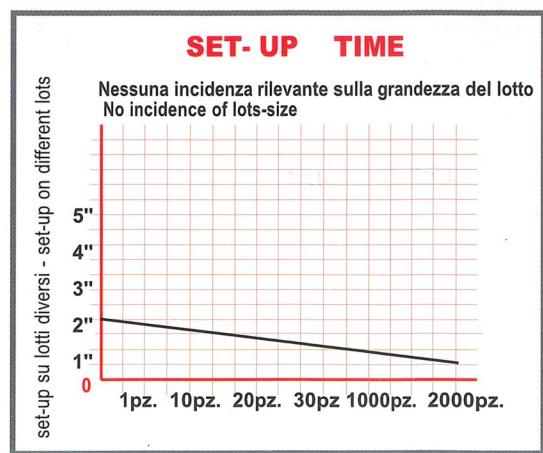
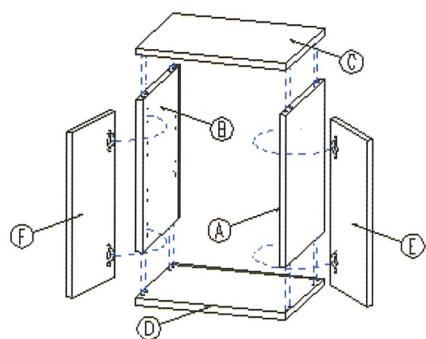
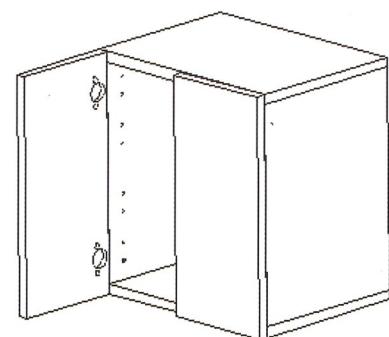
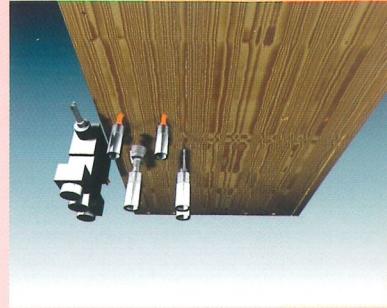
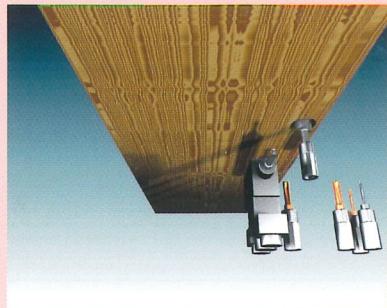
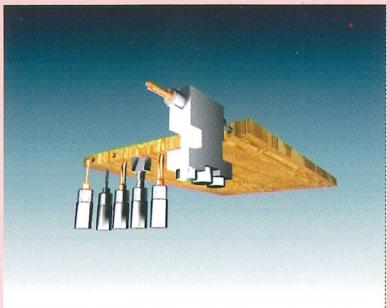




# LIVRA

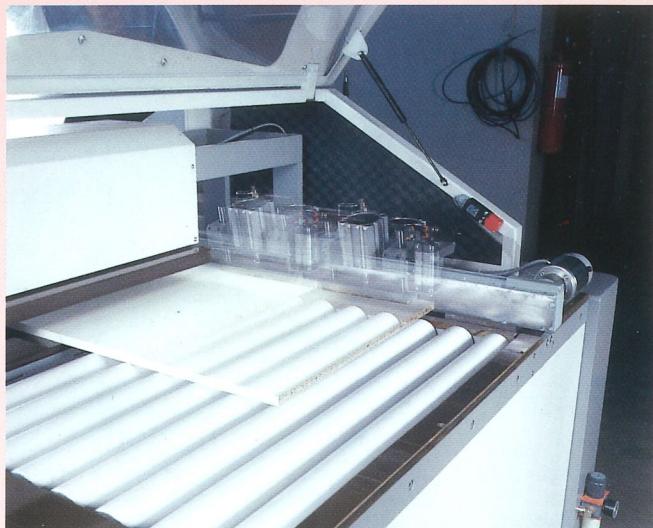
Foratrici punto punto a CNC multimandrino  
Cnc multispindol Boring machinery





**Testa a forare con 5 mandrini verticali e 2 mandrini orizzontali contrapposti.**

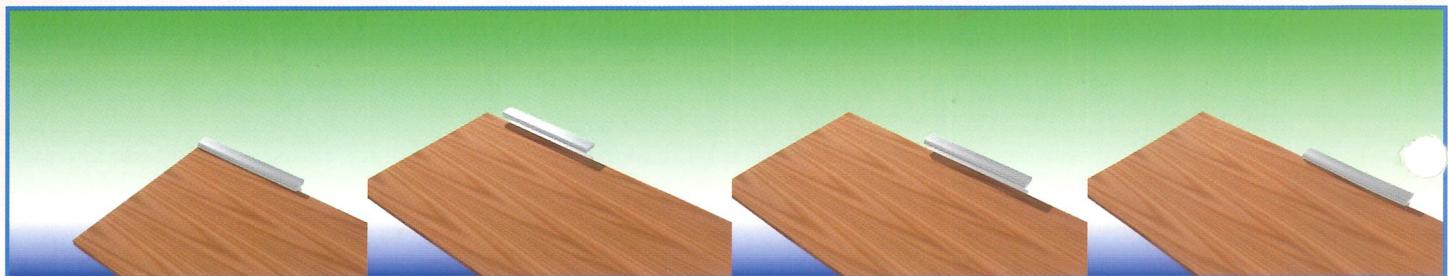
**Boring head with 5 independent vertical spindles and 2 horizontal opposite spindles.**



**Foratura punto punto dal basso**  
possibilità di lavorare pannelli di  
differenti misure e differenti program-  
mi di foratura senza tempi di messa a  
punto macchina, con una flessibilità  
totale ed elevata produttività.

**Point to point boring from the  
bottom.**

Possibility to work with panels of  
different dimensions and with  
different programs of borings without  
any waste of time for set-up; total  
flexibility and high productivity.



**Movimentazione su asse X del pannello con pinza con sistema passo- passo, nessuna limita-  
zione di lunghezza del pannello, macchina di dimensioni contenute.**

**Panel feeding on axis X by clamp with step by step system; no limitation of panel length;  
limited machine's dimensions.**

**DATI TECNICI**

Gruppo di foratura a 7 mandrini  
5 mandrini verticali + 2 orizzontali  
Velocità mandrino 3.400 gm'  
Potenza motore Hp 1,5 -  
Velocità di spostamento assi 30 mt/min-  
Massimo diametro di foratura 35mm  
Diametro bocca d' aspirazione 80mm.  
Potenza assorbita kw 3,5

**TECHNICAL DATA**

Boring unit with 7 spindles  
5 Vertical spindles and 2 horizontal spindles  
Spindle rotating speed 3.400 rpm  
Motor power Hp 1,5  
Axis movement speed 30 mt/1  
Max boring diameter 35mm  
Dust extraction hood diameter 80 mm  
Installed power kw 3,5

