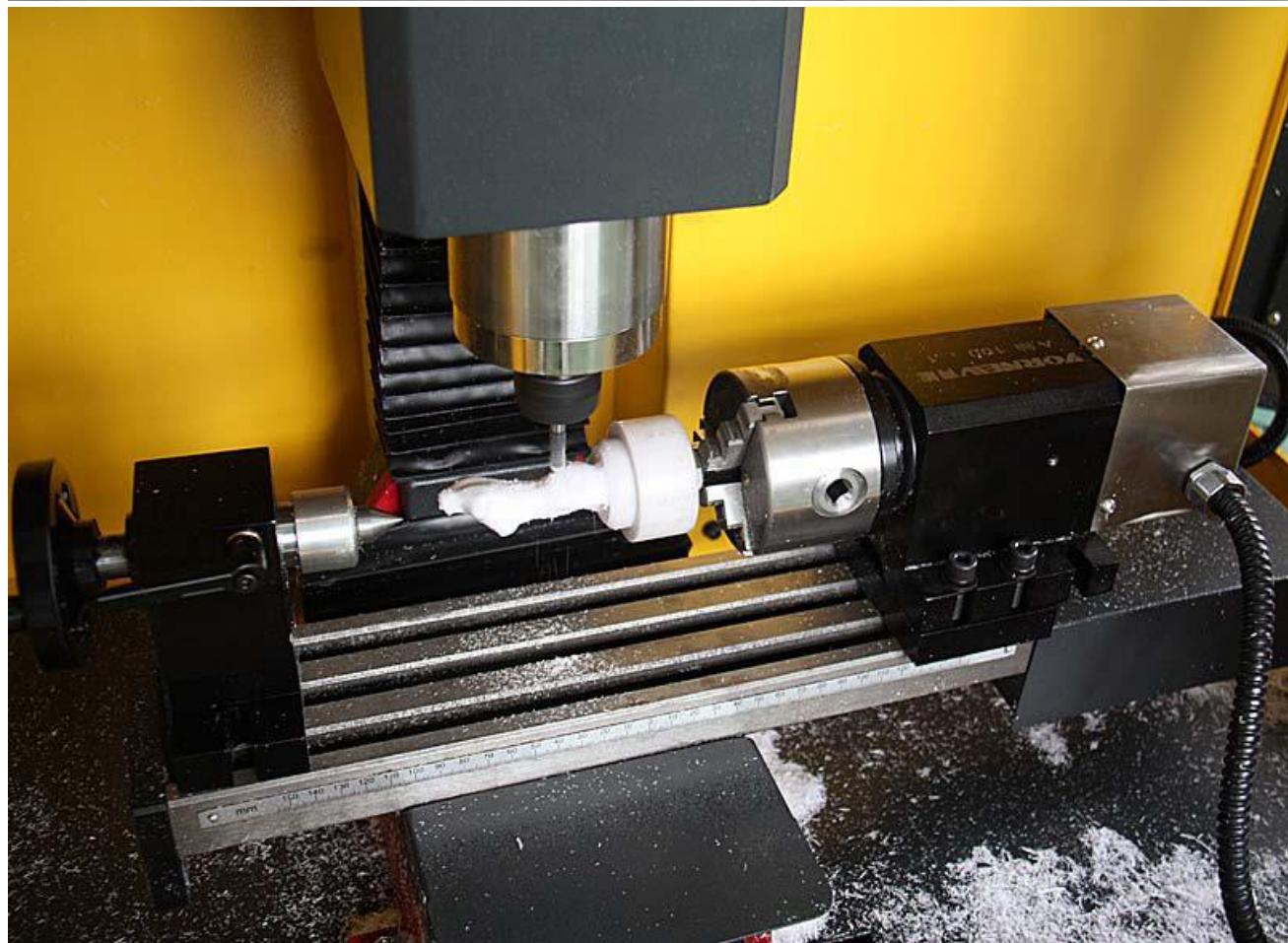

Product No: XK200 **Video:** <https://www.youtube.com/watch?v=k0JymGQWN8Q>

Product Name: Small CNC Milling Machine



Yornew Automation Equipment Co., Ltd.

