

The logo for FIMOL features the word "FIMOL" in a bold, white, sans-serif font. To the left of the letters is a vertical bar with the colors of the Italian flag: green at the top, white in the middle, and red at the bottom.

FIMOL

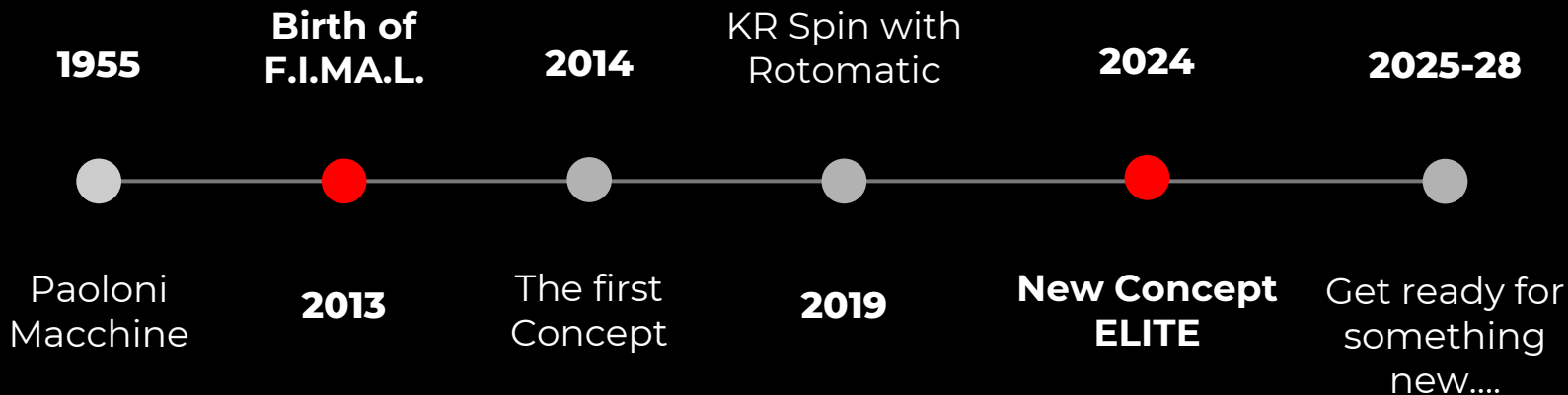
Fabbrica italiana macchine legno

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BEYOND THE ORDINARY

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# F.I.M.A.L. HISTORY & INNOVATIONS



# Concept ELITE



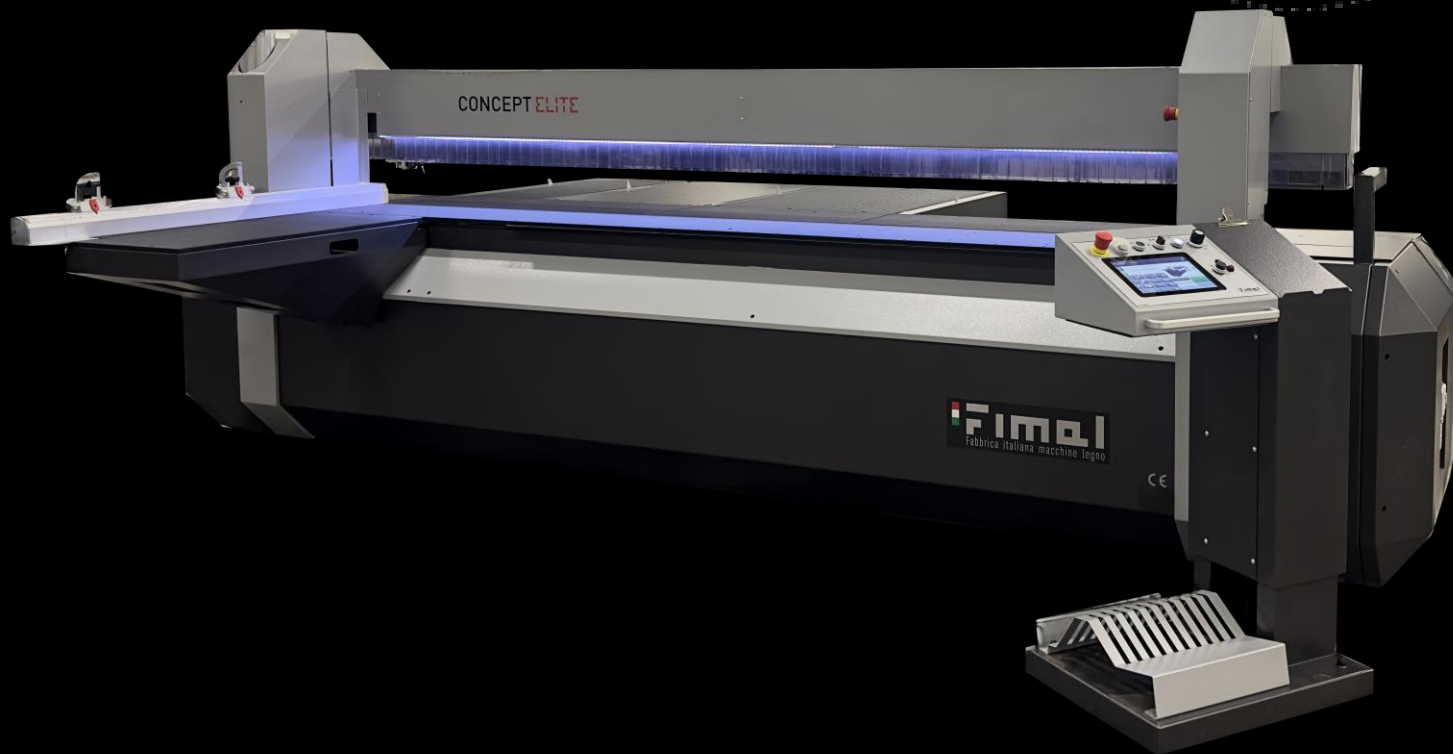
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Speed, precision, simplicity.  
The cutting edge

