

WINTERSTEIGER PRESENTS CUTTING-EDGE TECHNOLOGY IN THIN-CUTTING SAWS AT ANNUAL IN-HOUSE SHOW



Wintersteiger's 5th in-house trade show, 'Thin-cutting & Repair Days', at the company headquarters in Ried im Innkreis brought together representatives from across the boards, furniture, parquet flooring, and doors industry. From 6 to 10 October, the Wintersteiger sales and distribution team welcomed their international guests and showcased the company's entire range of service.

"We are very happy with the response," said Christian Klingsberger, sales manager. "The tours around our production areas were very popular. Our state-of-the-art equipment have operated reliably for decades. Customers have realised that quality not only has its price, it is also profitable for them. For this reason customers have always trusted our machines."

CUSTOM SOLUTIONS FOR DIFFERENT PEOPLE

Wintersteiger tailors its solutions for each client and their answer to increased efficiency lies in automation. One of the Show's main attractions was the new TRC Easy Plus, a machine for entry into the fully automatic timber repair process. This model is a new addition to the TRC product range and is available in several variations that covers all medium-capacity requirements.

"We developed a special entry-level solution. Then we realised that there was a gap in our TRC product program. The TRC Easy Plus scans the timber for damaged areas and injects the filling automatically," explained Mr Klingsberger. The TRC Easy Plus also has an automation system built around it so that feeding and stacking are done automatically.

"Although the product is brand new, everything has worked perfectly. Quality is very important for us, and that includes our machinery. Our DSG 200 thin-cutting frame saw and TRC Easy Plus will be joined by a DSB Twinhead NG double-module thin-cutting band saw at the end of the year," said Giuseppe Mardegan, a manufacturer of high-quality parquet flooring. He is the second customer to buy the TRC Easy Plus.

As a manufacturer of specialised machines, Wintersteiger also presented a DSB Singlehead 310 thin-cutting band saw featuring automation solutions. This saw runs as a one-man operation; the in-and-out feed of the wooden blocks is fully automatic. All the operator needs to do is remove the finished lamella and restart the process with a foot switch.

Customers also had the opportunity to visit the saw blade production facilities in Arnstadt, Germany. These thin-cutting band

saw blades and thin-cutting-frame saw blades can be customised and serviced according to the machines and customers' requirements.

BEGINNING WITH THIN-CUTTING TECHNOLOGY

Wintersteiger can look back on 40 years of experience in thin-cutting technology. Today, there are more than 2000 Wintersteiger thin-cutting frame saws in use around the world. The powerful DSG Notum thin-cutting frame saw demonstrated its advantages: ultra-thin kerfs starting at 0.7 mm, excellent component access due to open machine construction, and easy operation with the touch-screen controls.

The thin-cutting band saws were another highlight at the exhibition. The Wintersteiger team gave live demonstrations of the DSB Singlehead 310 and 660 single-module thin-cutting band saws with respective cutting widths of up to 310 and 660mm, as well as the multi-module DSB Twinhead NG XM. Their strengths showed that any kind of feedstock can be used: Both planed and rough-cut blocks were processed with dry as well as wet cutting, producing precise kerfs as thin as 1.1 mm and requiring no process changeover work. ■