 2 OR 3 CUTTING HEADS

The XL multiple head are available in 300 and 400 mm wide, are ideal for cutting your wood into 3 or 4 pieces.

The new XL saw wheels of 970 mm provide a higher sawblade speed. Standard equipped with Schneider (made in Germany) inverters on the wheels for controlling the sawblade speed, depending on the type of wood you need to cut.

DEVICE "DOUBLE SPEED"

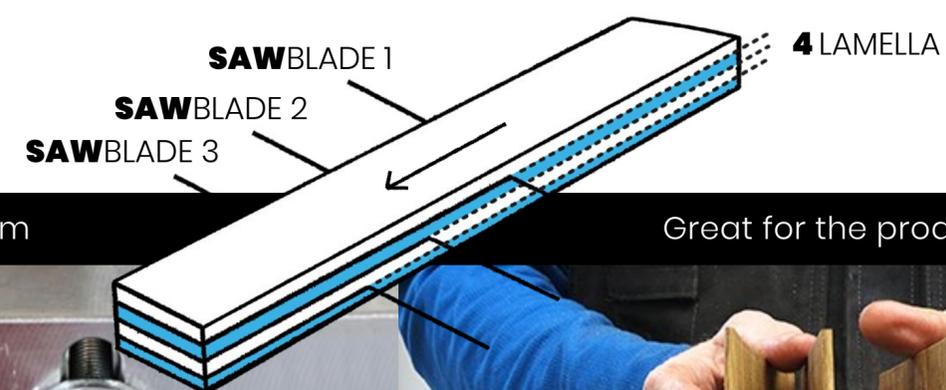
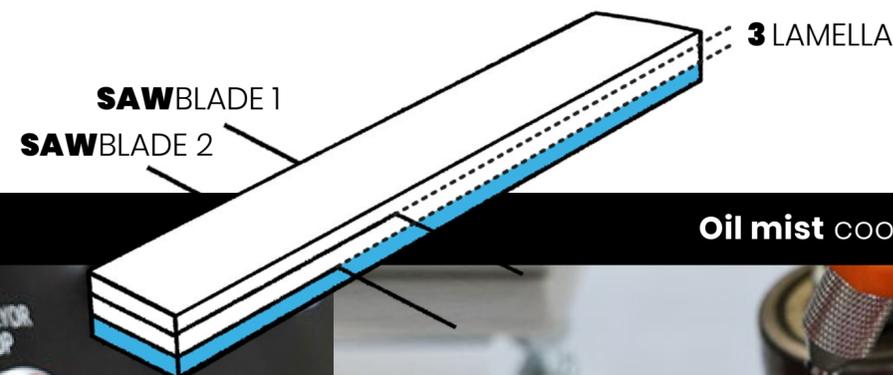
Thanks to a special sensor, the machine starts to cut the timber at a lower speed, immediately after the sawblade is inside the wood the cutting speed increases.

FLEXIBLE IN SAWING VARIOUS SIZES OF WOOD.

Rhino thin-cutting solutions for wood are used in, for example, the production of lamellas starting with 2 mm thickness. With the multiple head series you can choose if you just want to use 1 or more cutting heads, depending of your productions. Cut thin lamella or just saw the wood in any thickness, you can do this fast and easy on the touchscreen.