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# Concept ELITE

## Be the difference now!



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# Concept ELITE

## Always more tailor-made for you!

**2600 mm**  
8,5 ft

*3 widths!*

**3200 mm**  
10 ft

**3800 mm**  
12 ft

**1300 mm**  
4,2 ft

*2 Multi-Stop size!*

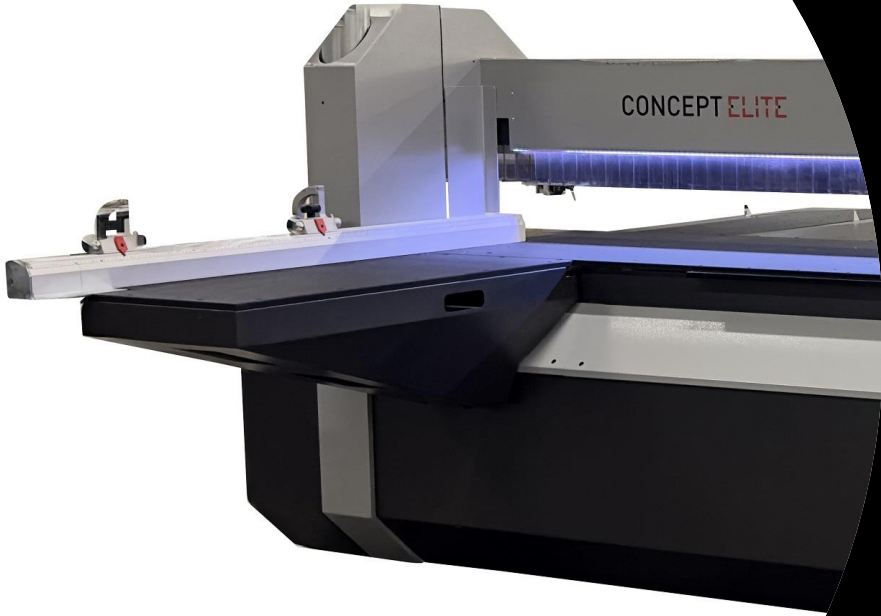
**2100 mm**  
6,8 ft

**300-350 mm**  
11,8 – 13,7"

*4 blade diameters!*

**400-450 mm**  
15,7 – 17,7"





**Concept ELITE**  
**The future of technology,**  
**available today.**

Great results speak for themselves.  
ELITE brings your ideas to life.



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# Concept ELITE

## Still wondering why? Let us explain..



### All-new Multi-Stop

Faster work cycle, new 39mm flush-mounted stops, 80mm more compact, and designed for increased space.



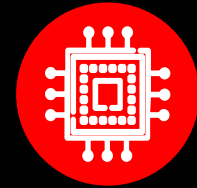
### All-new PRESSER

Extended maintenance, enhanced safety, with dual cylinders, optimized suction, and a 30mm minimum part size.



