# MAGGI

# BORING SYSTEM 21

## PRESTIGE



### DESIGN FEATURES

### **DURABLE CONSTRUCTION**

Built with robust materials to withstand demanding usage, ensuring longevity and reliable performance in intensive woodworking environments.

### PNEUMATIC TILTING HEAD

The head can be tilted from 0° to 90°, providing flexibility for various drilling angles, making it adaptable to different woodworking tasks.

### **QUICK SET UP**

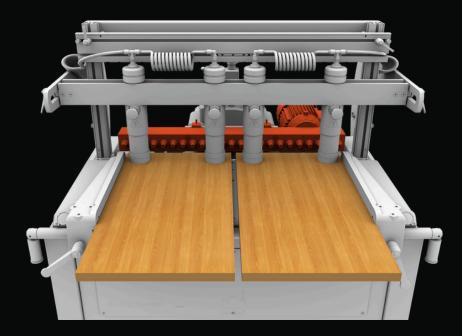
Adjusting the boring depth is extremely easy.

### **SMALL FOOTPRINT**

Features a small footprint of 1 square meter, ensuring it fits comfortably in workshops with limited space.

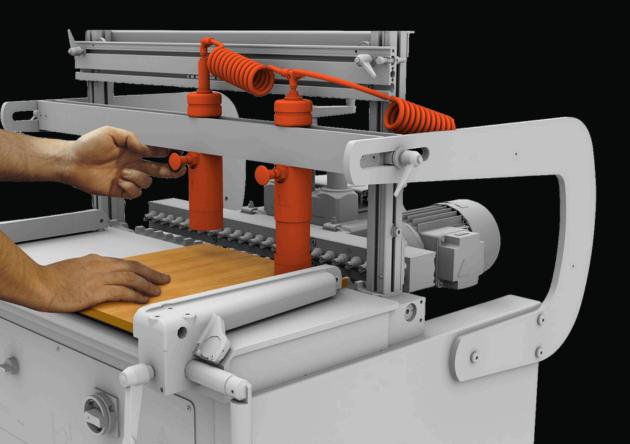


## **FEATURES**



The original and best from Maggi Technology, 100% manufactured in Italy since 1963. This single head drilling machine features 21 spindles, catering to all woodworking needs. It's perfect for complementing a work center, saving time and managing horizontal drilling tasks. The machine boasts Pneumatic Tilting, which allows the head to be positioned from 0° to 90° in all positions, and Lateral Reference Squares made of cast iron, adjustable in row with a magnifying glass and vernier for precision.

Additionally, it includes a Patented Spiral System, a drilling depth adjustment tool that enables quick and easy setting of all measurements on a millimetric scale based on the drill bit size. This system ensures accuracy and efficiency, making it an indispensable tool for any woodworking shop looking to enhance productivity and precision.



## **FEATURES**



# Fast Horizontal Drilling

Thanks to the 640 mm interaxis and the large working table, You can process 2 panels having 316 mm width at the same time



### **Fast Vertical Drilling**

BYou can process 3000 mm - long sides in 5 working cycles



### **Perfect Panel Joints**

The ref. side fences, adjustable along a metric bar, with magnify glass and nonius, always represent a precise reference point for the operator and guarantee the perfect parallelism of the drilling operations



### **Quick Setup**

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, 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.

#### MASTERWOOD

## TECHNICAL SPECIFICATIONS

Spindles	N 21
Left and right spindles	N. 10 left - N. 11 right
Spindle interaxis	32 mm
Total interaxis	640 mm
Max. tool diameter	40 mm
Max. boring depth	65 mm
Max. boring height	55 mm
Height of working table	860 mm
Max. panel thickness	60 mm (130 mm optional)
Max. panel dimensions	900 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:	1015 x 990 x 1270 - 260 KG
Package dimensions (machine)	1115 x 950 x 1050 mm
Package dimensions (long fences)	1500 x 120 x 60 mm
Gross weight	290 KG

### We Know That Support Is Important To You

Buying a new machine is a big commitment for anyone and continued support throughout the life of that machine is vital.

Being a local company, Farnese carry a vast array of parts locally to ensure that your machine always has the spares it needs. Enjoy peace of mind knowing that you'll be fully supported by Farnese and we'll always have you covered.

Farnese customers don't need to experience unnecessary machinery downtime waiting for remote assistance from other countries, as all the support and remote assistance is provided locally from our own qualified Technicians.

Our mission here at Farnese is to give you the best support in the industry. As we grow, we continue to recruit more and more qualified technicians to further strengthen our position in the Stone Industry.

