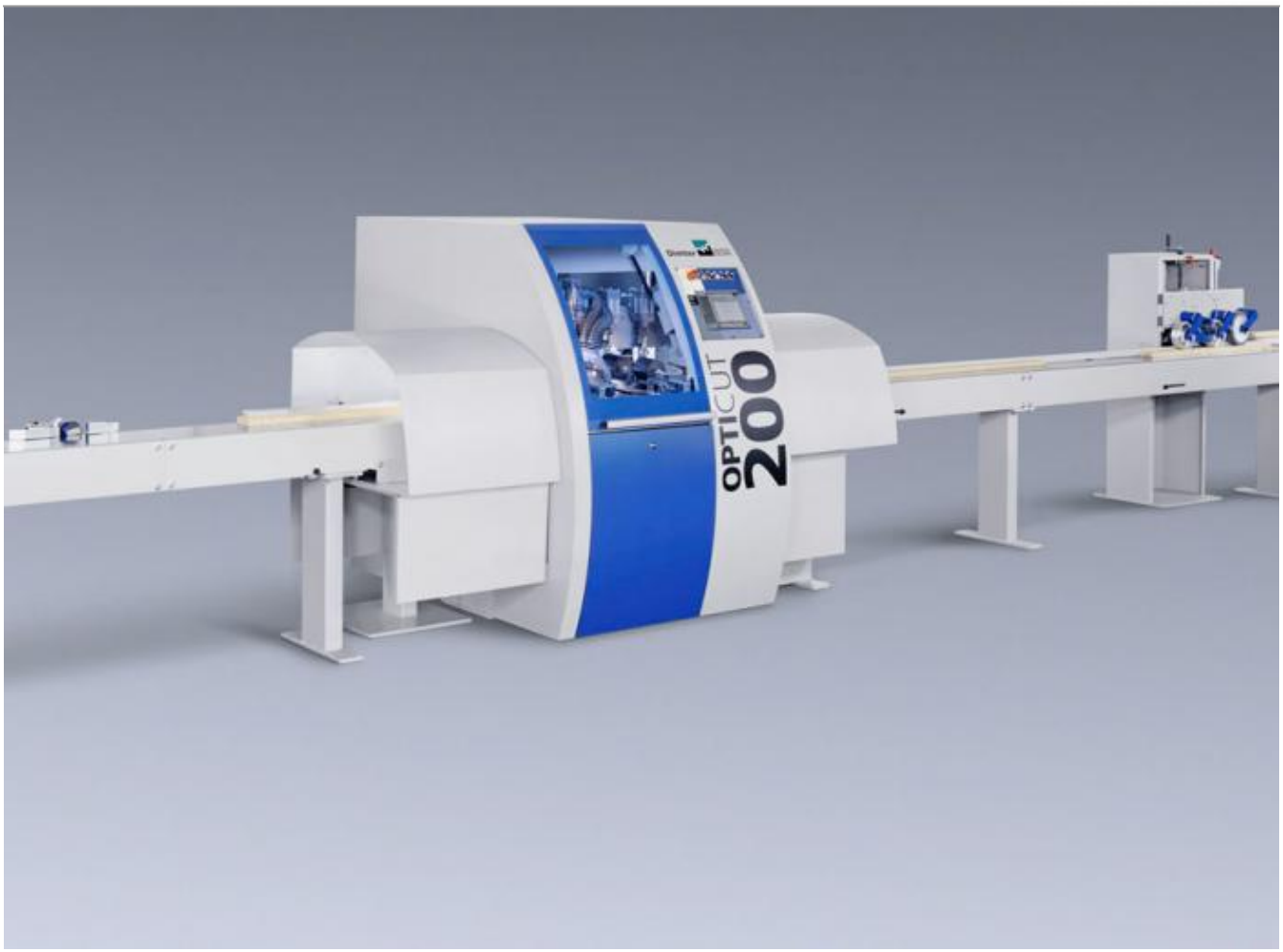
Weinig OptiCut 200 Series Through-feed Saws-



A Dimter OptiCut through-feed saw can make a huge difference to your timber yield, productivity, staff costs, and your bottom line.

Reliably high continuous output is essential for automatic length cutting, and the Dimter OptiCut 200 Series offers this, and more.

Length measuring is carried out independently of the drive system and is therefore not affected by any slippage. Wide, individually controlled pressure rollers guarantee an even more exact positioning and reduce wear and tear.

The OptiCut can be quite easily operated - just prepare cutting list and get started. Every OptiCut may be managed from the office as well and with the intuitive OptiCom Direct touch screen terminal, the saw can easily be integrated into your network. A large colour display gives you direct access to the available functions, and a variety of optimisation and other features mean the OptiCut200 series can maximise your timber yield, and your profits.

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Options to suit your cutting

The Dimter OptiCut series offers a variety of options. These include:
• A variety of in and out feed handling systems
• Exchangeable feed rollers to give you top performance with all kinds of wood
• Intelligent saw blade control via servo-motor, allowing for reduced tear out for higher grade workpieces
• Workpiece labelling via number or code on the side or top face of the workpiece

Automatic Waste Gate

With the intelligently controlled waste gate option, waste pieces fall into a gap while short pieces can safely be transported to the sorting station. This 100% separation between waste and good pieces avoids labour intensive re-sorting. Thanks to the multi stage system, longer waste parts can also be filtered out directly, thus avoiding performance-reducing additional cuts. The ultimate solution for reliable sorting and trouble-free production - all at full saw capacity!

OptiCut 200 Elite / Exact

When very exact lengths are at stake, the OptiCut 200 Exact is the best choice. It achieves an accuracy of up to +/-0.5mm. Splintering can be minimized via an intelligent cutting control and clean cut surfaces are achieved. When defects are cut out, the OptiCut 200 Elite / Exact is also able to cut lengths from cutting lists. At the same time, the saw calculates the best combination with the highest yield to optimise your production. By saving waste and obtaining more yield the OptiCut often pays off within the shortest time.
The OptiCut 200 Elite in the standard version is equipped for complete optimisation. This means that the entire workpiece is always measured before OptiCut calculates the best combination.

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Specifications

Feed speed	180 - 240m/min
Cutting capacity	260 x 12mm / 160 x 80mm
Maximum workpiece length	6.3m
Saw blade Ø	500mm
Maximum cutting height	80mm
Maximum cutting width	260mm
Working height	900mm
Motor	7.5kW (10hp)
Air consumption	1200NL/min

Specs shown are for a standard model, but Weinig offer a wide variety of options, so talk to us about customising a machine to suit you.

Specifications are subject to change without notice.

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