Tel: +(86) 757 2556 6186 MB: +(86) 13925475768 Email: sales@yornew.com <http://www.yornew.com>

Features

- (1). High performance 4 axis milling CNC controller.
- (2).The standard spec includes electronic hand wheel.
- (3).Selection of high -quality casting materials,more compact.
- (4).X, Y, Z, A four axis micron level interpolation accuracy controlling;
- (5).USB/U dis/RS232COM etc many kinds of communication mode, to help users achieve different data transmission and software upgrades easily.
- (6).Perfect self diagnosis function, internal and external status real-time display, alarm immediately when abnormal.
- (7).Macro variable, macro definition programming,realizing a variety of logical relations. Support macro program with parameters ,convenient to the user programming
- (8). Can run ISO G code
- (9).With the automatic aligning instrument.
- (10).Teaching function: Teaching+ simplified instruction programming, teaching methods in table format, that is simple and intuitive.
- (11).Graphic simulation function: show the graphics of the processing program and the tool path of the actual operation, tool path simulation processing without controlling the operation of the machine , to exam if the preparation process is correct.
- (12). Multi interface selection: support multi language interface display, automatic fault alarm. Processing information display, processing time, the number.
- (13).Parameter tabular: Input / output address number setting, only need to fill in the corresponding value in the configuration table.
- (14).7 inch super large colorful(800*480) LCD screen.
- (15).Applicable industry: technology development, advertising design, art, vocational technical college Education & Training CNC and DIY enthusiasts.

Technical parameters	
X axis travel	210mm
Y axis travel	95mm
Z axis travel	200mm
Tool DIA. range	2-13mm
Control system	KY 1000MC controller or Mach3
Instruction	Run ISO G code
MPG hand wheel	4 axis
Spindle motor	2.2kw

Yornew Automation Equipment Co., Ltd.

Tel: +(86) 757 2556 6186 MB:+(86) 13925475768 Email: sales@yornew.com <http://www.yornew.com>

Spindle speed	100-24000r/min
The max moving speed	1200mm/min
The max feeding speed	500mm/min
Positioning accuracy	0.03mm
Repeatability accuracy	0.02mm
Transmission	ball screw
Table size	390*92mm
T slot (amount*width)	38*12mm
Max. load	30kg
Table structure	Full cast iron
Power	220VAC / 110VAC
Weight(NW/GW)	140/160kg
Overall dimension	845*580*850mm
Packing size	930*650*1200m

