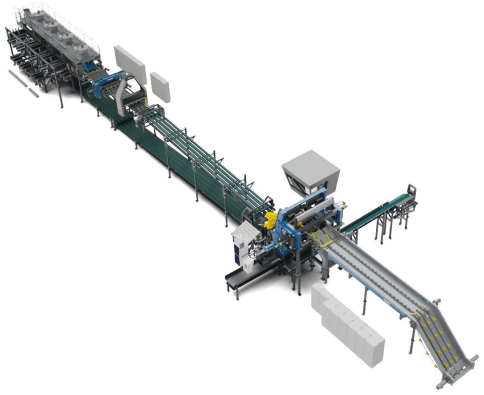
Veneer Peeling Line R7-Hybrid



BENEFITS

- -30% energy consumption compared to conventional peeling technology
- 8% better raw material utilization than conventional solutions
- 25 mm minimum core diameter
- Automated knife change eases maintenance and makes work safer
- Only one operator needed

TECHNICAL DETAILS

	R7-Hybrid-5ft	R7-Hybrid-8ft
Veneer thickness (mm)	1,0 – 4,2	1,0 – 4,2
Block Diameter (mm)	130 - 600	130 - 600
Minimum Core Diameter (mm)	25	25
Peeling Speed Up to (m/min)	300	300
Block Centering	Block Centering Analyzer R7	Block Centering Analyzer R7
Peeling Method	Hybrid	Hybrid
Knife Change	Robot	Robot
Operators on the Line	1	1
Capacity up to (m3/h)	20	30
Block Cycle time up to (pcs)	10	10
Block length nom. (ft)	3-5	6-8

Powered Roller Bar	●	●
Number of Spindles	1 - 2	1 - 2
Installed power (kW)	480	500