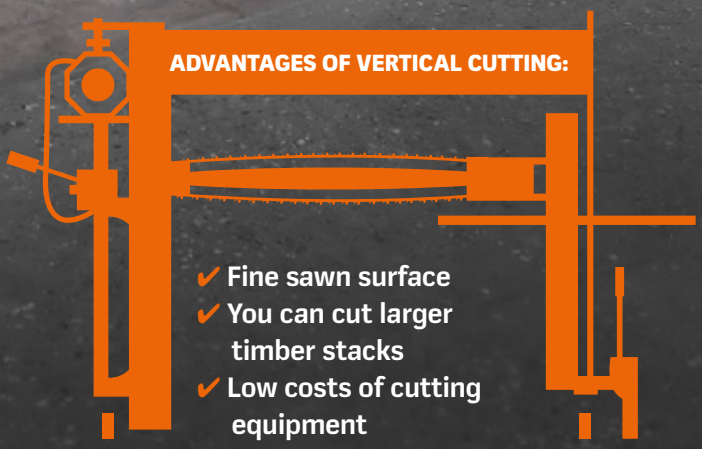
LOGOSOL PK1500 STACK CUTTER

LOGOSOL

Cut lumber packages, time and costs
- perfect for manufacturing shipping pallets and wooden packaging

With Logosol's stack cutter you cut the whole timber stack at once. Just adjust it to the desired length and let the stack cutter do the job – quickly and efficiently with very high accuracy. The stack cutter takes the cut linearly vertically, a method that gives you increased capacity and flexibility. This machine is already appreciated by many who cut timber stacks. The 150 cm long guide bar is guided at the bar nose. The chain is a standard cross-cutting chain driven by a strong electric motor. The stack cutter does not take up a great deal of space, and it runs easily on its sturdy castors. The included measuring tape helps you measure the length of the stack. Many simple stack cutters fold the guide bar down through the timber stack. Vertical cutting is used by Logosol's stack cutter and by significantly more expensive, professional stack cutters.



EFFICIENT CUTTING AT AN UNBEATABLE PRICE

Profitable even at low volumes

- ✔ It cuts with great precision for a small investment. You get the same accuracy as from considerably more expensive machines. Profitable even at small volumes.
- ✔ Easy to work with. The controls are at working height and a Plexiglas shield stops the sawdust. Easy to set up.
- ✔ Easy to store. The portal-shaped design of steel, and three big castors give you a moblie stack cutter with a small footprint that can easily be moved.

The stack cutter is shipped unassembled. Guide bar and chain are sold separately.

Technical data: PK1500 stack cutter

Cutting dimensions with a 150 cm guide bar

Width: Max. 1450 mm
Height: Max. 1450 mm

Machine dimensions and weight

Length: 2600 mm
Height: 1900 mm
Width: 1100 mm
Weight: 145 kg

Cutting equipment

Chain pitch: 3/8 inch
Chain speed: 22.5 m/sec.

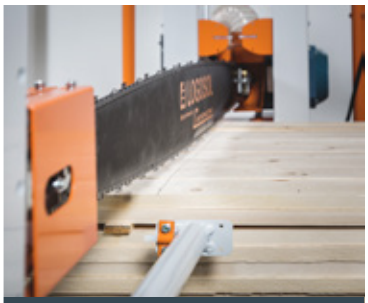
Electrical system and motor

Electrical supply: 3-Phase, 400 V, 16 A. Also available as 3-phase, 220 V, 30 A
Total continous output: Rated power 5 kW (7 hp). While cutting, the motor load is 7-8 kW. It is protected by a temperature sensor.

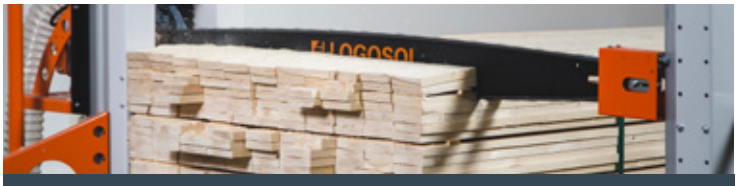
8530-000-1500	Logosol PK1500 G2 incl. 150 cm guide bar and saw chain
3010-066-0168	Chain for 66'' guide bars, sawing width 150 cm
3671-000-0177	Chain for 66'' guide bars

- ✔ Standard cutting equipment with 3/8"chain pitch means low operating costs.
- ✔ The ball-bearinged bar nose guide steers the bar in an exact line from the top down.
- ✔ Easy to use. The timber stack does not have to lie completely level before you make the cut.
- ✔ Automatic oil pump.
- ✔ Stable steel structure gives straight cuts.
- ✔ Max. power output: 10 kW.
- ✔ You adjust the guide bar and the vertical angle by a crank.
- ✔ Big castors make the stack cutter easy to move.
- ✔ Same bar as for the Big Mill Wide Slabber. A really great bar from Cannon.

When you are cutting, the electric motor is protected by temperature sensors.



The guide bar, which is guided at the bar nose, cuts linearly vertically.



Only the imagination sets limits to areas of use, we have customers who have cut ice blocks, paper rolls and cellular plastic!