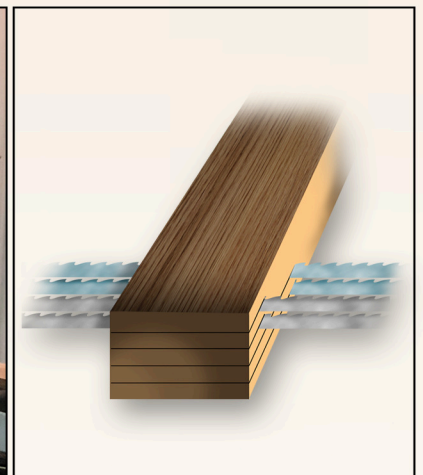


Thin Cutting Band Saw RE-MAX 330 CNC

Finally, a heavy-duty horizontal Thin Cutting Band Saw for all your re-sawing applications, including flooring, windows, doors, furniture and musical instruments.

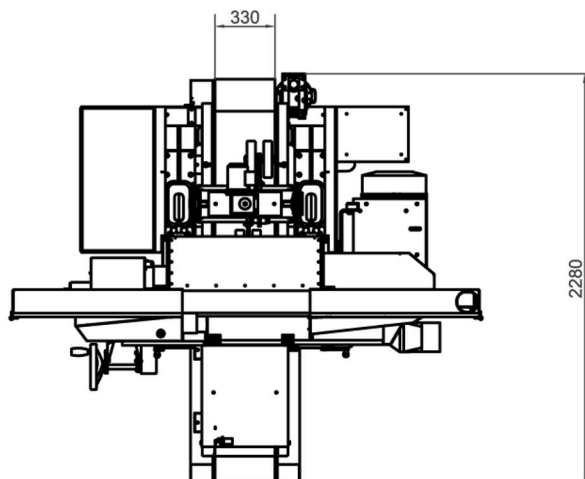
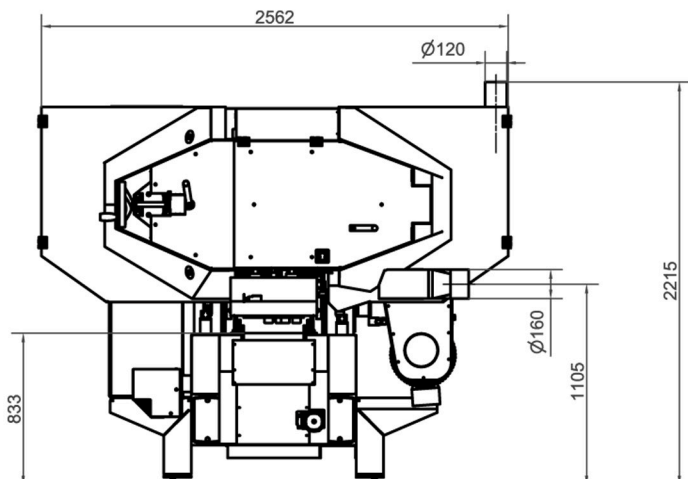
RE-MAX 330 CNC incorporates a durable and effective guiding system and thin-kerf saw blades under high tension. The machine produces a smooth, glueable surface with superior tolerances.

The RE-MAX 330's modular construction gives your company room to grow. A single, stand-alone unit can be purchased initially; additional units can then be added in line as production requirements demand.



Put these advantages to work in your operation:

- Steel Table at the cutting spot for the highest precision
- High precision lamellas with glueable surface in tolerance ± 0.15 mm, depending on lamellas width
- Divided Feed Conveyor with Top Infeed Pressure Unit
- Bearings on both sides of the Main Wheel Shafts for maximum cutting stability
- Saw Monitoring during machine operation
- Remote access readiness - via RJ45 connection to the LAN and internet network
- Heavy-duty construction-built for longevity and superior tolerances
- CNC touch-screen control panel for easy height adjustment
- Thin-kerf, high-tension blades to minimize your waste
- Handles material up to 330 mm wide, 150 mm thick
- Adjustable cutting speed and feed speed as well



