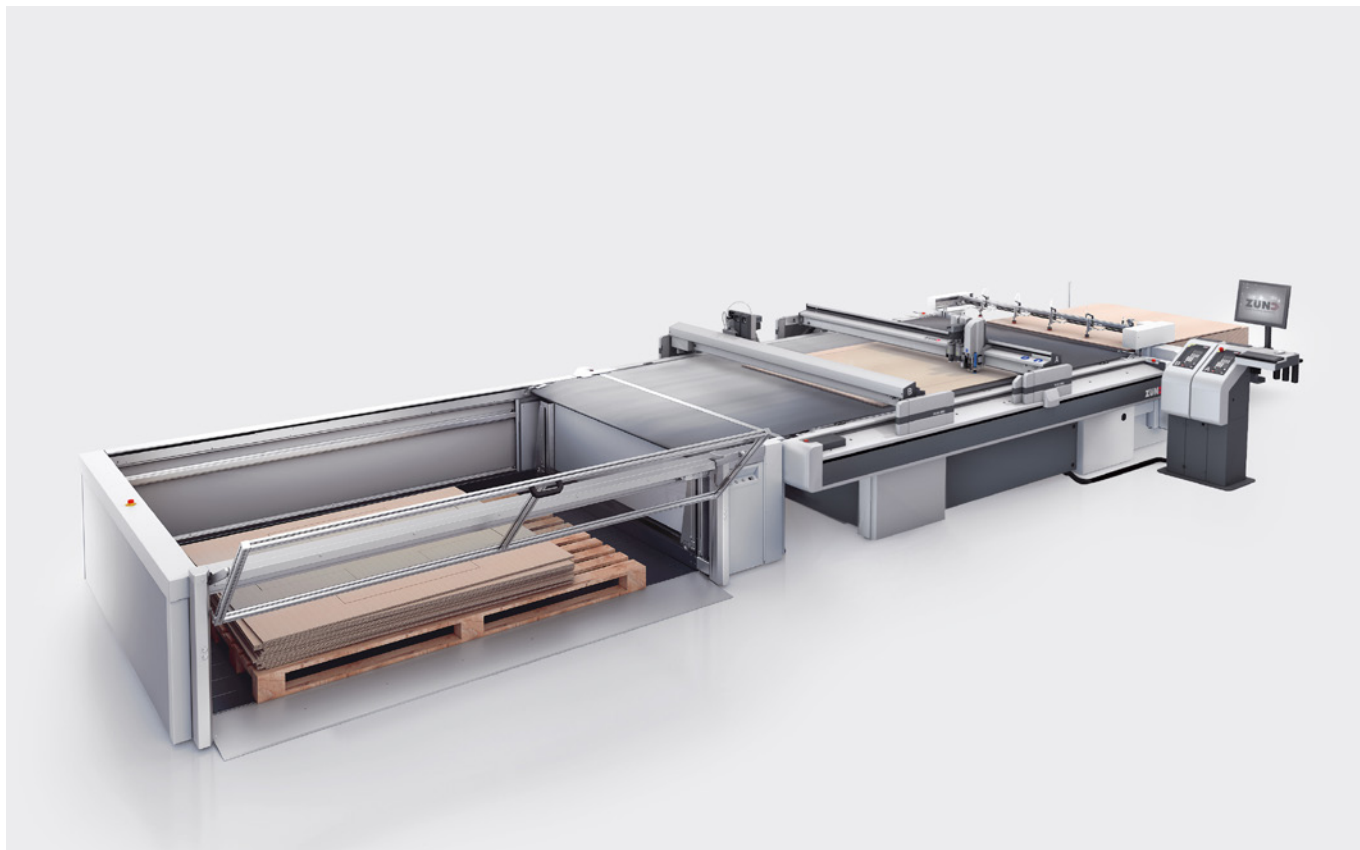


# Technical Data BHS

## Board Feeder and Board Stacker

Load capacity, electrical supply, pneumatics



Load capacity	L-series	XL-series	2XL-series
<b>max. panel size</b>	3200 x 1620 mm	3200 x 2090 mm	3200 x 2560 mm
<b>min. panel size</b>	1000 x 700 mm	1000 x 700 mm	1000 x 700 mm
<b>max. panel thickness</b>	16 mm	16 mm	16 mm
<b>min. panel thickness</b>	1.5 mm	1.5 mm	1.5 mm
<b>max. panel weight</b>	15 kg	15 kg	15 kg
<b>max. stack height feeder</b>	540 mm	540 mm	540 mm
<b>max. stack height stacker</b>	500 mm	500 mm	500 mm
<b>stack evenness</b>	30 mm	30 mm	30 mm
<b>max. centric load</b>	800 kg	800 kg	800 kg
<b>max. eccentric load</b>	200 kg	200 kg	150 kg

Electrical supply	Stacker, Feeder
<b>voltage</b>	3-phase, 400 V, L1, L2, L3, N, PE 3-phase, 200 V, L1, L2, L3, N, PE
<b>mains frequency</b>	50/60 Hz
<b>mains fuse</b>	min. 16 A
<b>fault-current circuit breaker</b>	30 mA