### All-new FRAME

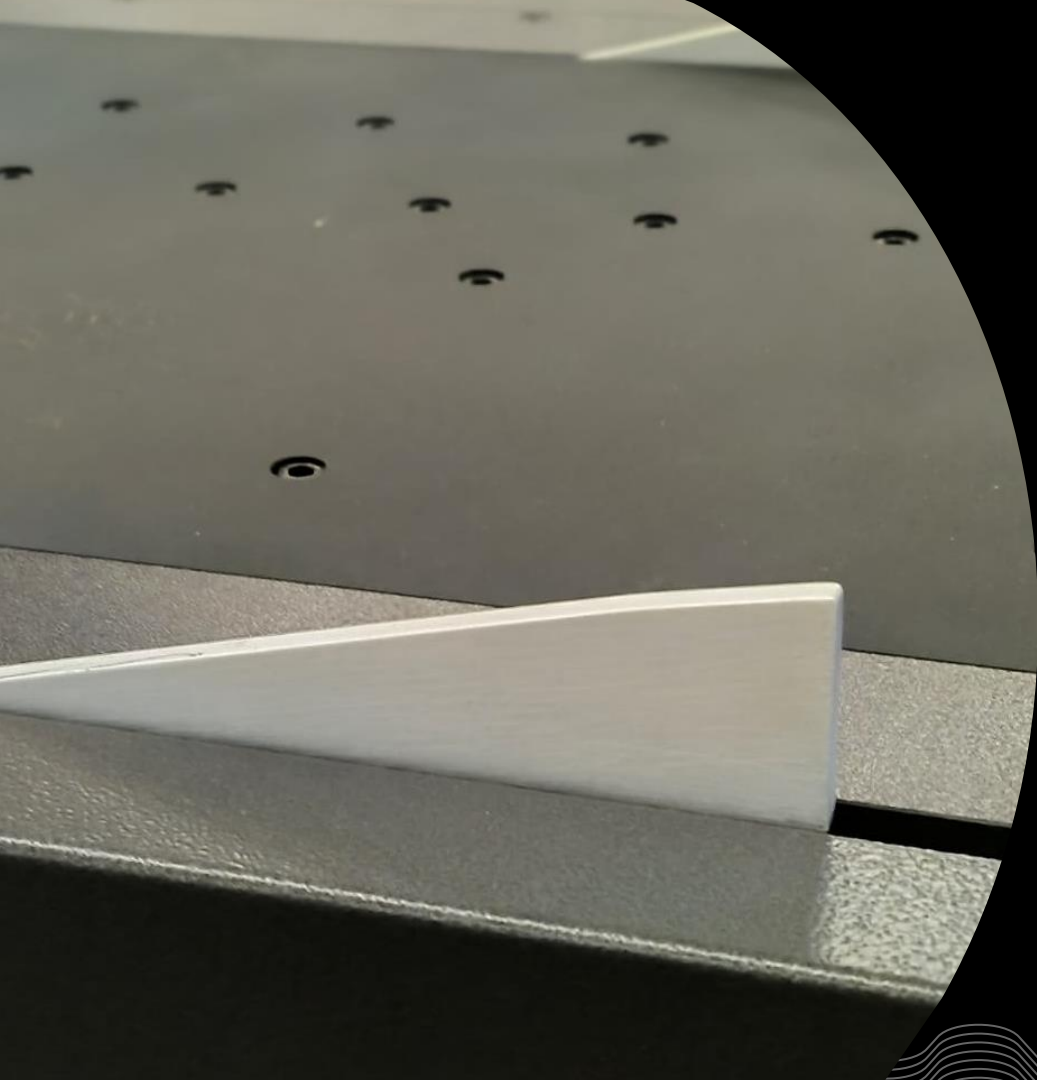
Anodized aluminum tables boost frame rigidity for superior cutting, always. Easy cleaning, more access and new space for storage.



### Tailored for YOU!

Experience the latest software and a 10" capacitive touchscreen, powered by Win10.





## **All-NEW Multi-Stop innovation redefined**

Introducing a complete redesign with an expanded 2100mm opening to maximize your automated workflow.

The new 39mm high stops are seamlessly integrated into the table, making it easier than ever to process even delicate, thin sheets.

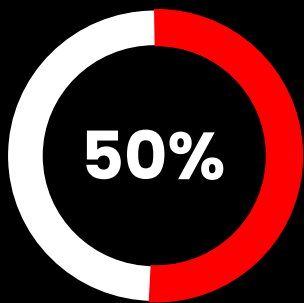




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# Concept ELITE

## Find out what makes it so special!



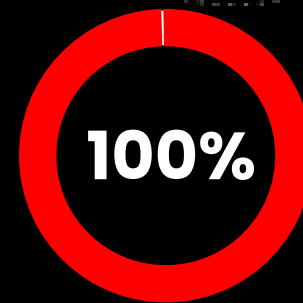
### SPACE-SAVING

The new ELITE: 50% smaller footprint than a traditional saw, and that's just the beginning.



