

Watch it in action
LIVE
in the Demo-Center!



Overhead vacuum feeding system for panel saws

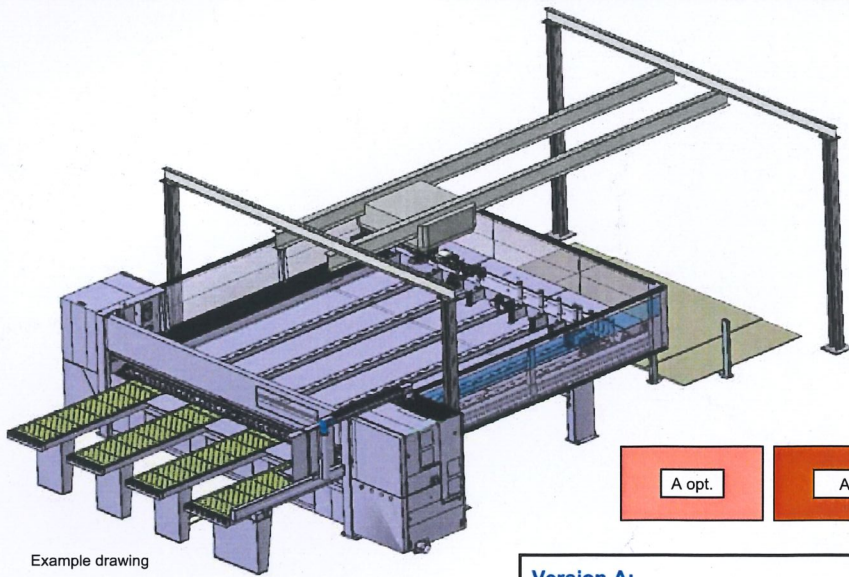
The HBX 150 single-axis feeding system feeds material gently and carefully to a HOLZMA panel saw.



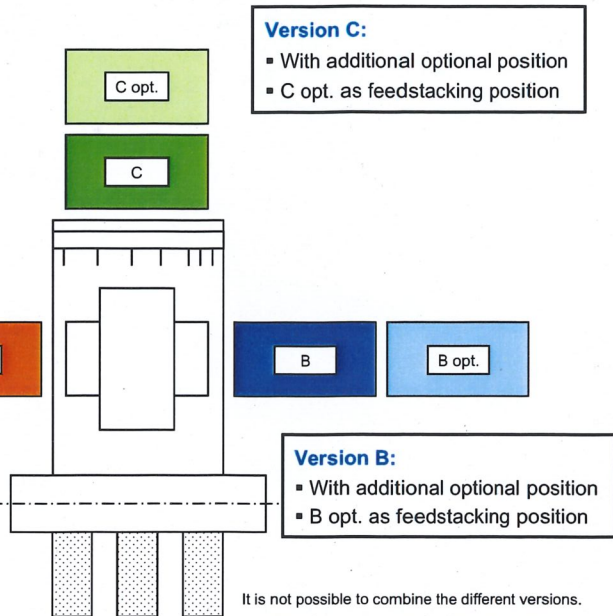
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HOLZMA HBX 150



Example drawing



It is not possible to combine the different versions.
Stacking positions A and B can be rotated 90°.
The panel material to be processed must allow easy separation and vacuum pick-up

HOLZMA HBX 150

The modular concept allows you to configure individual layouts to suit your specific requirements and the available space. The configuration of single-type storage positions is also possible.

Standard features of the HBX 150 include a rotating unit to feed rotated panels and automatic panel weight detection.

Standard features

- Bridge on gantry
- Positioner with lifting unit and suction bar
- 1 stacking position before or next to the saw
- Rotating unit – rotates up to 90°
- Automatic weight detection
- Control console with 17" touch panel

Optional extras

- Max. 1 additional stacking position
- Motor-powered length adjustment of the suction bar

Technical data

Panel size, stacking position	max. 4300 x 2100 mm
Panel lengths	2000 - 4300 mm
Panel widths	600 - 2100 mm
Panel thicknesses	8 - 38 mm
Adjustment range of the suction bar (manual)	2000 - 3800 mm
Weight of one panel	max. 200 kg
Stack height	max. 1800 mm
Cycle rate	2 cycles/min from the first stack