SAWYER CUTTING TRACK®

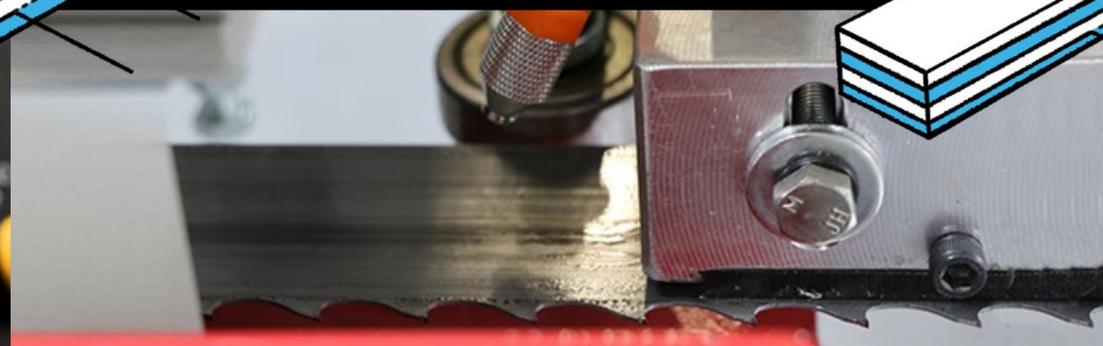
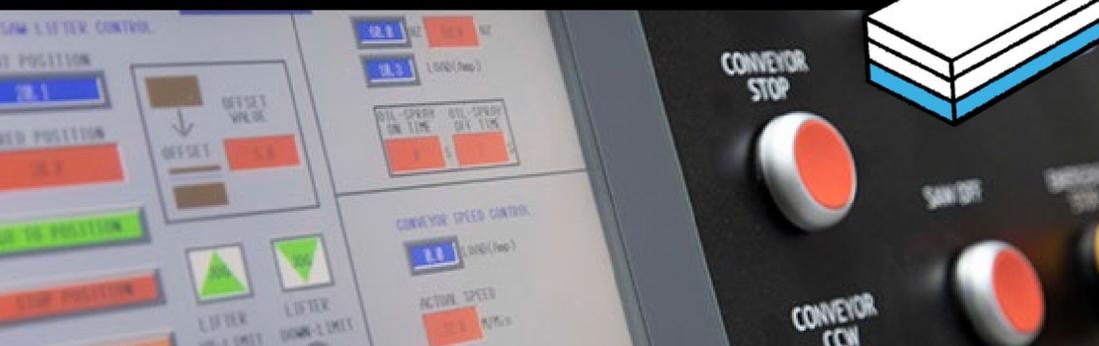
With this option it informs the user interactive about the sharpness of the sawblade. You can set the range for cutting track, and will give you a warning on the screen. If the range exceeds the feed system will be stopped automatically.

