

JENN WEI MACHINERY CO., LTD.

高精度多功能車床 High preformance mult-function cnc lathe

JFKL400

CNC高效率，高精密自動車床 CNC High Efficiency, High Precision Lathe

機械外觀尺寸 Machine Dimension

機械規格 Machine Specification unit JFKL400

最大鞍面旋徑	Max. Swing Over Bed	mm	400
最大加工直徑	Max. Turning Over Bed	mm	300
最大加工長度	Max. Turning Lengh	mm	350
最大通孔直徑	Max. Bar Capacity	mm	32/42*/52*/60*
	Spindle bore Dia	mm	56
主軸鼻端	Spindle Nose		A2-4/A2-5*/A2-6*
主軸轉速	Spindle Speed Range	rpm	50-4000
主軸馬力	Spindle Motor	hp	7.5/10*/15*
平台尺寸	Tools table size LxW	mm	525x100
軸向最大行程	Max. Stroke X/Z Axis	mm	450/350
快速進給米數	Rapid Traverse X/Z Axis	m/min	18/24
	Slideway Type		box way
主軸夾頭形式	Spindle Hydraulic Chuck	inch	5" /1536E
外徑刀座尺寸	Turning Tools Dia.	mm	20
孔內刀座尺寸	Boring Tools Dia.	mm	25
主軸培林直徑	Spindle bearing Dia.	mm	70/90*/100*
軸向馬力	X/Z Axis Servo Motor	kw	1.0/1.5*
油壓馬達馬力	Hydraulic Motor	hp	2
電力需求	Power Requeipment	kva	15
水箱容量	Coolant Tank Cpcacity	L	75
機械尺寸	Machine Dimensions LxWxH	meter	2x1.75x1.84
淨重	Net Weight	kgs	1650

因本公司不斷研發改良，上述規格及設計若有變更，恕不另行通知。
Specifications are subject to change without prior notice.

選配配備 OPTION ACCESSORIES

- 送料機
- 伺服八角刀塔
- 油霧回收機
- 成品輸送裝置
- 長型送料裝置 長度200mm以內
- 短型送料裝置 長度40mm以內
- 伺服Y軸動力裝置行程105mm
- CS主軸附煞車
- 軸向徑向銑鑽裝置ER20
- 變壓器
- 穩壓器
- 履帶式鐵屑車
- 鐵屑車
- Bar feeder
- Servo turret
- Oil mist
- Finished parts conveyor
- Long bar feeding device(within 200mm)
- Short bar feeding device(within 40mm)
- Y axis servo power device travel 105mm
- CS axis with brake
- Axial milling tools/Drilling milling tools ER20
- Transformer
- AVR
- Chain type chip conveyor
- Chip cart

標準配備 STANDARD ACCESSORIES

- 彩色顯示器
- 三色警示燈
- 油壓單元
- 腳踏開關
- 6"三爪或CL-32夾頭
- 防護式全護罩
- 冷卻水系統
- 中央潤滑系統
- 送料機介面
- 工具箱
- 操作手冊
- 電器手冊
- 外徑刀架 左, 右各2個
- 內徑刀架 4個
- 刀套8, 10, 12, 16各兩個
- Color monitor
- Pilot lamp
- Hydraulic system
- Foot switch
- 6" three jaws or CL-32 Chuck 1 pcs
- Chip enclosure
- Cutting coolant system
- Central lubrication system
- Bar feeder interface
- Tool Box
- Operator manual
- Electrical manual
- I.D. tool rack. left and, right, 2 pcs each
- O.D. tool rack 4 pcs
- Tool sleeve 8, 10, 12, 16mm, 2 pcs each

