

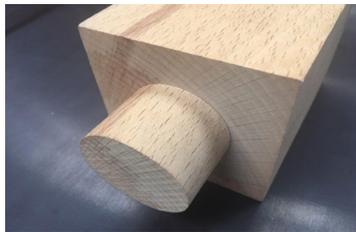
D-MAC

TENON FLEX

CNC PROGRAMMABLE SINGLE END TENONER



A simple to use, extremely flexible twin table machine for producing precise, high quality round end tenons, square end tenons or dowels for solid wood furniture

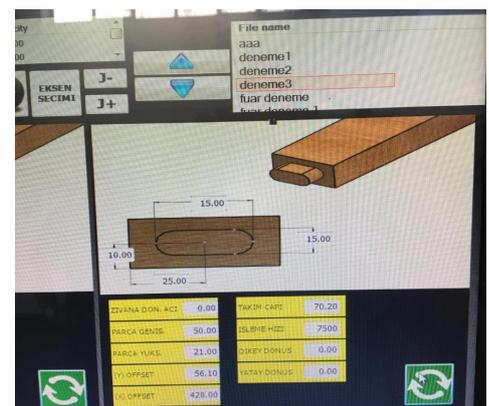
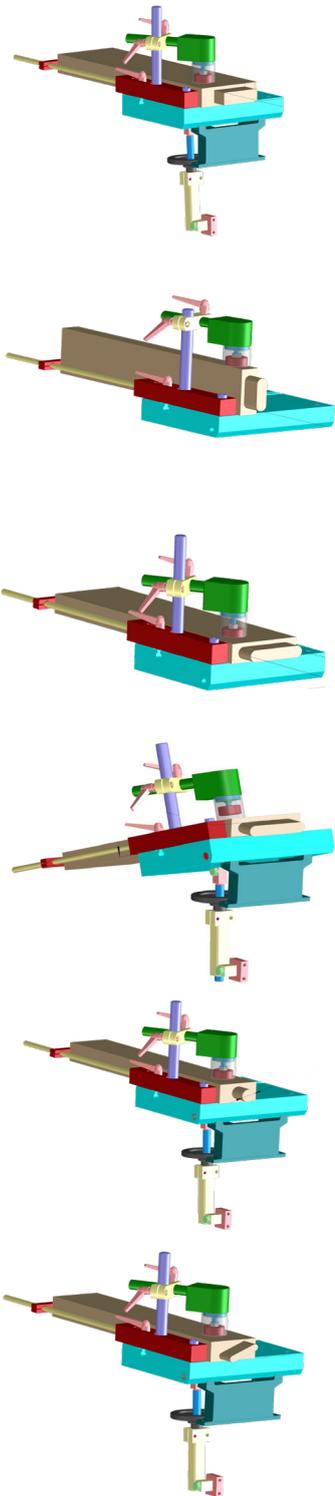


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WOODWORKING MACHINERY SINCE 1923

D-MAC

An extremely versatile single end tenoner suitable for machining round end tenons, square end tenons and dowels. To maximise production out there is twin table set up with the machining head cycling so when a piece is being machined the next piece is being loaded and clamped ready to be worked. It is also possible to produce tenons of different thickness, inclination and width on each table. Movement of the cutter head in 2 axis is via precision ball and screw with servo drive motors, with the possibility to regulate the machine cycles. Programming is extremely quick and simple thanks to the windows based software with graphic representations guiding the operator as to the information he needs to input

- Max. tenon length 150mm
- Max. tenon thickness 100mm
- Max tenon depth (set off cutter block) 50mm
- TCT disposable tip cutterblock
- Tilttable work tables +15 degrees - 30 degrees
- Table fences adjustable in angle up to 45 degrees
- Main spindle motor power 4kw max 12000 rpm adjustable through inverter. (recommended speed 7500 rpm)
- Axis servo motors 0.80kw each
- CNC control of X and Y axis via servo motors
- 2 x dust extraction connections each 100mm
- Overall approx dimensions 110 x 200 x 180cm. Weight 950kg



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