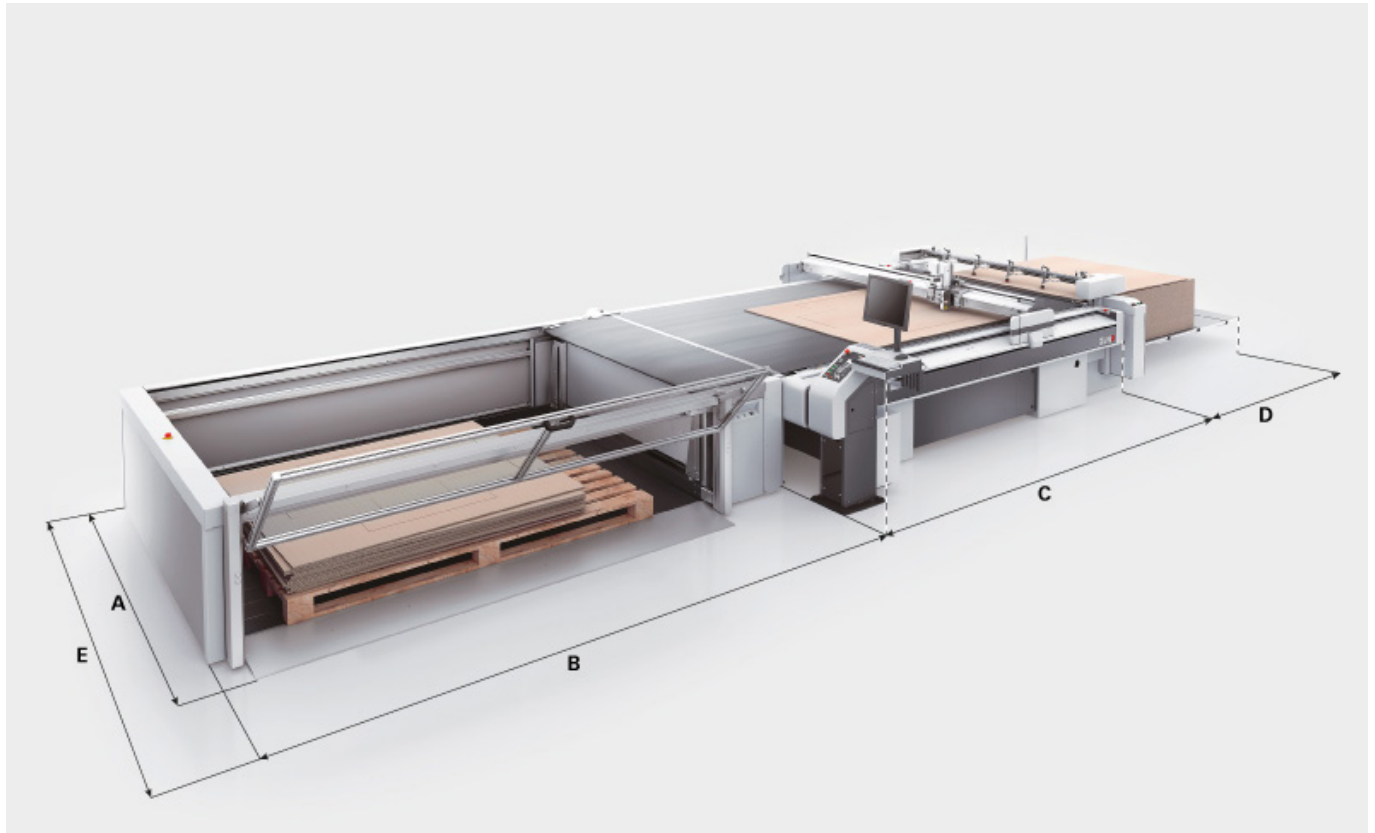
Pneumatics	Stacker	Feeder
<b>air pressure</b>	Air is supplied by the cutter	0.6 MPa
<b>Air flow</b>	Air is supplied by the cutter	50 l/min
<b>air pressure separating assistance</b>	-	0.2 - 0.6 MPa
<b>air flow separating assistance</b>	-	25 - 50 l/min

Technical data subject to change without notice.

# Technical Data BHS

## Board Feeder and Board Stacker

Dimensions, weight



Dimensions Feeder	L-series	XL-series	2XL-series
Length (D)	3040 mm	3040 mm	3040 mm
Width (A)	2410 mm	2880 mm	3350 mm
Weight	630 kg	670 kg	720 kg

Dimensions Stacker	L-series	XL-series
Length (B)	4052 mm	4052 mm
Width (A)	2520 mm	2990 mm
Weight	880 kg	950 kg

Dimensions BHS incl. G3 Cutter	L-series	XL-series	2XL-series <sup>1)</sup>
Length (B+C+D)	11210 mm	11210 mm	7160 mm
Width (E)	3150 mm	3620 mm	4090 mm

Dimensions BHS incl. D3 Cutter	L-series	XL-series	2XL-series <sup>1)</sup>
Länge (B+C+D)	11390 mm	11390 mm	7340 mm
Breite (E)	3608 mm	4078 mm	4548 mm

<sup>1)</sup> The stacker is not available for 2XL-cutters.  
Technical data subject to change without notice.