
COLOMBO AT150 S4 TENONER

Colombo - Code : AR01433



Technical description

COLOMBO AT150 S4 Tenoner

- Registration number:
 - Year :
 - Origin :
- Condition : Used
Availability : to be determined

Technical specifications :

- 2.2 kW saw: 3000 rpm
- Top/bottom unwinders 2x2.2 kW: 3000 rpm
- Cast iron table: 290 x 900 mm usable area
- Movement: manual on ball-bearing slides

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Technical description (continuation)

- 1 pneumatic presser for holding the wood
- Ruler with double stop: 3000 mm
- Orientation of the 45-45 rule

Blade group:

- blade diameter 500 mm.
- Blade shaft diameter 30 mm.
- blade rotation speed 3000 rpm,
- Blade motor power kW 2.2,
- Manual horizontal movement with decimal display

Upper horizontal tree:

- shaft diameter 40 mm.
- Knife holder head length 150 mm.
- Knife holder head diameter 200 mm.
- shaft rotation speed 3000 rpm,
- motor power kW 2.2,
- Manual horizontal movement, +/- 30 mm, with display decimal,
- Manual vertical movement with decimal display

Lower horizontal tree:

- shaft diameter 40 mm,
- Knife holder head length 150 mm,
- knife holder head diameter 200 mm,
- shaft rotation speed 3000 rpm,
- motor power kW 2.2,
- manual vertical movement with decimal display,
- Maximum distance between the two knife holder heads: 160 mm.
- minimum distance between the two knife holder heads 5 mm.

Tenoning tree:

- shaft diameter 50 mm.
- Usable shaft length 170 mm.
- Maximum tool diameter: 320 mm.
- shaft rotation speed 3000 rpm,
- motor power kW 4



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Technical description (continuation)

- 80 mm manual vertical stroke with decimal display.
- 70 mm manual horizontal travel with decimal display

Tenoning machine carriage:

- Tilting cast iron table, +/- 45°, 350x900mm with 3000mm extendable guide manual advance
- pneumatic workpiece clamp
- Extendable aluminum guide with millimeter rod and stops reference to 3 programmable positions
- Protective booth for work groups

CE STANDARDS

Weight : 1700 kg

Machine dimensions: 2260 x 1800 x 1680 mm (height)