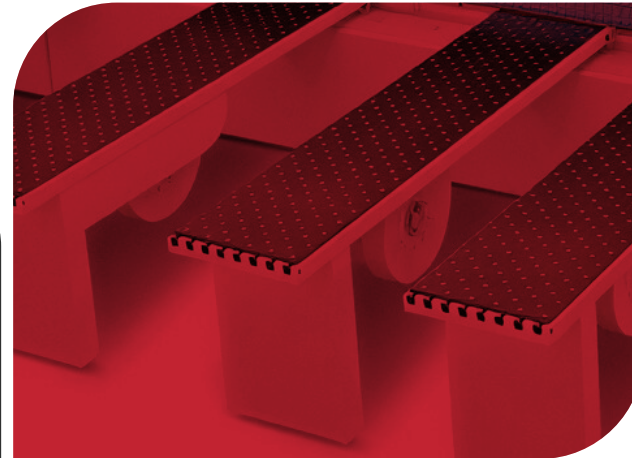


**YOUR VISION
OUR MACHINES**



BEAM SAW
Firma 33BS

AMUZMA®



Industrial Precision: The Firma 33BS

The Firma 33BS is a high-performance industrial beam saw designed for high-volume precision, featuring a powerful 16.5 kW motor and a 3300 mm cutting capacity. By integrating automated servo-driven grippers with air-flotation tables and a 19-inch CNC interface, it optimizes throughput and ensures effortless material handling for large-scale furniture manufacturing.

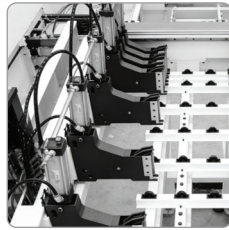
SPECIFICATIONS

TECHNICAL FEATURES	VALUE
Main saw motor power	16.5KW
Auxiliary Saw Motor Power	2.2 kW
Saw Car Running Motor Power	1.8 kW
Robot Servo Motor Power	1.8 kW
Maximum Sawing Length	3300 mm
Sawing Height	100 mm
The speed of the saw	100mm
Blade Speeds	0-120/min
Fan power	4kw*1
Computer display screen	19 inch
Gross power	26.5kw
Overall Dimensions	5900 x 5900 x 1850mm

ACCESSORIES



HMI Operator Station



Gripper Guide
Track Mechanisms

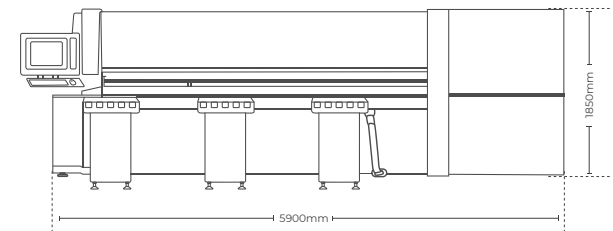
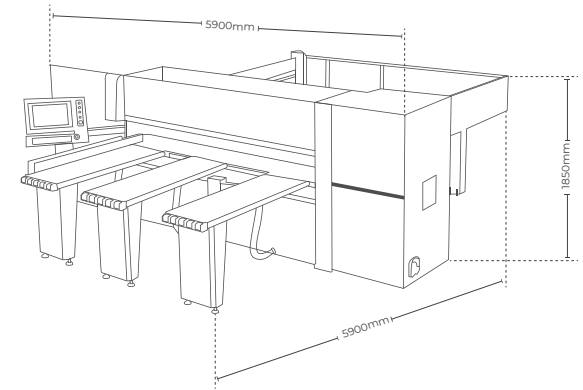


Electrical Control
Cabinet



Infeed Air Tables

DIMENSIONS





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