TECHNICAL SPECIFICATIONS

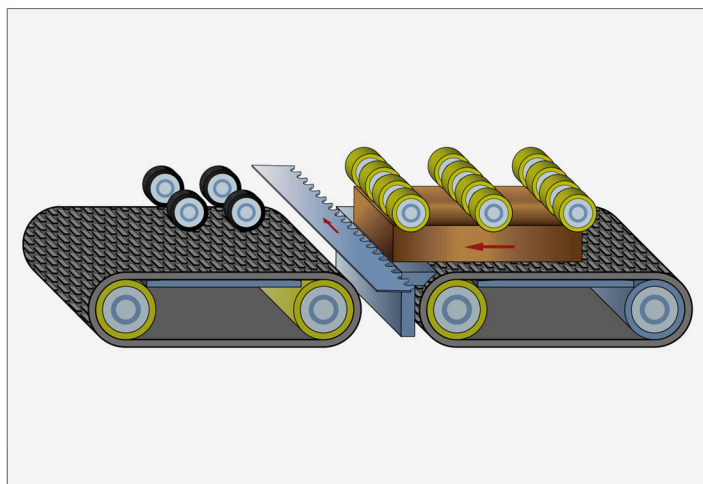
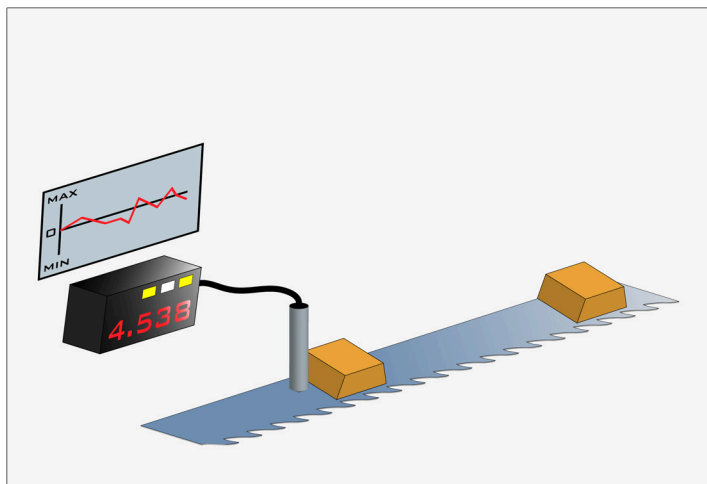
Machine voltage (standard)	3x 400 V, 50Hz
Main motor	15 / 22 kW
Cutting speed – adjustable up to	50 m/s.
Feed speed – adjustable up to	16 m/min.
Pulley diameter	1000 mm
Cutting width	330 mm
Maximum thickness (height) of wood	150 mm
Minimum board length	800 mm
Minimum slat thickness, according to slat width	2 mm
Dust hood	Ø 160 mm
Dust hood	Ø 120 mm
Air speed	30 m/s
Compressed air minimum	6 bar
Compressed air volume	2 - 10 m³/h

MACHINE DIMENSIONS

Width	2562 mm
Length	2280 mm
Height	2215 mm
Weight	3300 kg

BAND SAW BLADES

Recommended body thickness	0.7 to 1.0 mm
Recommended width	75 to 90 mm
Recommended length	6170 mm
Minimum length	6160 mm
Maximum length	6230 mm
Saw kerf (depends on tools & application)	1,1 mm – 1,8 mm



The Ogden collaboration



Since the late 1990s, Neva Trade and Ogden have worked cooperatively to share knowledge and resources in the field of thin-cutting technology. Through the strength of our ongoing relationship, our two companies have successfully taken this technology to the next level. Neva Trade and Ogden have combined their vast engineering and manufacturing resources to build the REMAX 500 CNC jointly from their facilities in the Czech Republic and the United States.