

## 【供应】精密数控车床/配件加工设备/CNC数控车床

产品名称	【供应】精密数控车床/配件加工设备/CNC数控车床
公司名称	鹤山市颖锋机械有限公司
价格	.00/个
规格参数	品牌:颖锋 型号:YF-35XC 主电机功率:4 ( kw )
公司地址	中国 广东 鹤山市镇南工业城
联系电话	86-7508835062 18929029057

### 产品详情

品牌	颖锋	型号	YF-35XC
主电机功率	4 ( kw )	加工尺寸范围	350 ( mm )
主轴转速范围	50-4000r/min ( rpm )	刀具数量	8
工作形式	车	控制系统	中达
布局形式	卧式	动力类型	液压
用途	金属切削	适用范围	专用
适用行业	通用	产品类型	全新
是否库存	是		

yf35-xc数控车床

yf35-xc digital control lathe

适用范围 application range

适用于汽车、摩托车、仪表仪器、电子、航天航空、液压元件、气动组件、光电通信、  
家电家具、灯饰、水暖器材、机械零件、模具等行业，需要进行高精度金属零部件加工的  
行业和领域。特别适合于中大批量、多品种加工和联机生产，节省人力。

applying to automobile, motorcycle, dashboard and instrument, aviation, hydraulic

components, pneumatic units, light and electric communication, electric apparatus,

furniture, lamp decoration, plumbing equipment, mechanic parts, model etc. and the

fields that need high precise processing for metal parts. mostly suitable for medium and large lot, various kinds of processing, labor is saved.

特点features

可对铜、铁、钢、不锈钢、铝等金属及部分非金属材料进行精密切削加工。

able to precisely process the copper, iron, steel, stainless steel, aluminum etc.

metal and some non metal material.

机身采用优质ht250树脂沙铸件，整体布局合理，设计完美，使机床加工能粗能精，且确保加工精度长久稳定不变。

the machine body is made of fine quality ht250 resin sand casting, the whole layout

is reasonable, the design is perfect, ensuring the process fine as well as

coarse , and the process precision steady and durable.

主轴箱与床身再加上拖板，三者形成整体，机床受力合理，变形小，刚性比一般机器高出1倍。再倾斜30度,使加工产生的废料、冷却油雾、切削液随意掉下底盘。

main shaft box ,lathe body and the trailer, three parts form a whole, the force that

the lathe sustained is reasonable, the deformation is little, the rigidity is doubled

than ordinary lathes. 30 degrees of inclination makes the waste product, cooling

oil and the liquid that used in cutting drop to the chassis easily.

主轴扭力强大，大功率变频主电机，高速平稳，高刚性车削、攻丝、钻孔、切槽；内外

圆柱、圆锥面、顺逆时针圆弧、球面、内外公英制螺纹等任意加工。

powerful main shaft torque , powerful main frequency conversion motor , high speed

and steady, high-rigidity cutting, tapping, drilling, cutting groove, able to

freely process inside and outside column, taper surface, clockwise and

counter-clockwise arcs, spherical surfaces, inside and outside screws, etc.

液压装置自动送料、装夹、接料，实现一次性循环半循环工作，大大提高工作效率。

hydraulic device automatic feed, loading, receiving, one round or half round circulation is carried

out, working efficiency is improved greatly.

- 标准配置standard configuration
- 中达电通系统//北京凯恩帝1000t
- 台达伺服电机//安川伺服电机
- 台湾健椿隆a2-5主轴
- 台湾佳贺tk646 ( 超薄形 ) 高速回转油缸
- 台湾银泰pmi ( p3级 ) 精密滚珠丝杆
- 台湾银泰amt ( p级 ) 精密线性导轨
- 日本nsk ( p4 ) 级丝杆专用轴承
- 德国r+w丝杆直联联轴器
- 台湾富田变频主电机
- 简易送料液压系统
- 拉杆.轴头.索嘴

zhongda cnc systems// knd1000t from beijing

taida servo motor/ / yasukawa servo motor

taiwan jianchunlong a 2-5 main shaft

taiwan jiahuotk646 ( super thin ) high-speed rotating oil cylinder

taiwan yingtai pmi p3 precise rolling-ball screw

taiwan yingtai amt p precise linear guide

japan nsk p4 screw special bearing

germany r+w screw direct coupling

taiwan futianmain frequency conversion motor

easy feed hydraulic system

pull rod , head of bearing, fixture

- 可选配置optional configuration
- 三菱系统//新代系统

- 三菱电机
- 川岛高速回转油缸
- 液压卡盘6寸
- 刀塔
- 油浴送料架液压系统

mitsubishi system// xindai system

mitsubishi motor

kawashima high-speed rotating cylinder

hydraulic pressure plate 6 inches

knife block

transfer feed hydraulic system

- 主要技术参数 technical parameter

项目 item	名称 name	单位 unit	yf35-xc	yf35-xc
主轴	轴承 bearing	系列 series	前 front 3 后 rear 2	前 front
main shaft	锥度 taper mt-6	莫氏 morse #	6	6
	电机 main shaft motor	kw	4(变频) frequency conversion	4.4(变频)
	转速 rotating speed of main shaft	r/min	50--4000	50--3000
	主轴通孔 hole of main shaft	mm	56	56
	主轴鼻端 nose of the main shaft	系列 series	a2-5	a2-5
床身	床身与水平面倾斜度 degrees between lathe and horizontal inclination	度 degree	30	30
lathe body				
机械钻铣削动力头 power of processing	伺服电机 servo motor	kw		0.75
气动钻铣削动力头 power of pneumatics	气源压力 gas pressure	bar		6
x/z轴电机 axle motor	伺服电机 servo motor	kw	1.5	1.5
冷却泵电机 cooling bump motor	自带电机 attached	kw	0.125	0.125
精度 precision	圆度 circular	100l(mm)	0.003	0.003
	锥度 taper	100l(mm)	0.003	0.003
	同轴度 coaxial	100l(mm)	0.003	0.003
	表面粗糙度 surface coarseness	系列 series	0.4—1.6	0.4—1.6
位置精度 accuracy of position	定位精度 accuracy of position	um	2.5	2.5
	重复定位精度 reposition	um	2.5	2.5
快速进给速度 rapid	x/z轴 axle	m/min	20/20	20/20

travel				
行程travel	移动范围moving range x/z	mm	350/270	350/270
	刀架台到主轴中心高height from knife block to main shaft	mm	52	52
加工范围processing range	最大回转直径max rotary diameter	mm	320	320
	最大可通棒材直径max processing diameter	mm	45	45
	最大加工长度max processing length	mm	150	150
刀架knife block	刀架最大装刀量max amount of knives	piece	8	8
	刀架方式mode of knife block	系列series	排刀horizontal structure	排刀horizontal structure
其它others	机床平均功率average power of the lathe	kw/h	2.0	2.3
	润滑泵容量volume of the lubricating pump	l	2	2
	机床液压站液压油hydraulic oil	#	30	30
	机床润滑油 lubricant	#	68	68
	机床重量weight	kg	2200	2400
	机床外形尺寸dimension	l/w/h	1730x1300x1650	1730x1300x1650

· · 以上规格如有变更不另行通知no notification subject to change.