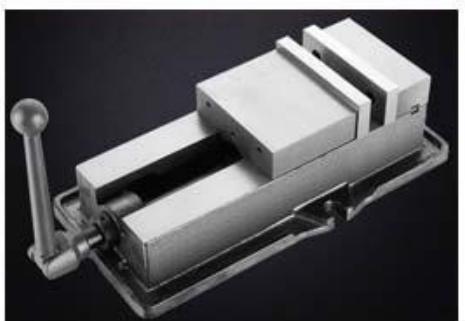
Optional Accessories



ER16 Collet



Clamping kit



Quick vice



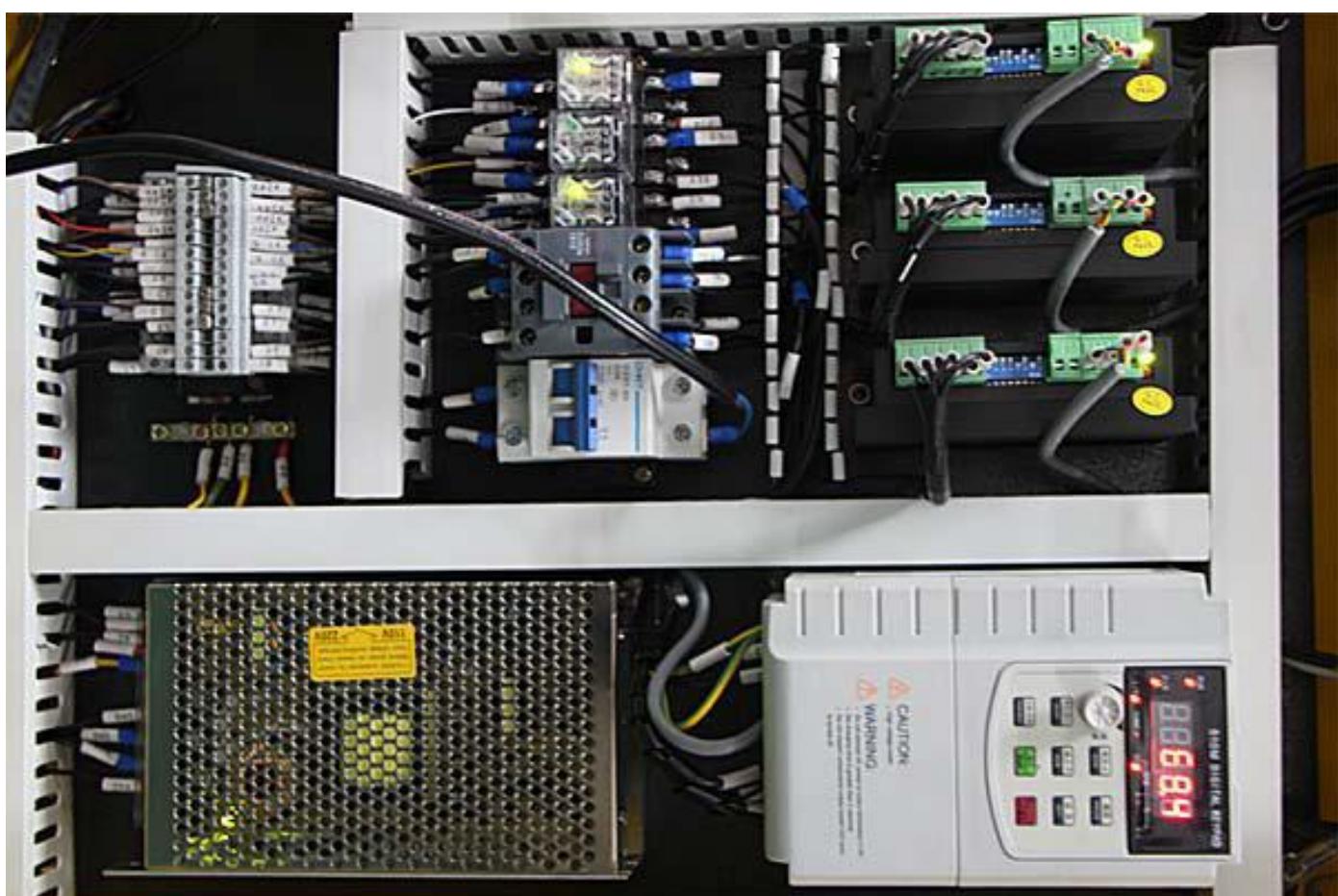
Carbide end mill 5 pieces set



Fluts Hss end mill

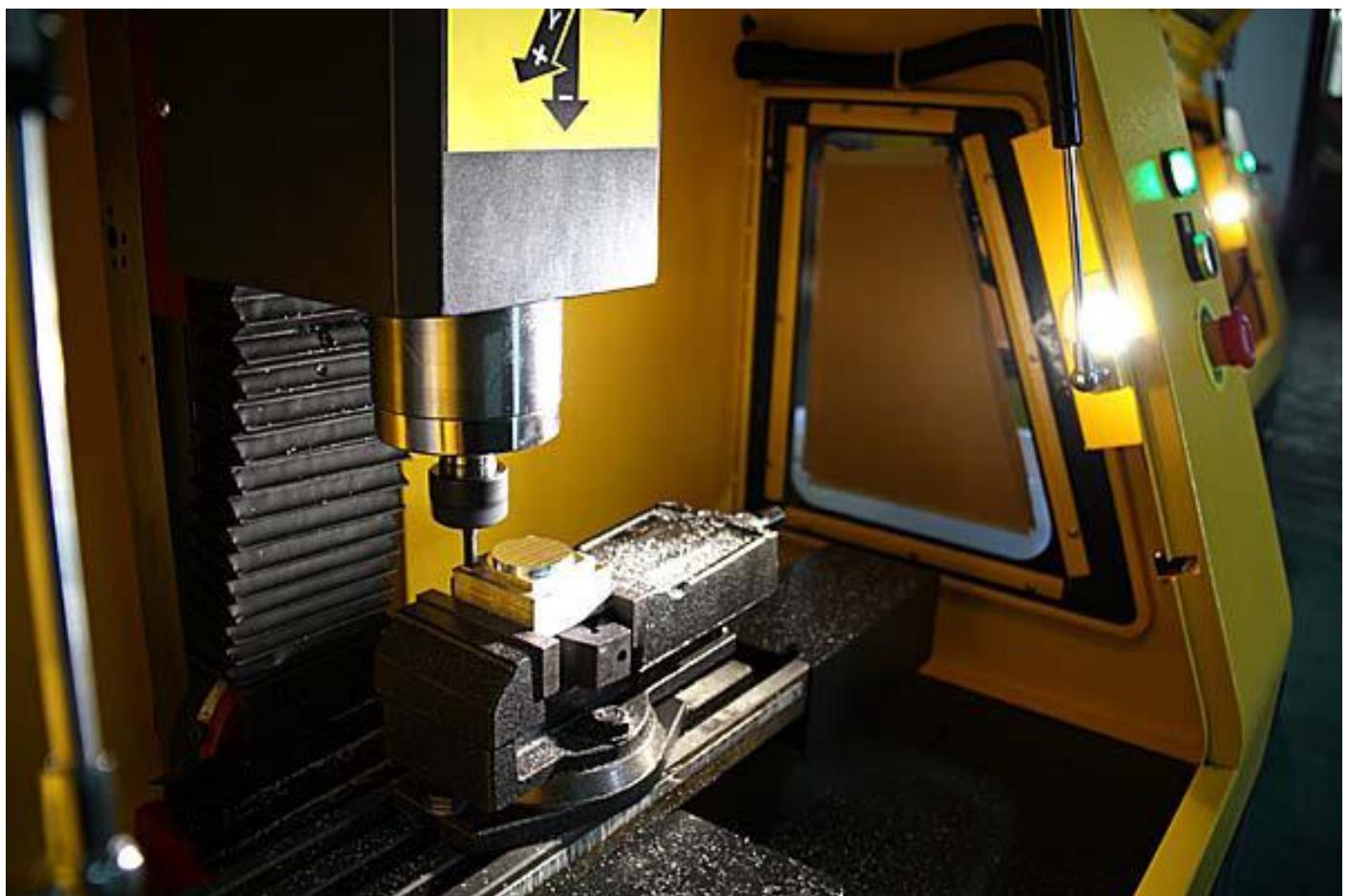


Antimagnetic edge finder



Yornew Automation Equipment Co., Ltd.

Tel: +(86) 757 2556 6186 MB:+(86) 13925475768 Email: sales@yornew.com <http://www.yornew.com>



Yornew Automation Equipment Co., Ltd.

Tel: +(86) 757 2556 6186 MB:+(86) 13925475768 Email: sales@yornew.com <http://www.yornew.com>



Yornew Automation Equipment Co., Ltd.

Tel: +(86) 757 2556 6186 MB:+(86) 13925475768 Email: sales@yornew.com <http://www.yornew.com>



Yornew Automation Equipment Co., Ltd.

Tel: +(86) 757 2556 6186 MB:+(86) 13925475768 Email: sales@yornew.com <http://www.yornew.com>