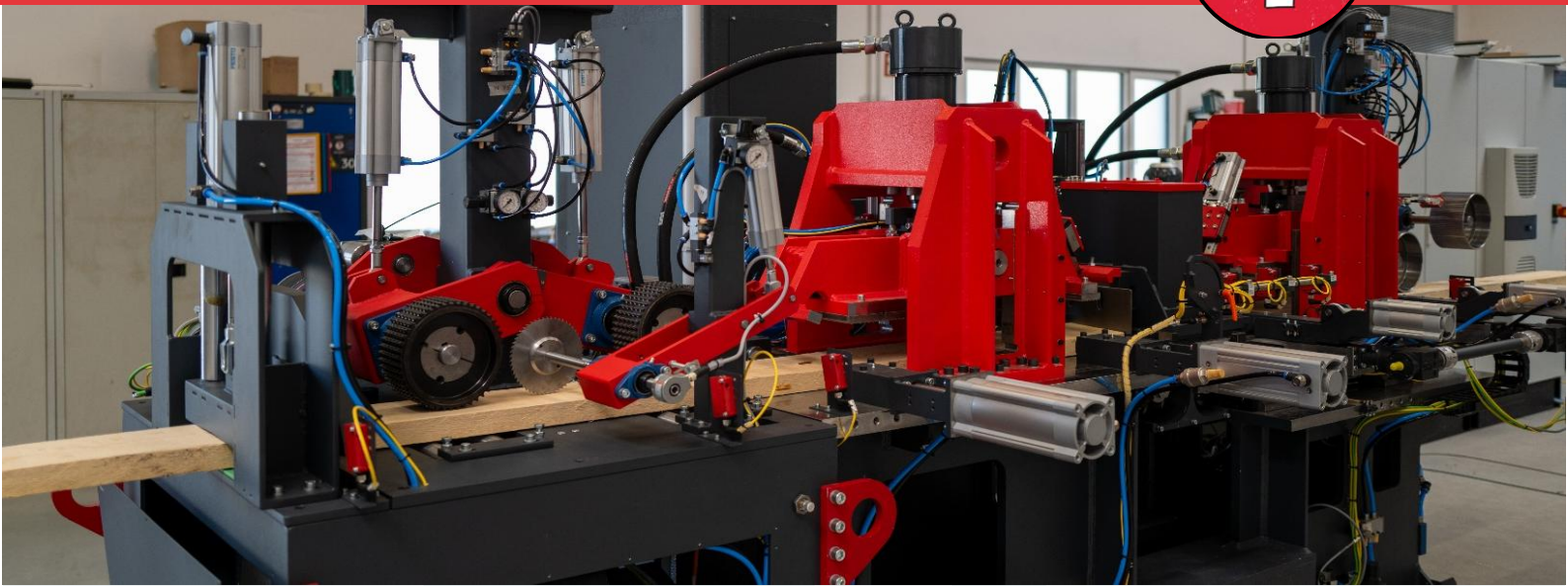


FLYBACK HVP 28

Compact Finger-Jointing Machine



The HOWIAL Flyback HVP 28 is a compact finger-jointing machine that combines precision, efficiency, and durability. For over six decades, HOWIAL has stood for innovative solutions in finger-jointing technology and offers machines that are particularly well-suited for medium-sized businesses and flexible production environments. The machine impresses with its high performance and space-saving design.

Whether small window scantlings, GLT lamellas, or KVH beams—all cross-sections can be produced easily. You also have the choice between a horizontal or vertical finger joint profile. The Flyback HVP 28 also offers maximum flexibility with regard to glue application systems: The compact system is optimally tailored to MUF and PUR glue systems.

ADVANTAGES AT A GLANCE:

- Contactless PU application possible
- Glue application head positioned below the milling spindles; excessive glue does not drip onto the tools and does not enter into the extraction system
- Lateral arrangement of the lamellas via pneumatic cylinders; optimal integration of alignment and clamping prevents lateral finger joint misalignment
- Milling spindles are located on a common horizontal level, improving chip extraction

MASS TIMBER

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MINDA

FLYBACK HVP 28

Technical data:	
Board length at infeed	800 – 6,000 mm
Board length at outfeed	2,000 – 50,000 mm
Board thickness	20 – 180 mm
Board width	60 – 320 mm
Pressing force	150 – 400 kN, hydraulic
Output per running meter	500 – 1,400 running meters/hour

Flyback finger-jointing systems HVP-28

- Highest possible quality of the finger-jointed connection
- No lateral finger joint offset
- Highest precision with contactless glue application, optimal glue distribution after pressing
- High technical availability, low susceptibility to malfunctions
- Available for vertical and horizontal profiling
- Idea for hardwood applications such as oak, beech, eucalyptus, etc.

Further information:

