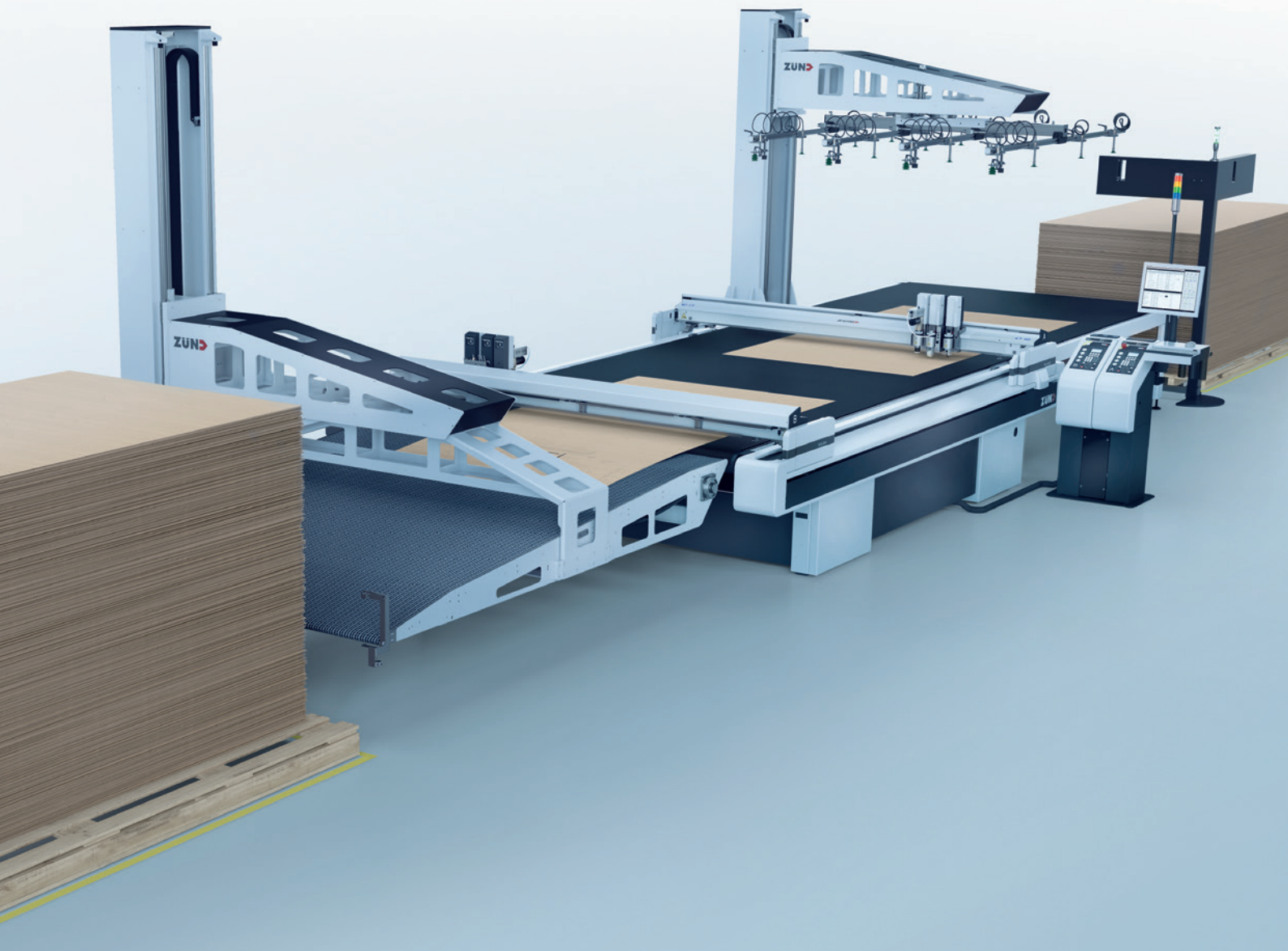


BHS150 Board Handling System

Expanding your production capacity



Your first choice in digital cutting.

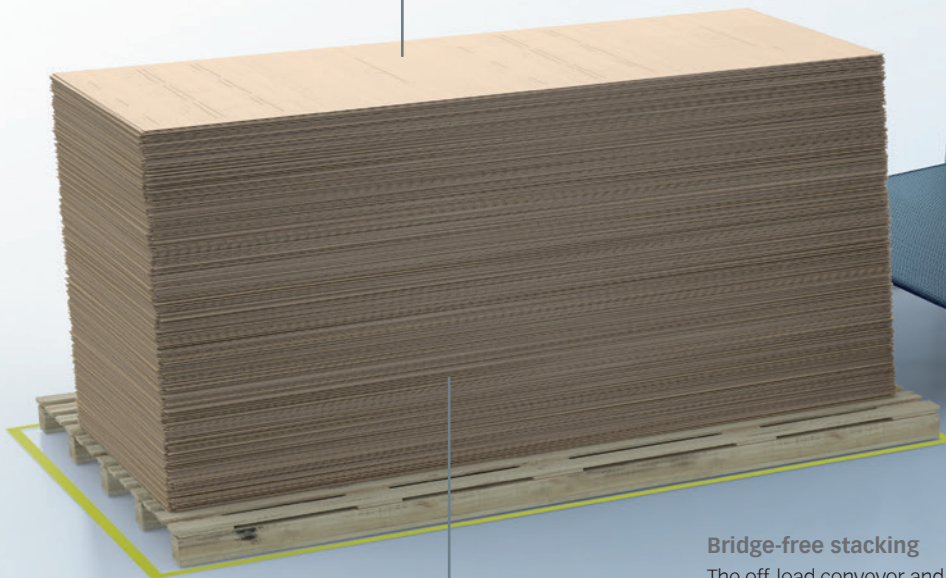
Digital cutting at an industrial level

The new BHS150 Board Handling System

The unique combination of fully automated material handling and powerful digital cutting capabilities is key to producing at an industrial level. The Zünd BHS150 extends operating time while decreasing operating costs.

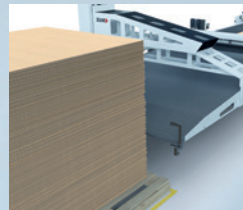


Ideal for different material thicknesses
The BHS150 can efficiently process material thicknesses up to 110 mm.



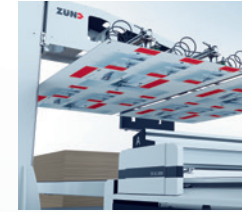
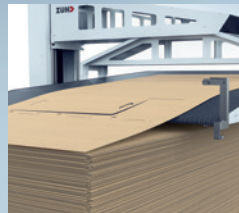
Efficient stacking with the BHS150

The stack height of 1.5m allows much longer uninterrupted operating time: long runs are finished efficiently and economically while finished stacks can be removed without interrupting the production process.



Bridge-free stacking

The off-load conveyor and stacking system deposits cut boards in a perfect stack on the pallet. Depending on the job, this stacking process eliminates the need for bridges to hold cut pieces in place. This facilitates separating cut parts from scrap, saving both time and money.



Economical even for smaller formats

The load unit can feed multiple sheets at once to make full use of the cutting area. This ensures maximum throughput even with smaller-format media.

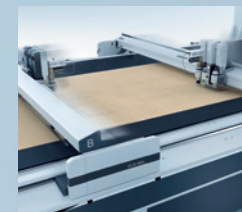
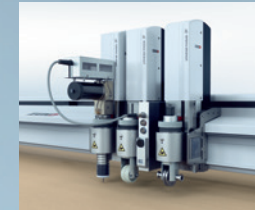
Automatic job retrieval

During loading, the system automatically scans printed QR codes and retrieves corresponding file information. This enables reliably identifying different jobs within a stack for fully automated, non-stop processing.



Modular solutions

Cutting, creasing, perforating – Zünd's modular concept allows users to freely select processing methods. Up to three different methods can be used for any given job. No need to interrupt production for tool changes!

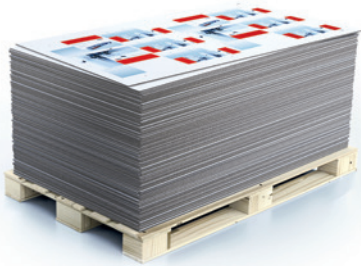


Top speed for maximum productivity

The BHS150 is designed for operation with the Zünd G3 and D3 cutter series. D3 dual-beam technology provides a significant increase in performance and thus offers maximum productivity.

Technical data

05/2019



Loading	Board Handling System – BHS150			
max. board size	1800 × 3200 mm (L line)	2270 × 3200 mm (XL line)	2740 × 3200 mm (2XL line)	3210 × 3200 mm (3XL line)
max. board thickness	110 mm (depending on beam height)			
max. board weight	25 kg (per piece)			
max. stack height	1500 mm (incl. pallet)			

ERPA 
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