

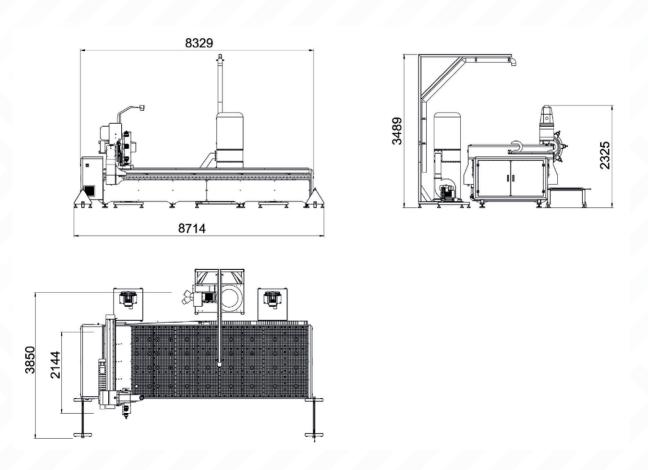
LEPUS - II L

CNC ACP Processing Machine (3 Axis, 4 Spindles) - 7 m





The 3-Axis CNC controlled panel processing machine LEPUS - II L is intended for cutting, v-channel opening and similar operations on various composite panels and plates. Thanks to its unique automatic tool replacement system, the machine reduces set replacement time to 2.5 seconds and minimizes the time loss with tool replacement process. In addition, the machine enables processing of wooden, plastic and various materials by replacement of the milling cutter.





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MACHINING LENGTHS	
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Y Axis (Lateral)	1600 mm
Z Axis (Vertical) – without tool	200 mm
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POSITIONING SPEED	
X Axis (Longitudinal)	55 m/min
Y Axis (Lateral)	55 m/min
Z Axis (Vertical)	15 m/min
B Axis (Rotational Movement)	10°/sec
TOTAL POWER CONSUMPTION	
Total Power Consumption	25,5 kW
SPINDLE	
Power	3 kW x 4
Maximum rotation speed	18000 rpm
Tool Holder	ER20
Cooling Type	Elektro Fan
POWDER SUCTION	
Power	3 kW
Engine rpm	3000 rpm
VACUUM BUMB	
VACUUM PUMP Power	2 x 7.5 kW
Engine rpm	3000 rpm
Engine i pin	3000 1 μπ
CONTROL UNIT	
CNC control unit	•
Data transfer over remote network connection, CF Card and USB	•
Remote Connection	•
OPERATIONAL AREA	
Dust extractor	•
Vacuuming independent sections	•
Number of vacuum tables	8
Automatic tool length measurement	•
Pneumatic reference stop for panel positioning along X axis	2
Pneumatic reference stops for panel positioning along Y axis	
Lighted barrier system that blocks access to the working area	0
Metal fence protecting three sides	0
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