

SINGLE BLADE EDGER & LONGITUDINAL CIRCULAR SAW

EB 100 LS 135

Exact cut: The plank remains on the table, while the sawhead travels back and forth.

Optimum yield: The un-edged plank is aligned at the zero line and the splinters are removed.

Maximum feed: The one-man operated, longitudinal circular saw allows an infinite adjustment of the feeding rate to respectively suit the various plank thicknesses.

Parallel cut: After the initial cut, the plank is turned around and, with the aid of the adjustable fence, is cut then parallel in accordance with the required size. This parallel fence can be folded down to one side. Thus, large boards can also be processed.

Additional side fences facilitate slat cutting.



Type	EB 100	LS 135
Max. cutting length	100	135
* Standard cutting lengths	4.4 - 5.2	4.4 - 5.2 - 6.2
Electric motor of circular saw blade	5.5 - 7.5	7.5 - 11
Total weight	1,000	1,800
Optional	Laser guide Suction channel	Laser guide Suction channel Parallel fence electric

* Special lengths available on request



RESCH 63 GMBH

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DB 65 . DB 100
EB 100 . LS 135



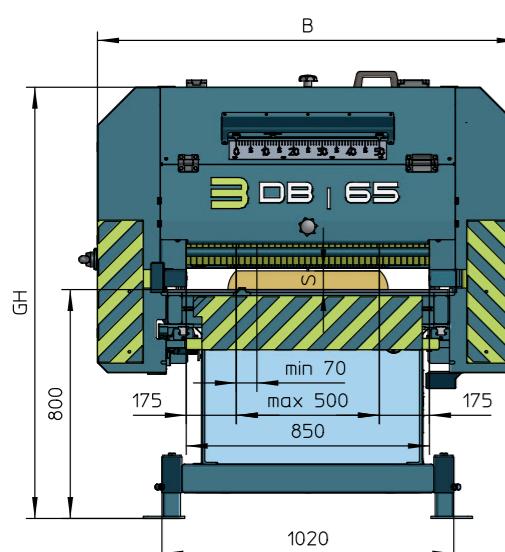
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DB 65 . DB 100



Type	DB 65	DB 100
S max. passage height	65	100 mm
max. passage width	850	850 mm
* Standard cutting lengths	4.4 - 5.2 - 6.2	4.4 - 5.2 - 6.2 m
max. distance of saw blades	500	500 mm
min. distance of saw blades	70	70 mm
Saw blade diameter	300	400 mm
Feed rate	0 - 90	0 - 90 m/min
Electric motor of circular saw blade	2x 4.6	2x 7.5 - 9.2 kW
B Total width	1,500	1,700 mm
GH Total height	1,550	1,700 mm
Total weight depending on cutting length	min. 2,500	min. 3,000 kg

* Special lengths available on request



DB 65 . DB 100



High precision: The plank remains on the table, while the sawhead travels back and forth. Two pressure rollers in front and behind of the saw blades hold the wood in place with downward pressure during the cutting process. This manufacturing process is unique to the market and guarantees an exact, parallel and straight cut.

Maximum efficiency: The power consumption of the circular saw motors is constantly monitored and automatically adjusted to the optimum feeding rate.

Easy operation: Each individual plank is aligned using cross chains at the zero line by means of a laser guide. The second movable saw blade is subsequently adjusted to ensure that the maximum yield is achieved. A desired measurement can also be set at the control panel. The lateral fence, adjustable from 3 to 16cm, facilitate slat cutting.

One-Man operation: The infeed and discharge are performed from laterally and is operated by only one person.

Space-saving: The plank remains on the table and is not pushed through longitudinally.

No suction unit is required: Due to the rotation speed of the saw blade, the wood shavings and sawdust are propelled into a collection box. This box is emptied every time the end position is reached. Optionally available with suction connection.

