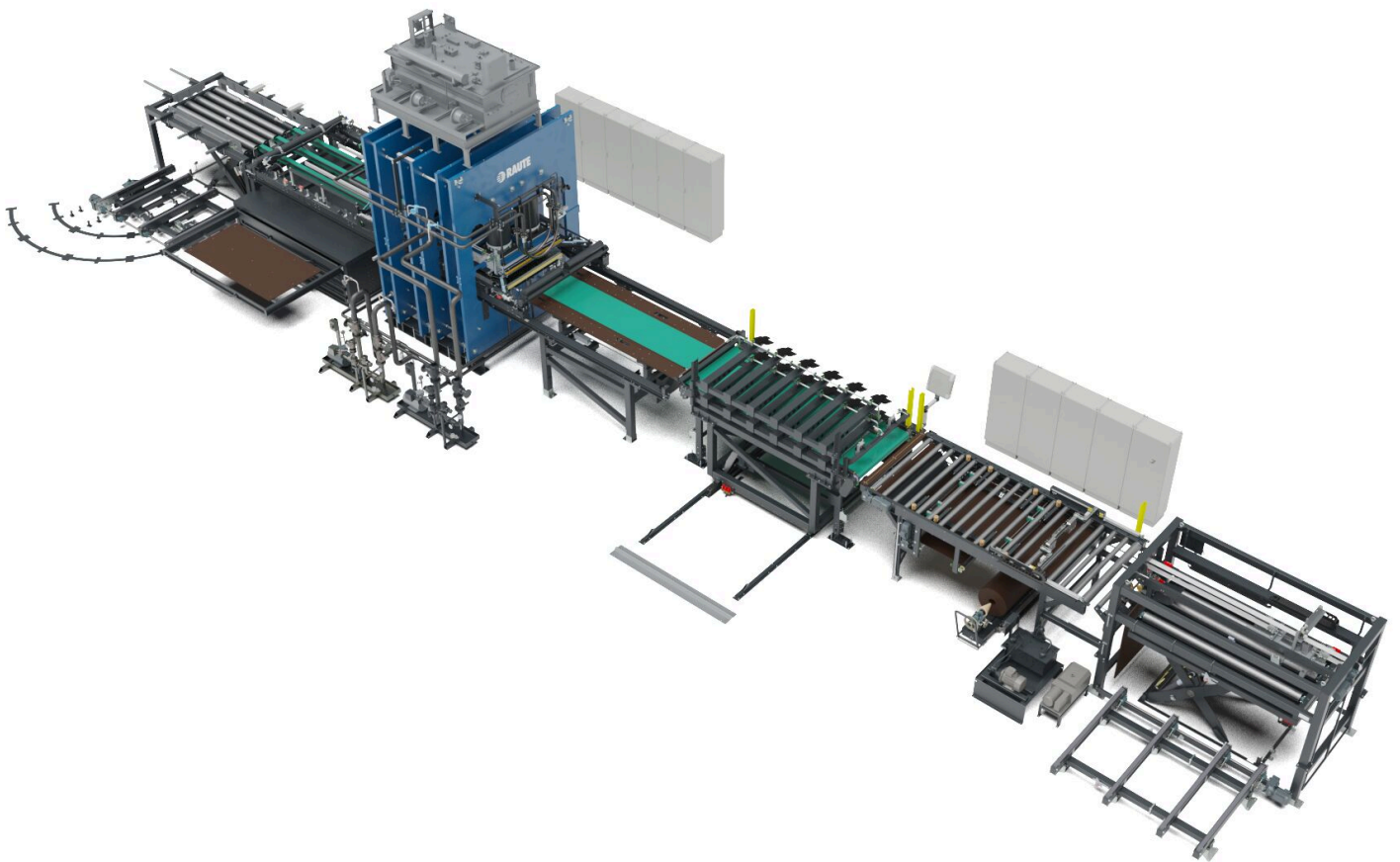




Short Cycle Panel Overlaying Line R5

COST-EFFICIENT PLYWOOD OVERLAYING FOR VARIED PANEL SURFACES



Short Cycle Panel Overlaying Line R5 - cost-efficiency for versatile end-product needs

When you are looking for an efficient plywood overlaying line for versatile production needs, Raute Short Cycle Panel Overlaying Line R5 is your solution. Its modern features boost coating capacity, while the fully automatic control of the overlaying press ensures the best possible end-product quality.

The short cycle R5 line has a medium capacity film overlaying unit with up to 2 carriages for film rolls. Depending on the desired number of operators, you can select between manual or automatic panel feeding to the overlaying unit, where the film is manually overlaid on the panel.

The panels are automatically charged to the press. The press open time is minimized to ensure a smooth and even panel surface. You can also use the charger for caul plate changing, making it more efficient to create various surface patterns in overlaying.

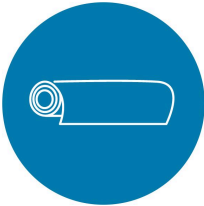
Automatic discharging from the overlaying press and automatic stacking and base plate handling solutions further boost your operational efficiency.

When you want to increase capacity and minimize trim waste, you can upgrade the line into a fully automated Raute Short Cycle Panel Overlaying Line R7. If your capacity requirements decrease, the R5 short cycle line is also suitable for producing plywood. Connect your line to MillSIGHTS to help keep track of usage rates and capacities.

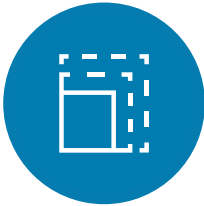
Key benefits



GOOD CAPACITY WITH SHORT PRESS CYCLE TIME - PRESS OPEN TIME LESS THAN 15 SECONDS



USE PHENOLIC, MELAMINE, MDO ETC. OVERLAY FILMS IN ROLL OR SHEET FORM



SUITABLE FOR ALL PANEL AND FILM SIZES



STANDARDIZED PARTS ENSURE SPARE PART AVAILABILITY, MAINTENANCE AND SUPPORT AVAILABLE 24/7



Technical specifications

Operators on the Line	1-2
Installed power (kW)	140
Daylight No. (max)	1
Product Thickness Range (mm)	6.5-40
Press open-time (s)	9-15
Panel feeding	Automatic/Manual