機械選配裝置結構圖 Machine option device instruction diagram

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Agent

JW Series

高效率、高精度自動車床

• HIGH PRECISION CNC AUTO. LATHE

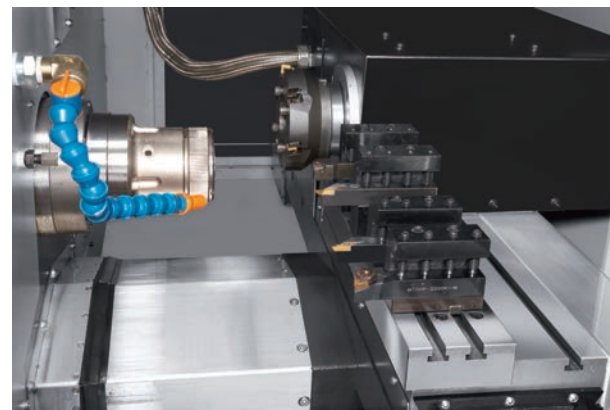
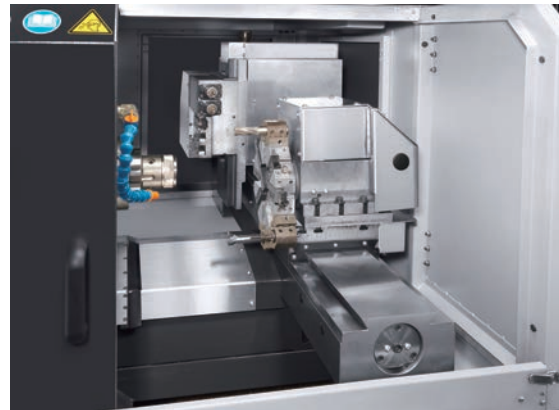
高效率CNC車床 320mm櫛式刀座/400mm超大X軸行程

High Efficiency CNC Lathe 320mm Gang Type Slide/400mm Extra Large X-axis Travel

本機特性 Feature

- ◆ 櫛式平台可提供各種刀具裝置安裝在刀具平台上，進行複雜的各式各樣的車，鑽，切齒加工。
- ◆ 機身設計皆具穩固，占地空間小及良好的操作環境。
- ◆ 硬軌平台床式結構，具良好工作條件。
- ◆ 人性化控制介面，可安裝多廠牌控制器(FANUC, MITSUBISHI, SYNTEC)
- ◆ Gant type table could arrange any tools or device on the tools table for cutting, boring, milling, etc.
- ◆ Machine design stable and save space for easy operation.
- ◆ Box flat bed instruction help works easily.
- ◆ High repond controller system apply on Fanuc, Mitsubishi and Syntec

各式各樣加工選配裝置 Muti-option function device



- ◆ 櫛式平台可安裝各種專用裝置如刀塔，切角機，Y軸動力刀具或其他客製裝置，進行複雜的各式各樣的車，鑽，切齒加工。
- ◆ Gant type table could arrange any tools as turret, polygon device, Y axis living tools or other customize device on the tools table for cutting, boring, milling, etc.

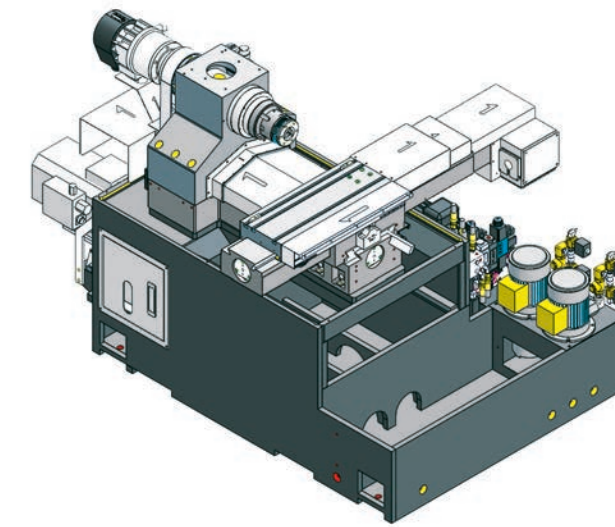
各式自動送料切削加工成品

Full solution for all customer parts



硬軌平台床式設計 展現高速加工之最佳穩性

Boxway flat Bed To Optimized Stability in high Speed Machining



- ◆ 機械本體與Z軸為一體式鑄造成型，大幅提升結構剛性。
- ◆ 高速加工時更具有獨特穩定性。
- ◆ 結構體採用高級鑄鐵造經回火及應力消除，機體不變形。
- ◆ 硬軌平台床式設計，提供刀座穩固的支撐，且除屑效率佳。
- ◆ 底做為箱形結構設計，高速加工時穩定性優異。

The machine body and z-axis are one-piece fabricated from cast iron for dramatically increasing structural rigidity. This results in higher stability in high speed machining.

All structure parts are manufactured from high quality cast iron, tempered and stress relieved to eliminate deformation problem.

Boxway flat bed construction provides a solid support for tool slide efficient chips removing.

The box type base enhances outstanding stability during high speed machining.

特別附件

Optional Accessories

高精度起子切角裝置

最高轉速3000rpm

伺服馬達輸出1.0kw

High performace screwdriver cutting device.

Max. 3000rpm

Servo motor output 1.0kw

高精度多邊型車削加工裝置

最高轉速3000rpm

伺服馬達同步輸出2.0kw

High performace polygon cutting device

Max rpm 3000.

Servo motor output 2.0kw

