



Affirmed values...

EPUR promotes the use of wood as noble material in the construction industry while providing innovative and high-performing solutions for the wood construction sector.

With a particular emphasis on high-quality manufacturing and combatting planned obsolescence, our industrial development is focused on responsible growth.

By manufacturing and marketing our products from a small village in the southern French Pyrenees, our company creates employment opportunities in rural areas and helps to stimulate the revival of industrialization in the more remote zones through the production of MADE IN FRANCE machine tools.



epur



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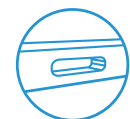
ASSEMBLAGES & JOINTS



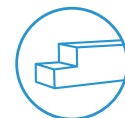
Straight tenon and mortise



Double member



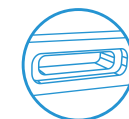
Male and female dovetail joint



Halving joint



Double straight and skewed tenon
Double mortise



Notched joint

VARIATIONS



Angled dovetail joint



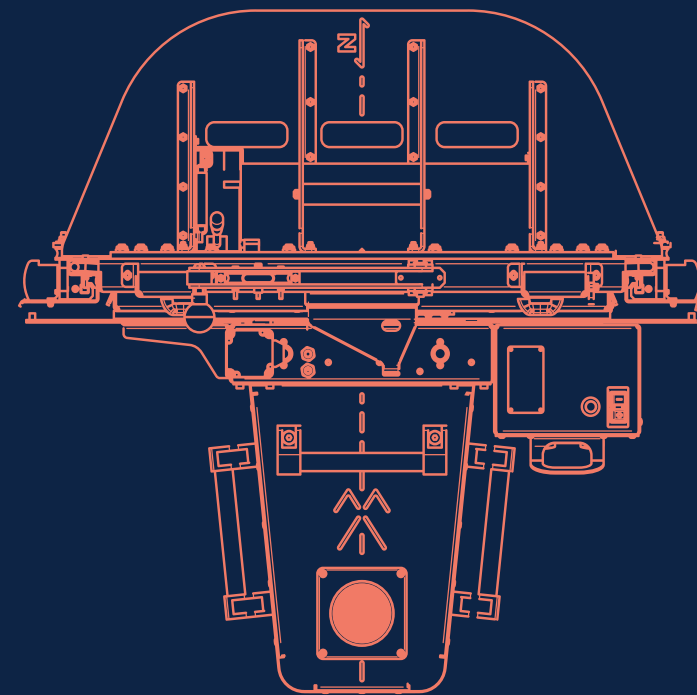
Column cap dovetail joint



Skewed tenon and mortise



Notched joint



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OAKMOBILE

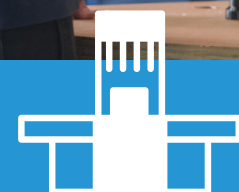


OAKMOBILE

merges the convenience of mobility with the efficiency of digital technology. The robot's associated trolley allows you to effortlessly navigate around your wooden pieces, simplifying the machining process.

Machining capabilities XYZ:
300*200*83 mm

OAKSTATION



OAKSTATION

is designed to optimize the robot's capabilities on larger or smaller wood sections. Its stationary system enables a seamless integration into your production line, streamlining your processes.

Machining capabilities XYZ:
(3x300)*200*83 mm



OAKBOT

Digital woodwork
milling machine



OAKMOBILE

OAKBOT + Mobility trolley
and clamping system



OAKSTATION

OAKBOT + Stationary
system

Supplied with touchscreen control panel and tool box including a straight cutter, a dovetail cutter and a calibration tool.

Machining programs

Our programs are available for purchase as perpetual license or available for rental.



OAKBOT BY EPUR, AGILE ROBOTICS FOR WOOD CONSTRUCTION

Created by two carpenters with the goal of simplifying, optimizing, and securing the work of artisans in their field, EPUR has designed the OAKBOT: the world's first portable CNC milling machine.

The OAKBOT enables you to work safely as it operates on its own. Helping you to increase productivity and enhance the overall value of your business.

Our innovative, precise, and reliable robot comes with an intuitive and user-friendly control panel, allowing you to unleash your creativity while we take care of the programming!

Test the control panel online: www.epur.io/en/ihtm