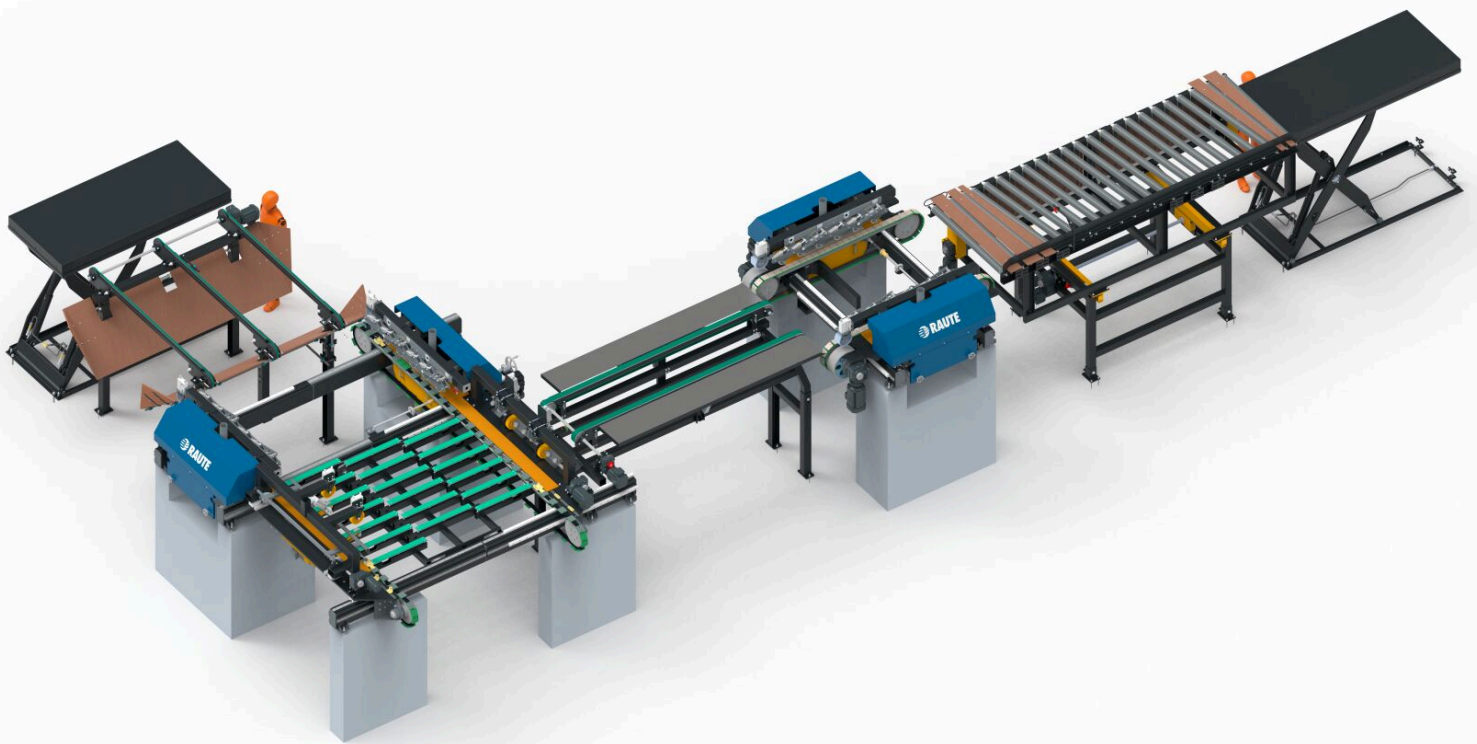


Panel Trimming Line R3

SIMPLE CONTROL SYSTEMS



Panel Trimming Line R3 - For small capacity needs

Raute Trimming Line R3 runs with a low installed power need and is for basic dimension boards, like 4x8 ft or 5x10ft.

This trimming line has simple control systems, manual feeding, and stacking. The line requires only 2 operators.



Images and videos



Technical specifications

Operators on the Line	2
Panel size (ft)	4x8, 5x10
Sawing accuracy	$\pm 0,8$ mm/m
Trimming edge per side	10-150 mm
Sawing speed	40-120 m/min

Panel trimming

Overlaid or not - Panel trimming is essential for quality

The panels reach their final dimensions when they are trimmed and cut to size. After the panels are discharged from the press, they are stacked and fed onto the trimming line. If the panels are overlaid (coated), they typically go over the trimming again before grading and packing.

A modern trimming line cuts the wood-based panels to the final exact size or semi-finished dimensions. High sawing accuracy reduces cutting margins and saves valuable raw material.

Raute offers three different panel trimming line series called R3, R5, and R7 from which the latter is the most automated one.

Start your production or add capacity easily with our R3-Series. When you want a proven, widely-known workhorse of the industry, the R5-Series is your solution. Put automation and machine vision in full use with our flexible R7-Series and master your productivity with high speed and maximum capacity.



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Making Wood Matter