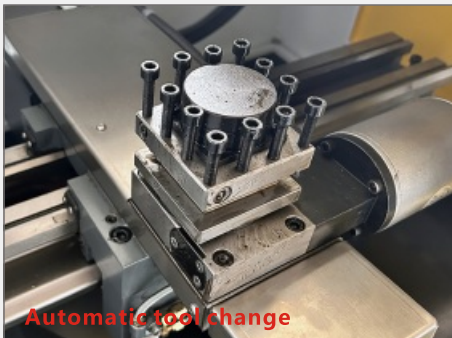


Small CNC Lathe (Product No: CK210)

CE
APPROVED



The CK210 is a desktop CNC lathe, with KY980Tc Turning CNC System, support multi language interface display, the standard spec includes MPG hand wheel, automatic 4 positions tool post, selection of high -quality casting materials, more compact, High strength guide way, ballscrews, semi-automatic lubrication system and with Flood Coolant, With interlocking guard. XZ axis motor type are stepper motor, option AC servo motor. Ideal for cutting a range of resistant materials such as wax, plastic, acrylic, free cutting alloys, aluminium and steel. Recommended software programs(MasterCAM, UG, Fusion360, SolidWorks). Suitable for schools education & training, small job shop.



Automatic tool change



Lubrication system



Headstock and encoder



MPG hand wheel and controller



Chuck with three jaws

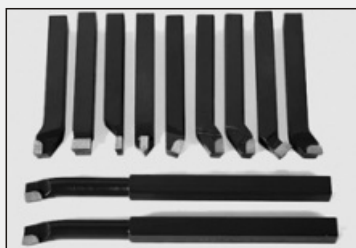


Flood Coolant

Optional Accessories



Cutter set
(tips replacement)12x12mm



Cutter 11 pieces set



Rolling center



Tailstock chuck



(independent)with flange



ER40 collet chuck with flange
Clamping range dia:2-30mm

As Standard With



Technical Parameters

1	Repeatability accuracy	0.02mm
2	Positioning accuracy	0.03mm
3	Turning diameter over bed(max)	210mm
4	Chuck diameter	100mm
5	Spindle speed	300-1750r/min(control speed of G code)
6	Spindle through-hole	26mm
7	Spindle mount	MT4
8	Spindle motor power	1100W
9	X/Z axis trave	90/300mm
10	X/Z axis motor	Stepper motor (optional AC servo)
11	The max moving speed	2000mm/min
12	The max feeding speed	1000mm/min
13	Control system	KY 980Tc Turning CNC System,optional siemens 808D
14	MPG handwheel	4 axis
15	Automatic tool change system(ATC)	4 Tools(optional 8 tools)
16	Coolant System	Water Coolant
17	Tool dimension	12*12mm
18	Tailstock taper	MT2
19	Power	220VAC / 110VAC
20	Weight(NW/GW)	220/250KG
21	Overall dimension	1170*750*800mm
22	Packing size	1200*860*1000mm