



Veneer Lathe R7-Hybrid

从表板到芯板，最大限度提高单板出材率



单板车床 R7-Hybrid - 带主轴和不带主轴旋切

单板车床 R7-Hybrid 结合了高效的原材料使用和全自动化。利用现代技术，安装和使用都很容易，最大限度减少了能耗。R7-Hybrid 系列有两种标准车床：5/3 英尺和 8/6 英尺。此型号的车床是中小型木段的最佳解决方案，无需考虑木段形状是否均匀。

车床的最佳旋切几何形状 (OPG) 可最大限度提高单板质量，可旋切最小木芯直径为 25 毫米。带主轴和不带主轴的混合旋切可以充分利用这两种旋切方法的优势。同时，通过高旋切速度和精确的动作实现较高产能。

自动换刀速度快，操作安全，并可保持质量稳定。该车床实现了远程支持、诊断和预测性维护。车床的关键部位配备了自动润滑装置，可确保操作的可靠性。



图像和视频



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技术规格

木段直径 (毫米)	130 - 600
最小木芯直径 (毫米)	25
旋切速度最高为 (米/分钟)	300
旋切方法	混合型
换刀	机器人
木段标称长度 (英尺)	3 - 8
电动辊筒杆	●
主轴数量最多可达	2

旋切机

Veneer Lathes - accuracy in peeling for all raw materials

The quality and yield of peeled veneer are essential in defining the overall efficiency of veneer, plywood and LVL production. If you produce low quality or lose veneer during peeling you cannot restore them easily during the later stages of the process. The quality of veneer is affected by multiple factors that are controlled in different phases of peeling.

All Raute lathes utilize an optimal peeling geometry (OPG) that enables dynamic adjustments for producing strong veneer with a good thickness tolerance and smooth surface throughout the veneer ribbon. You don't need to compromise on quality or capacity - Raute technology maintains both and also optimizes face veneer and full sheet recovery. The lathes are designed for safe and easy use and made from high-quality components built to last.

Veneer Lathe R7 responds to all your peeling needs with speed and quality. Veneer Lathe R7-Hybrid peels with and without spindles to maximize veneer recovery from surface to the smallest possible core. Veneer Lathe R5 is your proven solution for high-quality veneer peeling with spindles. The spindleless Veneer Lathe R3 allows you to make the most of small diameter blocks and peel with an unmatched thickness tolerance.



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Making Wood Matter