



Semiautomatic, multispindle, singlehead boring machine

### **BORING SYSTEM 23**

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







# FAST HORIZONTAL DRILLING

Thanks to the 704 mm interaxis and the large working table, You can process 2 panels having 348 mm width at the same time

# DRILLING

You can process 3000 mm - long sides in 4 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.

Small footprint: 1 mg

Two times faster than a manual boring machine



#### **BORING SYSTEM 23**

## **SERVICE**

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 23
Left and right spindles	N. 11 left - N. 12 right
Spindle interaxis	32 mm
Total interaxis:	704 mm
Max. tool diameter	40 mm
Max. boring depth	65 mm
Max. boring height	55 mm
Height of the working table	860 mm
Max. panel thickness	60 mm (130 mm optional)
Max. panel dimensions	960 x 3000
N° 1 motor	HP 2 / KW 1,5 - RPM 2800
Standard pneumatic pressure	BAR 6/8
Air consumption	10 NL / cycle
Dust collection hood diameter	80 mm
Overall dimensions - net weight:	1285x872x1300 mm Kg 265
Package dimensions (machine)	1140x950x1060
Package dimensions (long fences)	1500x120x60
Gross weight	Kg295









### **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°  $\,$ 

### SAFE PANEL HOLD-DOWN

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

### SERVICE

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#### SALES

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### MAGGI TECHNOLOGY

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