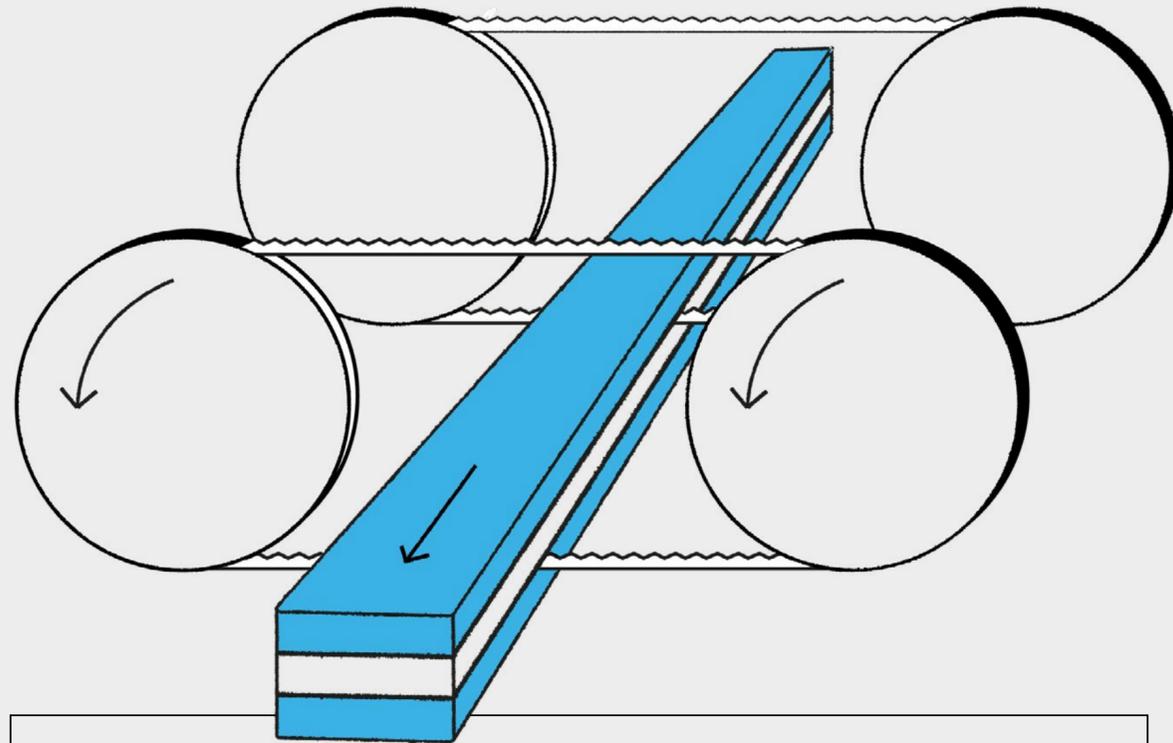


Schneider touchscreen

Oil mist cooling system

Great for the production of lamellas



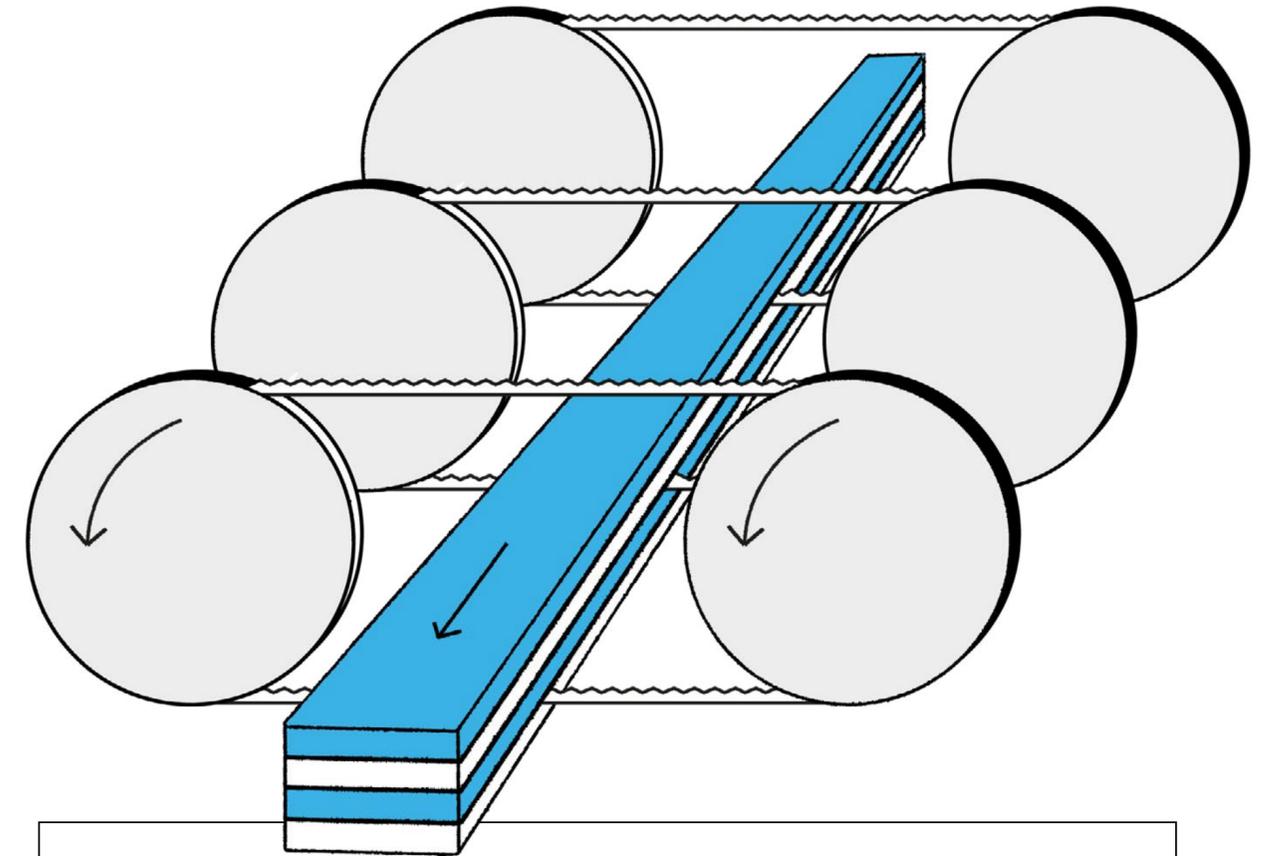


SAWYER XL MULTIPLE HEAD SERIES

2 Head thin cutting bandsaw

Saw wheel diameter 970 mm

Available as 300XL-2 (300 mm wide) and 400XL-2 (400 mm wide)