### FASTER

Processing speeds up to 40 m/min with an automatic panel reading system. Requires only one operator, who doesn't need to push or follow the panel.



### SAFE & PRECISE

Safe and stable, even with overlapping panels, thanks to the automatic pressure system. No more stepping problems with our engraver-free design.





## **All-New PRESSER safety and power**

The re-engineered suction ports are now top-mounted for simplified installation and a clear floor area.

An enhanced presser section provides increased suction power and a minimum workpiece length of 30mm.



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# Concept ELITE

## Accessories to suit every purpose

### **TELESCOPIC TROLLEY**

Ergonomic and  
really useful  
system

### **PRO-LOCK SYSTEM**

For a quick tool  
change

### **TOUCHSCREEN POWER**

Create and manage  
your programs with  
ease

### **4<sup>th</sup> AXIS**

Extend your range  
with the automation  
up to 3600mm ~ 12ft

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### **LASER BEAM**

Any cut made easy  
and accurate

### **LABLE PRINTER**


A great help in  
combination with the  
optimizer

### **SCORING HEIGHT**

No more manual  
adjustments, control  
your scoring blade  
electronically

### **ANGLED CUTS TABLE**

Featuring an  
electronic tilt  
viewer





## All-NEW Software with 10" Touchscreen

Modern and intuitive interface, enhanced hardware for optimal performance, remote assistance for troubleshooting, and seamless integration with ARDIS® and other optimization software



# Concept ELITE

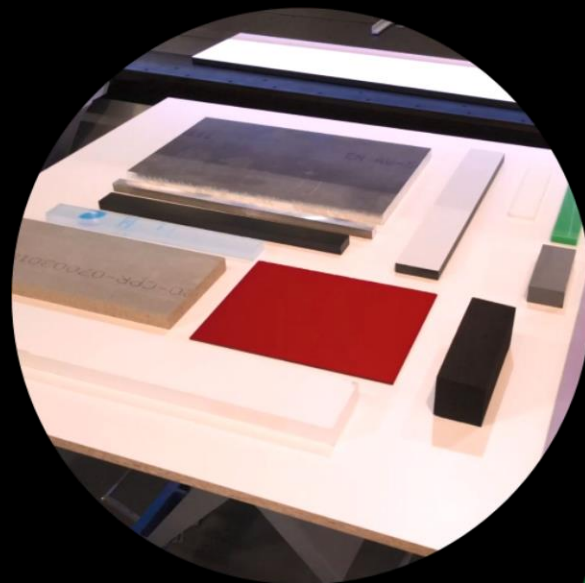
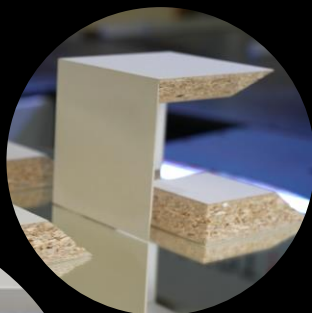
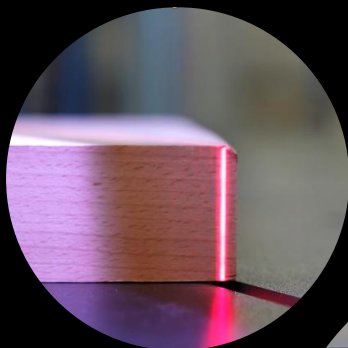
## Technical specification

	UNIT	2600	3200	3800
<b>Overall dimesion</b>	mm	3820x3110x1660	4620x3110x1660	5520x3110x1660
<b>Blade Tilt. / Fix.</b>	mm	300-350 / 400-450	300-350 / 400-450	300-350 / 400-450
<b>Blade projec. 90°</b>	mm	75-100 / 125-150	75-100 / 125-150	75-100 / 125-150
<b>Blade projec. 45°</b>	mm	45-67 / N.D.	45-67 / N.D.	45-67 / N.D.
<b>Carriage speed</b>	m/min	4-40	4-40	4-40
<b>Blade speed</b>	rpm	4000 / Inverter	4000 / Inverter	4000 / Inverter
<b>Blade Motor power</b>	HP (50Hz)	7,5-10	7,5-10	7,5-10

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# Concept ELITE

## The future is full of opportunities





# THANKS!

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Do you have any questions?

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