

### Varispeed "PLC"

aggancio automatico  
fully automatic

variante elettronica di velocità  
electronic speed variator



# Dare valore al silenzio To give value to silence

Traforatrici professionali e precise  
Professional and precise fret-saw-machines

### Varispeed "P"

aggancio automatico  
pneumatic - automatic locking of the blade

### Varispeed "B"

aggancio manuale  
manual locking of the blade

variante elettronica di velocità  
electronic speed variator



per intarsiatori  
for fine inlay work

- massima silenziosità - maximum silence
- lame capillari - capillary blades

#### Precise, silenziose, affidabili.

#### Traforatrici alternative Colombo Filippetti.

Difficile pretendere di più da uno strumento di lavoro. Macchine altamente professionali, versatili, ad elevata prestazione e precisione di taglio, in grado di soddisfare qualsiasi necessità di tra foratura lineare o di contornatura con accentuate angolazioni. Disponibili in varie grandezze e con differenti gradi di automazione. Dalla versione ad AGGANCIAMENTO MANUALE, particolarmente INDICATA PER L'INTARSIO, modellismo, bricolage, artigianato artistico e falegnameria mobiliare, ai modelli con comando pneumatico ad AGGANCIAMENTO AUTOMATICO DELLA LAMA, studiate appositamente per il TAGLIO DELLE FUSTELLE PIANE nel settore cartotecnico, uniscono doti di ESTREMA SILENZIOSITA', sicurezza e precisione, a performances di altissimo livello.

#### Precise, extreme silence, reliable.

#### Colombo filippetti fret-saw machines

It's difficult to get more just from one machine. Highly professional, versatile, outstanding performance and excellent precision cutting, capable of satisfying the many requirements, either linear, straight or finely shaped angle fret-work. Our range of various sizes and different versions of automation. From the versions with MANUAL LOCKING OF THE BLADE, particularly indicated for fine inlay work and marquetry, modelling, bricolage, artistic workmanship and furniture woodwork, to the automatic versions with pneumatic command and AUTOMATIC LOCKING OF THE BLADE, specially designed for FLAT DIE CUTTING FRET-WORK for the cardboard industry, combined with extreme Silence, safety, precision and very high performance.

### Hobby "50"



COLOMBO FILIPPETTI SPA  
COLLABORATIVE ENGINEERING

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# FRET-SAW-MACHINES

## HOBBY 50



- The HOBBY 50 fret-saw-machine is highly professional and versatile, and offers high performance and excellent precision cutting. HOBBY 50 is especially suitable for fine inlay work and marquetry, and is capable of satisfying the many requirements, either straight or finely shaped angle fretworks. HOBBY 50 is able to satisfy even the most qualified professionals, thanks to its elevated precision of cutting. It is **EXTREMELY SILENT** and its comfort working are due to the cinematic motion. It can easily be used on wood, plywood, plastics and light alloys in the various sectors: artistic workmanship, modelling, bricolage, and furniture woodworking. An important safety aspect is the **IMMEDIATE STOP OF THE UPPER ROD IN CASE OF BRAKING OF THE BLADE**. The complete absence of any vibration consent to **HIGH WORKING LEVELS EVEN WITH CAPILLARY BLADES**.
- The worktable allows millimetre **TILTING INCLINATION UP TO 45°**
- Cutting depth 60 mm with standard blades of 130 mm
- Cutting speed 1500 rpm **fixed speed**  
0 -1500 rpm with **electronic speed variator**

### Technical features

Arm-span	500 mm	Cutting speed	1500 rpm
Cutting depth	60 mm	Blade length	130 mm
Working stroke	20 mm	Electric input	180 W
Working table	300X600 mm	Tilting table	45°
Overall dimensions	without stand	800 X 400 X 762h	net weight kg 43
	with stand	946 x 486 x 1460h	net weight kg 62

COLOMBO FILIPPETTI SPA



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