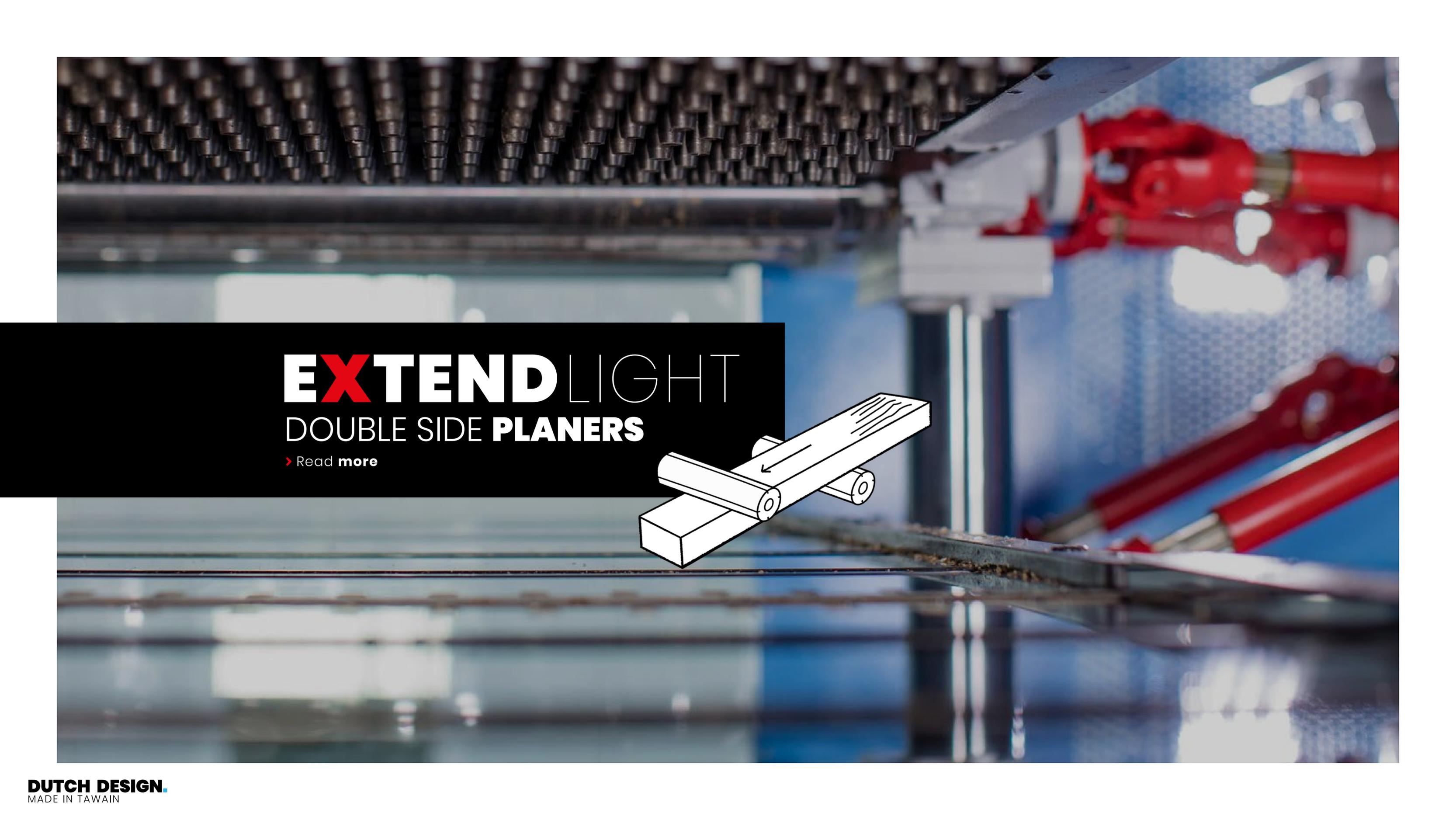


SAWYER XL MULTIPLE HEAD SERIES

3 Head thin cutting bandsaw

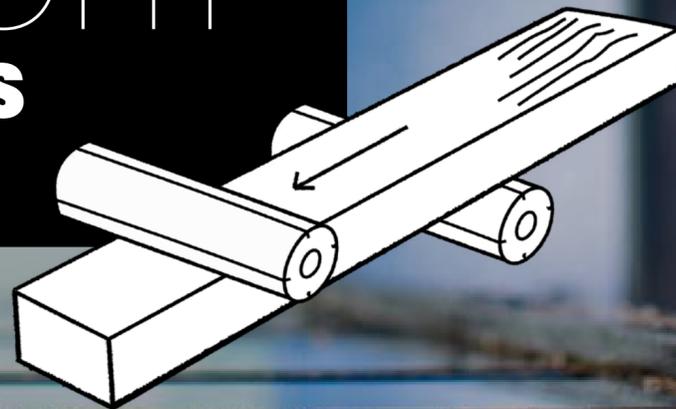
Saw wheel diameter 970 mm

Available as 300XL-3 (300 mm wide) and 400XL-3 (400 mm wide)



EXTEND LIGHT
DOUBLE SIDE **PLANERS**

[▶ Read more](#)



SPECIFICATIONS MODEL 610

Bottom motor

» 18.5 KW

Top motor

» 22.0 KW

Feed drive by inverter

» 5 KW

Maximum working width

» 610 mm

Maximum working thickness

» 200 mm

Minimal working thickness

» 10 mm

