



Semiautomatic, multispindle, singlehead boring machine

## **BORING SYSTEM 35**

For horizontal and vertical drilling into woodbased panels and solid wood, for the furniture manufacturing





#### FAST HORIZONTAL DRILLING

Thanks to the 1.088 mm interaxis and the large working table, You can process 2 panels having 540 mm width at the same time



#### FAST VERTICAL DRILLING

You can process 3000 mm - long sides in 3 working cycles



### PERFECT PANEL JOINTS

The ref. side fences, adjustable on numeric counters, always represent a precise reference point, quick to setup, and guarantee perfect parallelism of the drilling operations.

Equipped with n.2 , 2HP, motors, unique of its kind, for a powerful and well-balanced drilling Small footprint: 1,5 sqm It's two times faster than a manual boring machine

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# BORING SYSTEM 35

Worldwide after-sale service. Real-time, on-line remote assistance through a dedicated augmented reality APP. Spare-parts availability for up to 10 years, shipment within 24 hrs

# DATA SHEET

spindles	N 35
eft and right spindles	N. 17 left - N. 18 right
pindle interaxis	32 mm
iotal interaxis: 1	1088 mm
1ax. tool diameter	40 mm
1ax. boring depth	65 mm
1ax. boring height	55 mm
leight of the working table	860 mm
1ax. panel thickness	60 mm ( 130 mm optional )
Tax. panel dimensions	1335 x 3000
l° 2 motors	HP 2 / KW 1,5 - RPM 2800
itandard pneumatic pressure	BAR 6/ 8
Air consumption 1	10 NL / cycle
Dust collection hood diameter 8	80 mm
Overall dimensions - net weight: 1	1670 x 990 x 1280 - kg 367
Package dimensions (machine) 1	1450x 950 x 1070
Package dimensions (long fences)	1500 x 120 x 60
Gross weight	kg 406



### **QUICK SET-UP**

Adjusting the boring depth is extremely easy with the "Spyral System" device and the 10 mm automatic reset for vertical drilling



### VERSATILITY

It drills at any angle between 0° and  $90^{\circ}$ 



### SAFE PANEL HOLD-DOWN

The quick-positioning, safety, holddown clamping units ensure the greatest stability and steadiness of the working piece during the working cycle and the highest accuracy of the drilling process

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### SALES

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