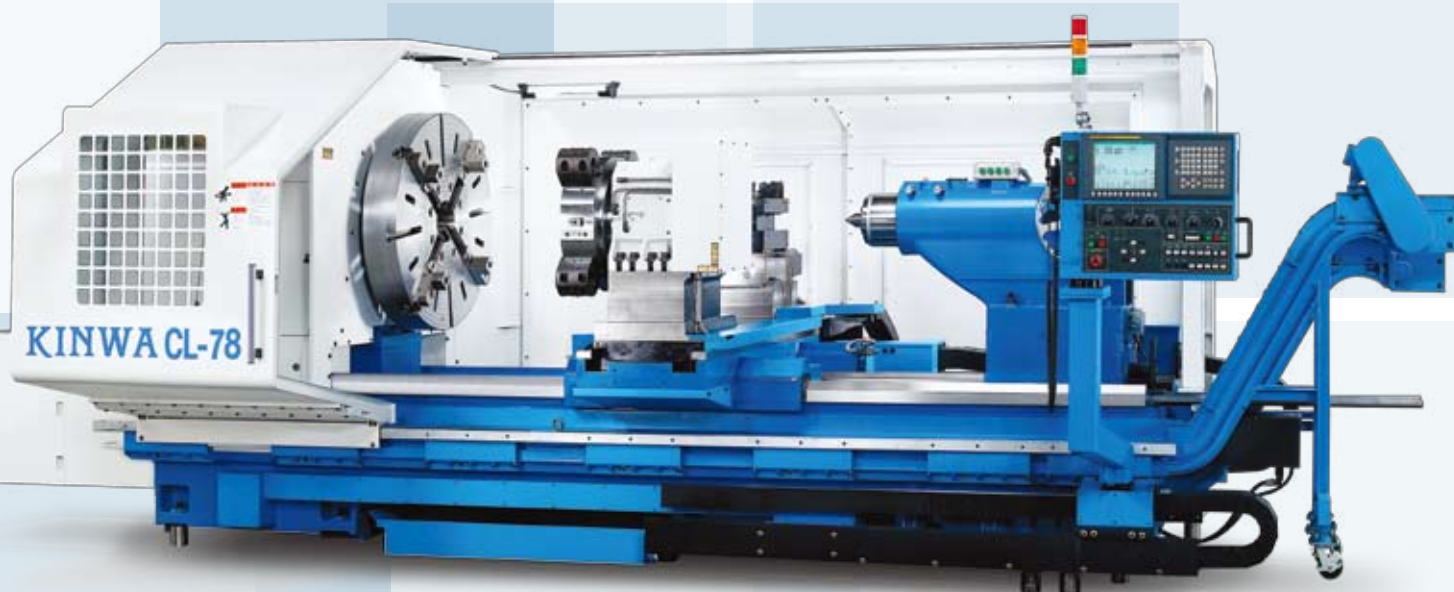


KINWA
金和車床

金和CNC平台式車床 KINWA FLAT BED CNC LATHE



● CL-78x2000

CL-78系列Series

旋徑Swing 1500mm

兩心間距Between centers 2000~6000mm

主軸孔徑Spindle bore 181, 255, 375, 530mm

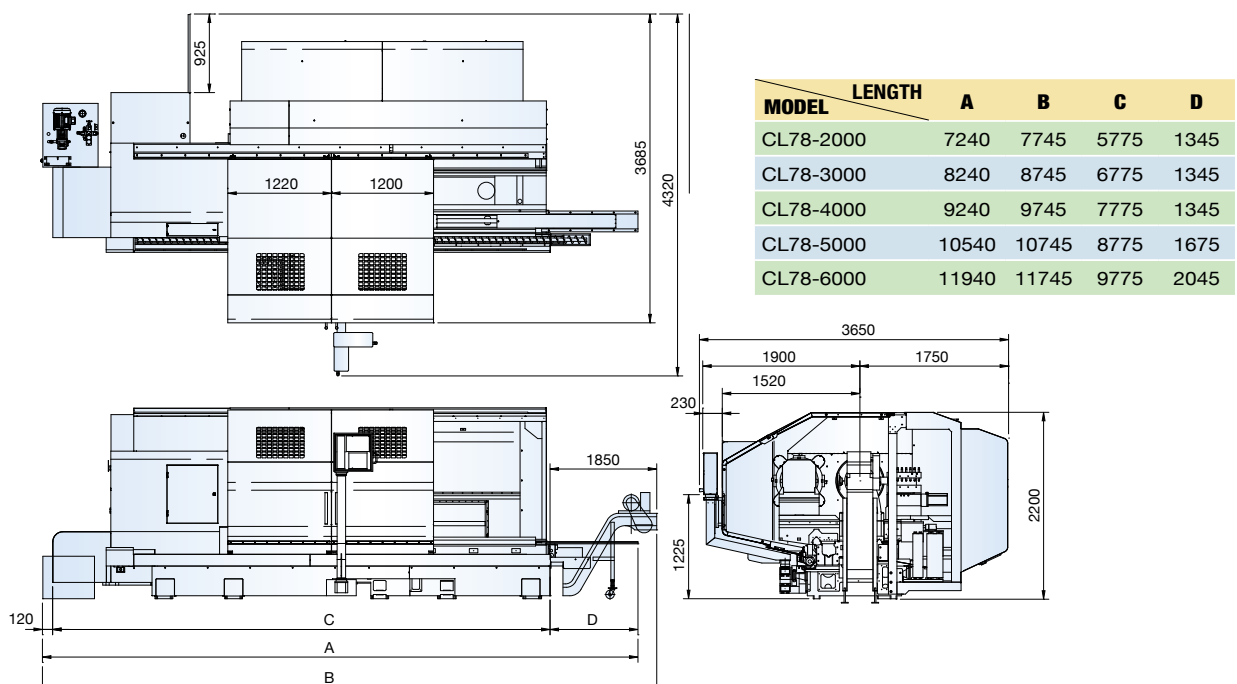
主軸馬達Spindle motor 60HP

配備及附件Equipment & accessories

- 電腦FANUC 0iTD
- 彩色螢幕 10.4"
- 主軸馬達60HP, α 40i
- 主軸孔徑181, 255, 375或530mm
- 主軸機械式定位
- Cs軸功能
- 中空油壓三爪夾頭
- 手動三爪連動夾頭
- 手動四爪連動夾頭
- 空壓夾頭
- 立式V8刀塔, 刀具座及刀套
- 臥式H4刀塔不含刀具座及刀套
- 臥式H6刀塔不含刀具座及刀套
- 立式V12動力刀塔不含刀具座及刀套
- 搪孔刀座不含刀桿
- 軸承中心架含二組心軸
 ϕ 450~655mm, ϕ 650~850mm
- 滾輪架及墊塊
 ϕ 600~850mm, ϕ 800~1070mm
- 油壓跟刀架
- 副主軸式尾座及固定頂針MT#6
- 重負荷副主軸式尾座(荷重12000公斤)
及固定頂針MT#7
- 油壓系統
- 冷卻水槽及冷卻系統
- 鐵屑輸送機
- 雙門及擋屑板
- 工作燈
- 工具箱及調整工具
- 變壓器
- Controller FANUC 0iTD
- Color LCD 10.4"
- Spindle motor 60HP, α 40i
- Spindle bore 181, 255, 375 or 530mm
- Spindle mechanical orientation
- Cs axis function
- 3-jaw hollow hydraulic chuck
- 3-jaw manual scroll chuck
- 4-jaw manual independent chuck
- Pneumatic power chuck
- Vertical 8-station turret, tool holders & sockets
- Horizontal 4-station turret without tool holder & sockets
- Horizontal 6-station turret without tool holder & sockets
- V12 Driven tool system without tool holder & sockets
- Boring attachment without boring bar
- Steady rest with two sets of roller jaw,
clamping range ϕ 450~655mm & ϕ 650~850mm
- Supporter with roller and pad,
clamping range ϕ 600~850mm & ϕ 800~1070mm
- Self-center follow rest
- Tailstock with built-in-center & Dead center MT#6
- Heavy-duty tailstock with built-in-center
(Load: 12000 kgs) & Dead center MT#7
- Hydraulic system
- Coolant pan & Coolant system
- Chip conveyor