Minimal working length

» 400 mm

WIDE 2-SIDE PLANERS

The machines from Extend Light are perfect in any type of woodworking industry where wide parts need to be processed.

SIMPLE AND ROBUST

Very strong planers with rugged cast iron and plate steel materials + cardan drive, provide long term dependability and low maintenance.

WIDE BEAM PLANERS

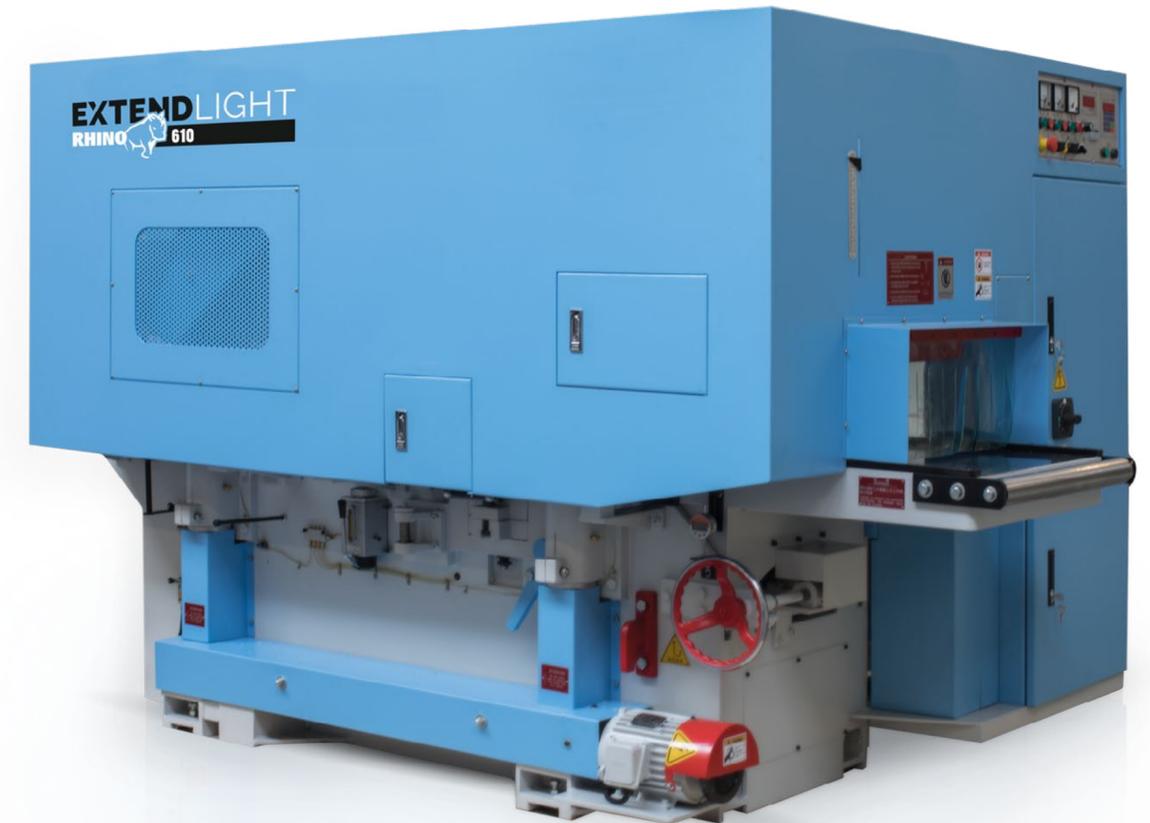
You can purchase the Rhino double side planers in various planing widths, which are 410, 610, 810, 1000 and 1300 mm.

