



<b>MODEL</b>	<b>CNCL-415S Double Turning Tools Wood Lathe</b>
Max working size	1500 x 430mm (This lathe apply to Stair Wooden Railing, the leg of chair & Desk, Sofa etc rotating wooden products machining.)
Lathe Body	Integrally cast (via the finite element analysis and design), 1.6 tons, machining stability, small inertia. Outside Size: 2750 x 1400 x 1400mm
Operational control	12 Inches large color LCD display, distribution of computer, curve drawing or photo scanning curve plotting, automatic generation of international general G code program files, easy to learn, according to the current machining work piece size requires real-time modified files, can real-time simulation machining simulation, one-click keyboard operation, convenient and quick.
Spindle Motor	4KW6 pole Variable stepper motor/580W Beigela stepper motor , Turn knob to adjust any belt speed change) Can add and subtract by cylinder rotation condition in the manufacturing process of rotating speed and feeding speed, to reach to the best processing surface effect.
X,Y,Z Axis Drive	Yako drive
Feeding Speed	2800mm/min
Voltage	380V/60HZ
Tools	Turning tools 2pcs
Hardware, Software & Auxiliary configuration	Rotary center follow rest (5-6 wood square,);On the precise positioning of double cylinder rack; Electronic automatic braking frequency converter; The tail thimble manual drawing, combined with pneumatic, convenient and flexible; Random wrench etc tool; The basic pattern files; Engraving & groove multi-function spindle and control part; Universal rotary joints, with control and easy to use software. Intelligent protection work surface (limit alarm system), to prevent collisions.
Control Software	The original COSEN's numerical control woodworking lathe operating system, the realization of automatic dynamic updates, Support for multiple software output code
Support Software	Autocad / Coreldraw / Type3 / Artcam / Ucam / Caxa / Mastercam / UG etc
Linear Guide	Taiwan – CSK High grinding linear square rail
Drive train	Taiwan TBI High precision ball anti-backlash screw
Technical support	English teaching videos and instruction book
Certificate	CE,EAC