- Double door & Splash guard
- Work light
- Tool box with adjusting tool
- Transformer

▲ 標準或選購依報價單為主 Standard or optional depends on quotation.

外觀尺寸圖(Dimensional drawing)



CL78規格Specifications

項目Item		CL-78x2000	CL-78x3000	CL-78x4000	CL-78x5000	CL-78x6000
床面上旋徑Swing over bed		1500mm				
鞍面上旋徑Swing over cross slide		900mm				
兩心間距Distance between centers		2000mm~6000mm				
床面寬度Width of bed		1000mm				
主軸孔徑 (鼻端,轉速) Spindle bore (nose & speed)		ϕ 181mm (A2-15, 6~650rpm) ϕ 255mm (A2-15, 6~650rpm) ϕ 375mm (A2-20, 4~500rpm) ϕ 530mm (2~300rpm)				
主軸變速檔數 Number of spindle speed range		2				
主軸馬達Spindle motor (30分min./連續Cont.)		α 40i (60HP/50HP)				
刀塔Turret	標準Standard	V8, 外徑刀OD tool (ϕ 32mm), 內徑刀ID tool (ϕ 60mm/ ϕ 63mm)				
	選購Option	H4, BH4, BH6				
X軸移動量 Travel of X axis		680mm				
Z軸移動量 Travel of Z axis		2020mm~6020mm				
進給速度Rapid traverse (X,Z)		6m/min				
伺服馬達Servo motor		X: α 22i (5.3HP), Z: α 40i (8HP)				
尾座心軸移動量 Travel of tailstock quill		180mm				
尾座心軸直徑 Diameter of tailstock quill		240mm				
尾座心軸Tailstock quill		荷重Load 7000kg A1-8, MT#6, 33024 (鼻端Nose,斜度Taper,軸承Bearing)				
油壓馬達Hydraulic motor		3HP				
冷卻泵Coolant pump		1HP				
機械長度Length of machine		7745mm~11940mm				
機械寬度Width of machine		3650mm				
機械高度Height of machine		2200mm				
機械重量Weight of machine		14260kgs	16110kgs	17980kgs	19850kgs	21730kgs

▲ 以上規格如有變更恕不另行通知 Specifications are subject to change without notice.

▲ 機械長度含鐵屑輸送機Machine length is including chip conveyor.

▲ X軸行程會因不同刀塔而改變X axis travel will be changed because of different tool post.

▲ 詳細規格數據依報價為主Detail specification depends on quotation.

KINWA
金和車床

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