PRECISE ELEVATION

Unlike the conventional chain drive systems, this machine is standard equipped with a synchronized transmission system along the four fitting columns.

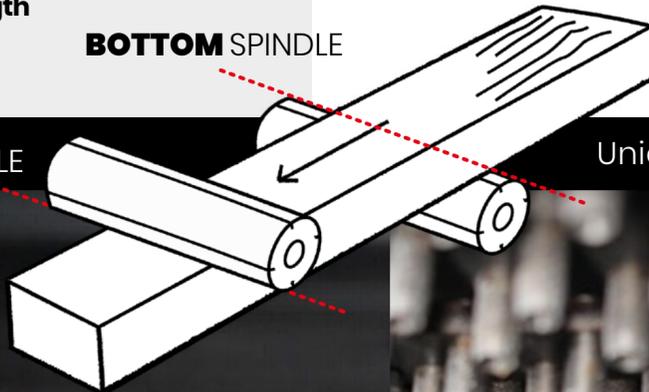
UNIQUE SPIKE FEED SYSTEM

The double side planers work excellently due to the so-called "spike feed system". This special spike system makes it possible to feed in dry or wet wood that varies in thickness and width easily.



BOTTOM SPINDLE

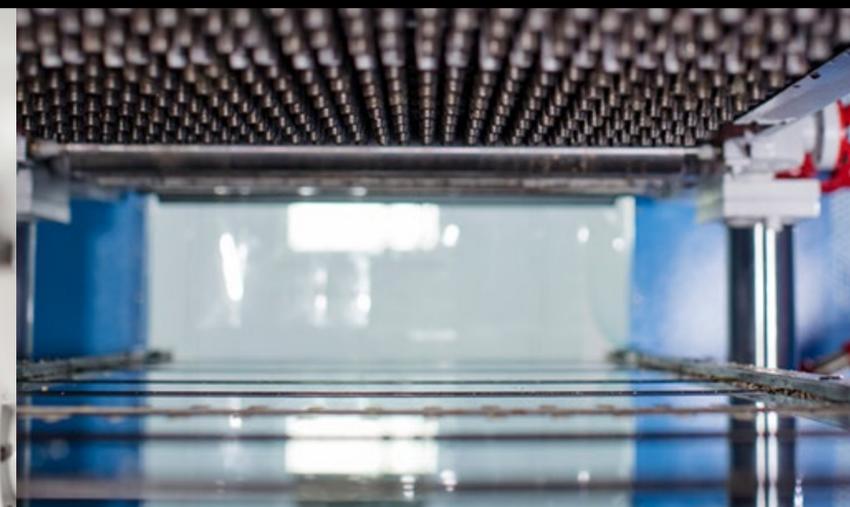
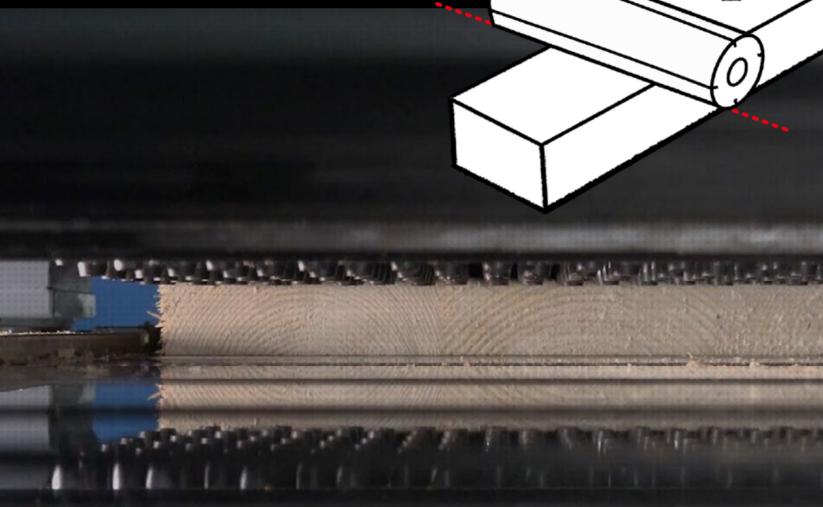
