

工业级重型车床

Industrial heavy duty lathe

本车床主轴采用高精度NSK轴承。

2.2KW大功率三相电机，特殊设计增加高质量变频器实现220v电压输入，用电方便，运行稳定。

主轴通孔直径51mm。

底柜设有急停脚踏板保险机构，使车床更加安全可靠。

床身采用高强度铸铁，导轨表面淬火后精磨、经久耐用。

The spindle of this lathe adopts high-precision NSK bearings.

2.2KW high-power three-phase motor, specially designed to add high-quality inverter to realize 220v voltage input, convenient power consumption and stable operation.

The diameter of the spindle through hole is 51mm.

The base cabinet is equipped with an emergency stop pedal safety mechanism, which makes the lathe safer and more reliable.

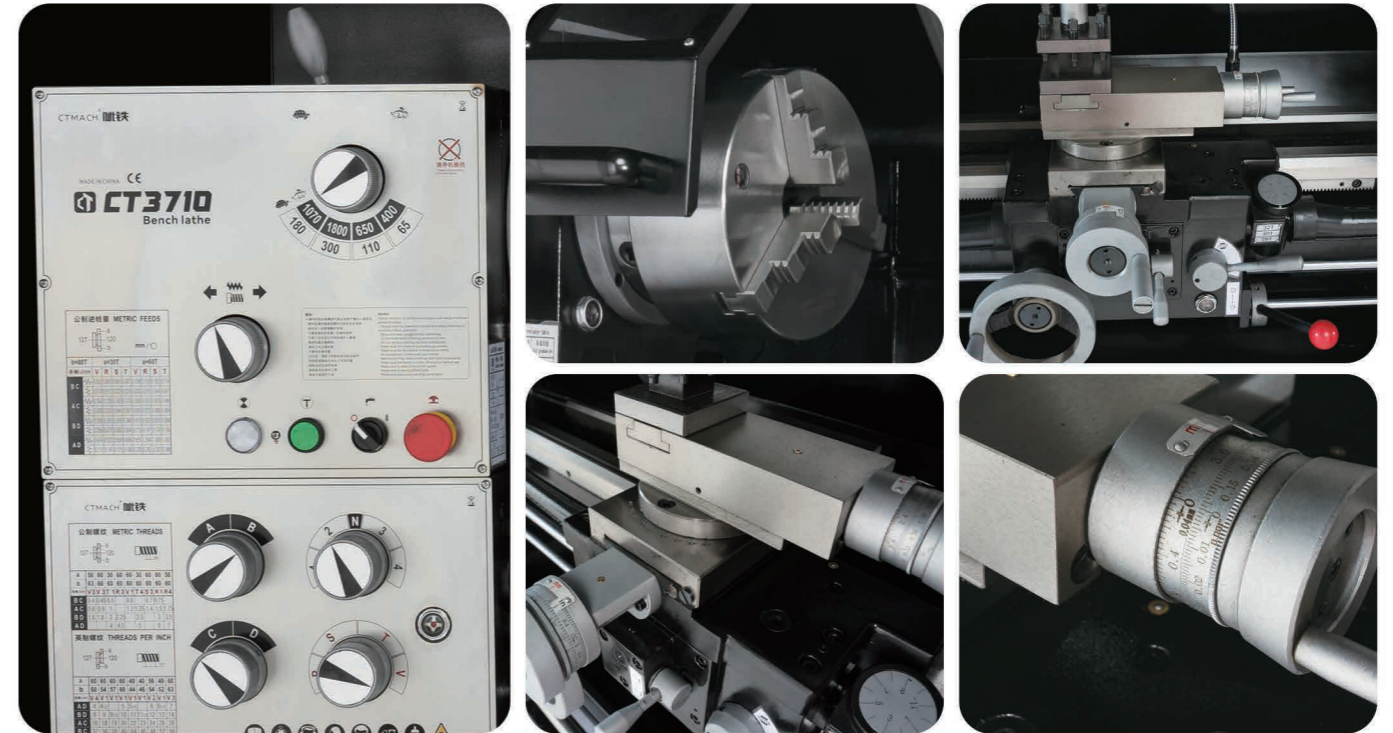
The bed is made of high-strength cast iron, and the surface of the guide rail is hardened and ground for durability.



工厂、维修店铺、学校、科创中心及科研单位教学演示使用，适合家用DIY，航模零件、钟表零件加工；
可加工钛、不锈钢、45号钢、铁、铝、铜等各类有色金属和木材、尼龙等各类软材料。

Factory, repair shop, school, science and technology innovation center and scientific research unit teaching demonstration use, suitable for home DIY, aircraft model parts, clock parts processing;

It can process various non-ferrous metals such as titanium, stainless steel, 45# steel, iron, aluminum, copper and other soft materials such as wood and nylon.



型号	Model	CT3710
床身回转直径	Swing over bed	373mm
中拖板回转直径	Swing over cross slide	225mm
两顶针距离	Admits between	1000mm
床面 (长x宽x高)	Bed (Lx W x H)	1660 x 189 x 294mm
主轴中心高	Center height	179mm
主轴头部型式	Spindle end	D5
主轴通孔锥度及直径	Spindle taper / Spindle bore	MT6 / 51mm
主轴转速范围(级数)	Spindle speeds (Grade)	8 (65~1800rpm)
大拖板纵向行程	Longitudinal travel of saddle	900mm
中拖板横向行程	Cross slide travel	210mm
刀架小拖板行程	Top slide travel	100mm
刀架规格	Cutting tool max section	23x23mm
公制螺纹范围(种数)	Metric threads (Grade)	0.4 ~ 7.0mm (26)
英制螺纹范围(种数)	Inch threads (Grade)	4 ~ 56T.P.I (34)
纵向进给量 (级数)	Range of Longitudinal Feed (Grade)	0.052 ~ 1.392mm (32)
横向进给量 (级数)	Range of Corss Feed (Grade)	0.014 ~ 0.38mm (32)
尾架套筒行程	Quill travel	100mm
尾架套筒锥度	Quill taper	MT4
主电机功率	Main motor power	2.2KW
净重	Net weight	543kg
外形尺寸 (含地柜)	Overall dimensions (Includes base cabinet)	1880x830x1360mm

产品外形尺寸为手工测量，存在较小误差，为正常情况，具体以实物为准。
The dimensions of the product are measured manually, and there is a small error, which is normal, and the actual product shall prevail.