

LEPUS – II / L

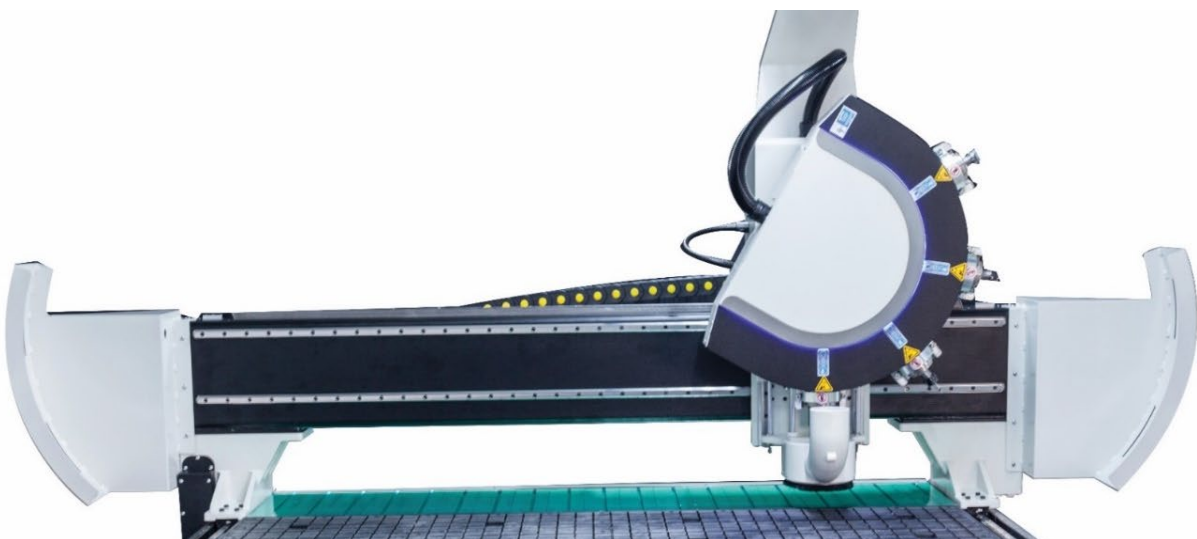
CNC Router (3 Axis)



FEATURES

The 3-Axis CNC router LEPUS - II and II L is intended for cutting, v-channel grooving 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, PVC / vinyl and various materials by replacement of the milling cutter.



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MACHINING LENGTHS

	LEPUS – II	LEPUS – II L
X Axis (Longitudinal)	79" (2000mm)	79" (2000mm)
Y Axis (Lateral)	158" (4000mm)	158" (4000mm)
Z Axis (Vertical) – without tool	8" (200mm)	8" (200mm)

POSITIONING SPEED

X Axis (Longitudinal)	2165" (55m) / min	2165" (55m) / min
Y Axis (Lateral)	2165" (55m) / min	2165" (55m) / min
Z Axis (Vertical)	590" (15m) / min	590" (15m) / min

SPINDLE

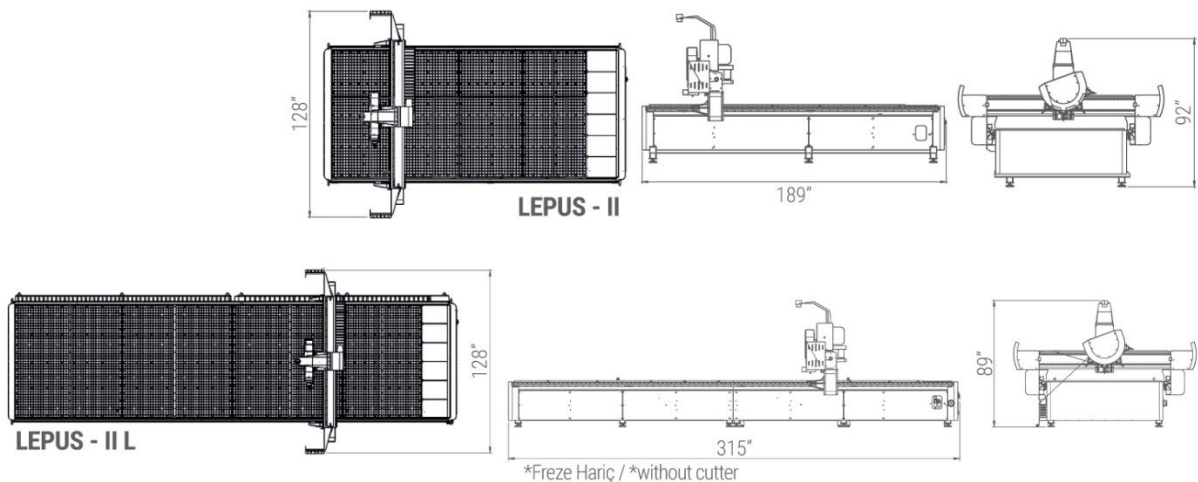
Fan cooling spindles	4	4
Maximum power	2.2 kW	2.2 kW
Maximum rotation speed	18000 rpm	18000 rpm
Tool holder	ER20	ER20

CONTROL UNIT

CNC control	●	●
Remote access	●	●
Data transfer via Ethernet and USB	●	●

OPERATIONAL AREA

Dust extractor	●	●
Vacuuming independent sections	●	●
Number of vacuum tables	6	8
Automatic tool length measurement	●	●
Operate with double stations	-	●
Pneumatic reference stop for panel positioning along X axis	1	1
Pneumatic reference stops for panel positioning along Y axis	4	9
Photoelectric barrier system to protect access to work zone	○	○
Metal fence protecting three sides	●	●



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