TOP SPINDLE



Unique **spike feed system**

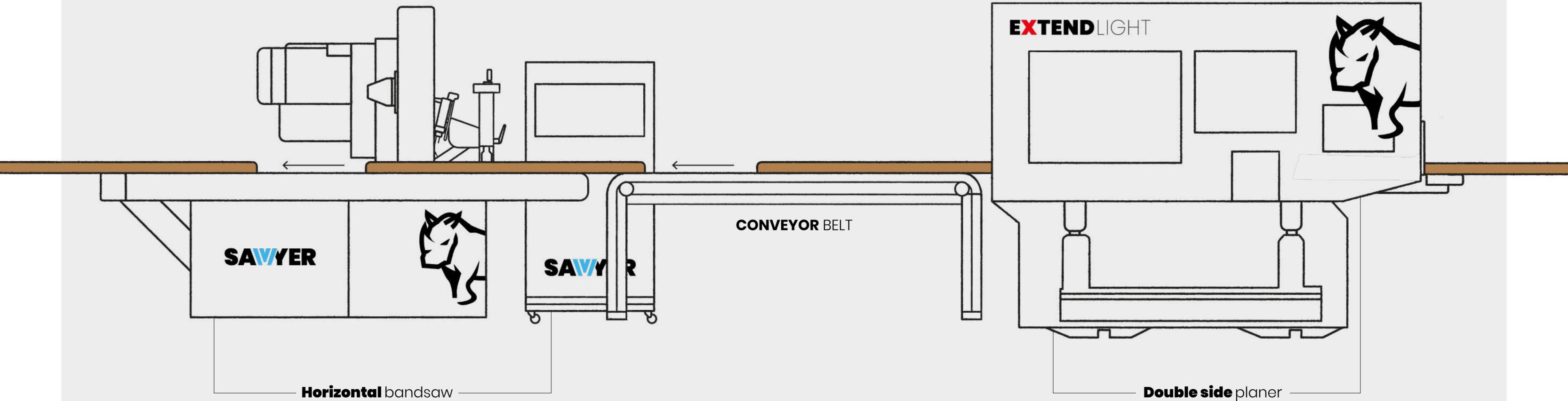
Strong **cardan** feeding system

Precise **elevation**



**RHINO
SAVYER**

**RHINO
EXTEND**LIGHT



REHOMY STANDS FOR QUALITY WOODWORKING MACHINES EXPORTED ALL OVER THE WORLD

GET IN CONTACT



REHOMY EXPORT

Rehomy from the Netherlands has been supplying woodworking machines for over 55 years. We are experienced in loading machines on truck or stowing containers, and can offer transport worldwide.



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