

## THE BAND SAW

# > SPEEDLINER 710 HYBRID

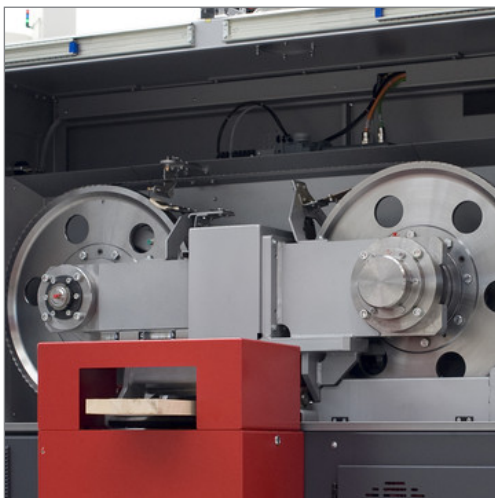
The "Little brother" of our successful speedliner 920-350 horizontal band saw. The high-performance, thin-cutting speedliner 710 hybrid band saw from Fill combines the highest degree of precision with capacity and flexibility in the production of lamellae. Its robust design facilitates the cutting of even the hardest types of wood. Precision metal saw blades may be used for wet and dry cutting. You will be crazy about the simple handling!



speedliner 710 hybrid

## YOUR ADVANTAGES

- High speed; up to 20 m/min
- Ultimate sawing precision through high tension forces
- Thinnest kerf; from 1.1 mm
- Cutting widths; up to 300 mm
- Saw pulleys supported by bearings on both sides
- Servo-drive combined with precision guides
- Simple operation by means of a touchscreen and program preselection
- Space-saving and easily accessible housing
- Simple cleaning especially for wet cutting
- Working height 900 mm



Detail speedliner 710 hybrid

## THE PRINCIPLE

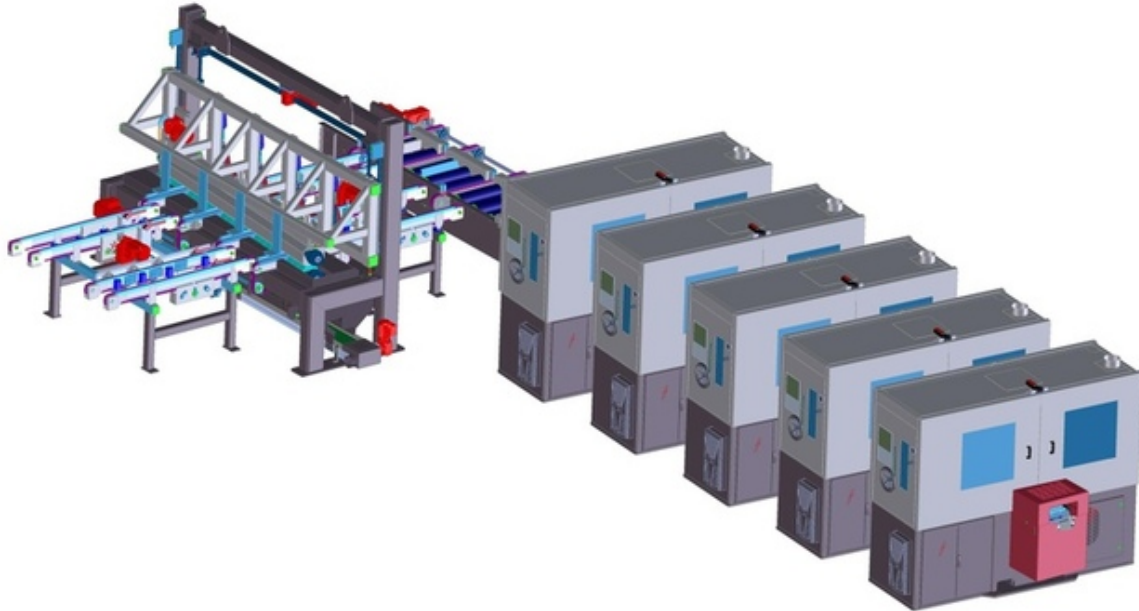
Workpieces are guided on an accurate transport chain and divided into strips by the horizontal fine cutting band saw module. Kerfs as narrow as 1.1 mm ensure the highest levels of cost effectiveness.

Fill speedliner 710 hybrid band saws may be operated as free-standing machines or production lines of several in-series, automated band saw modules.

Servo-controlled drives enable ultimate sawing precision, even for the thinnest of cuts. Combined with simplest operability, your success is guaranteed.

TECHNICAL DATA

# > SPEEDLINER 710 HYBRID



**> Machine data**

Cutting width	50 - 300 mm
Cutting height	2 - 60 mm
Saw pulley diameter	710 mm
Feed in	20 m/min
Kerf out	1.1 mm
Saw motor	22 kW
Weight per module	approx. 3,400 kg
Number of modules	max. 6

**> Options**

Customized automation solution with scanner integration  
 Automatic thickness measurement  
 Automatic measurement correction  
 Feed in up to 40 m/min  
 Board magazine  
 Wet cutting  
 Automatic tool supervision

**> Range of applications**

Parquet, multilayer board, furniture, doors, pencils, ski and snowboard components

Specifications subject to change