

Product No: CK210

Product Name: Small CNC Lathe

Video: <https://www.youtube.com/watch?v=JsqcD3SbKEo>



Features

- (1).Automatic 4 positions tool post.
- (2).With sink and nozzles.
- (3).KY 980Tc Turning CNC System,Optional GSK 980Tb or Mach3
- (4). ARM 9 CPU+FPGA,Ethernet network interface,Support B macro function,PLC function,Mutil-language library function.
- (5).Lathe CNC machine tools based entirely on the design and manufacture, reflects the structural integrity of facilitate future design ideas.
- (6). The standard spec includes MPG hand wheel.
- (7). USB and RS232 port,
- (8). Network interface, supporting for remote monitoring and DNC file transfer processing.
- (9). Control speed of G code.
- (10). Selection of high -quality casting materials,more compact.
- (11). A collection of double-nut ball screw, bearings and couplings with high precision positioning, while adding an automatic oil lubrication system, to protect your machine precision, extended service life.
- (12). 220VAC or 110VAC single-phase AC power supply.
- (13). Safety electrical components of high quality.
- (14). Auto power off when door open.
- (15). Applicable industry: technology development, advertising design, art, ocational technical college Education & Training CNC and DIY enthusiasts.

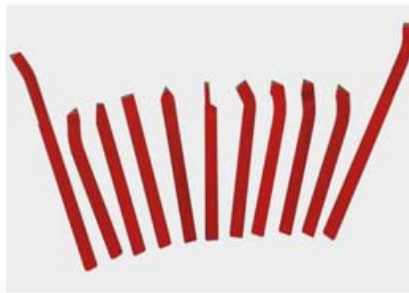
Technical parameters	
Turning diameter over bed(max)	210mm
Chuck diameter	100mm
Spindle speed	100-1750r/min(control speed of G code)
Spindle through-hole	20mm
Spindle mount	MT3
Spindle motor power	500W
X travel	80mm
Z travel	290mm
The max moving speed	2000mm/min
The max feeding speed	1000mm/min
Control system	KY 980Tc Turning CNC System

Instruction	Run ISO G code
MPG handwheel	4 axis
Tool position	4
Tool dimension	10*10mm
Tailstock taper	MT2
Tailstock sleeve diameter	20mm
Travel of tailstock	25mm
Positioning accuracy:	0.02mm
Repeatability accuracy	0.015mm
Power	220VAC / 110VAC
Weight(NW/GW)	180/200KG
Overall dimension	1000*580*680mm
Packing size	1100*700*1150mm

Optional Accessories



Cutter set
(tips replacement)8x8 mm



Cutter 11 pieces set



4-jaw chuck
(independent) with flange



Rolling center



Tailstock chuck

Gallery

