

機型 / Model		RC-20P	RC-20	RC-25	RC-32	RC-42
加工能力 Capacity	最大加工直徑 Max. Turning Diameter	Ø21 mm	Ø21 mm	Ø26 mm	Ø33 mm	Ø42 mm
	三爪最大加工直徑 3-Jaw Max. Turning Diameter	--	--	--	Ø100 mm (0~3000 rpm)	--
	最大加工長度 Max. Turning Length	100 mm				
	輸入單位 Input Unit	mm				
刀具 Tool	外徑刀具 O. D. Tool	□12mm or □16mm				
	內徑刀具 I. D. Tool	C20 – ER16				
	刀具數量 Number of Tool	6支車刀4支內徑刀，伺服銑刀1支共11把刀 Turning Tools 6pcs, I.D. Turning Tools 4pcs, Power Driven Tool 1pc, Total 11pcs				7~11pcs
主軸 Spindle	主軸最高轉速 Max. Spindle Speed	6000 rpm				4500 rpm
軸向行程 Axis Stroke	X軸行程 X-axis Stroke	340 mm				
	Z軸行程 Z-axis Stroke	150 mm				
	X/Z軸快速移動 X/Z-axis Rapid Speed	16 m/min				
馬達 Motor	主軸馬達 Spindle Motor	2 kw	2 kw	3 kw	4.5 / 5 kw	5.5 / 7 kw
	X/Z軸馬達 X/Z-axis Motor	0.75 kw				
	油壓馬達 Hydraulic Motor	--	0.75 kw			
	冷卻幫浦馬達 Coolant Pump Motor	0.36 kw	0.56 kw			
其他 General	油箱容量 Coolant Tank Capacity	130 L				
	機械尺寸 Machine Dimension	L2070 × W1565 × H1885 mm				
	機械重量 (淨重) Machine Weight (N. W.)	1650 kg				1700 kg
	動力需求 Power Supply	AC / 3PH / 220V / 8~10kw				
	CNC控制器 CNC Controller	SYNTEC / LNC / MITSUBISHI				

標準配備 Standard Accessories

- 車刀架 Turning Tool Holders x3
- 鑽孔座(單孔) Drill Holder (Single hole) Ø20mm x2
- 鑽孔座(雙孔) Drill Holder (Double holes) Ø20mm x1

- 擋料軸 Stop Bar x1
- 鑽孔軸 Drilling Shaft x3

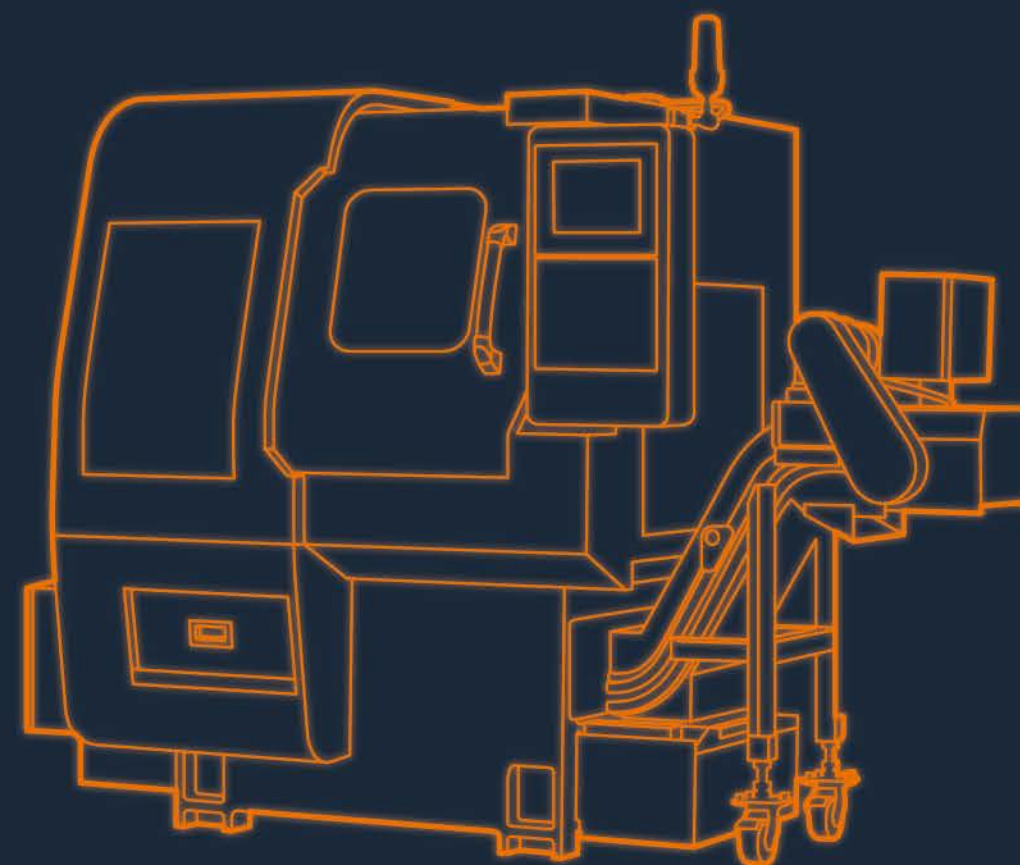
特殊選配 Optional Accessories

- 主軸筒夾 Spindle Collets (EGURO 1020; FUJI 1125; FUJI1132; INDEX #42)
- 自動棒材送料機 Auto Bar Feeder Machine
- 油霧回收機 Oil Mist Collector
- 全自動穩壓器 Auto Volt. Stabilizer (10KVA)
- 成品輸送機 Parts Conveyor
- 鐵屑輸送機 Chip Conveyor with Cart
- 全自動穩壓器 Auto Volt. Transformer & Stabilizer (10KVA)

本公司保留機械及規格變更之權利，恕不另行通知。
機械在一公尺範圍內之噪音值平均為80分貝。

Design and specification are subject to change without prior notice.
The sound pressure level is 80 dB(A) at the position of one meter outside the machine.

RAY FENG MACHINE PRODUCTS CATEGORY RC



Aesthetic Outer Casing
美學版機殼



RAY FENG MACHINE CO., LTD. 瑞豐機械

台南市仁德區大順路77號
No.77, Dashun Rd., Rende Dist, Tainan City 71757, Taiwan.
Tel : 886-6-2716866
Fax : 886-6-2713678
E-mail : info@rfmcnc.com
http : //www.rfmcnc.com

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RC

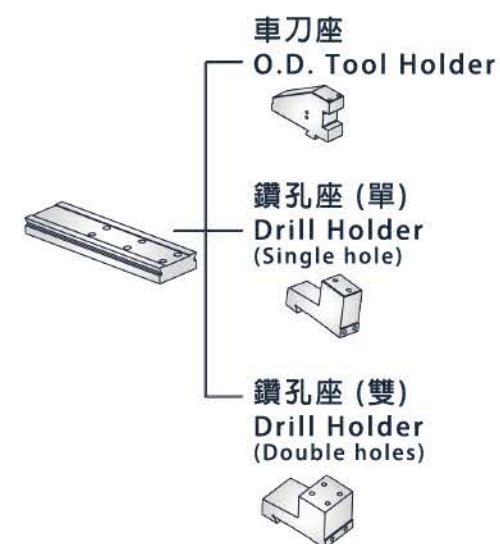
頂級的性能、經濟實惠的價位
Top Performance, Economical price

瑞豐機械兩軸複合式CNC自動車床RC系列採用櫛式刀座與斜式床身構造設計，不僅可有效節省換刀時間也可使切屑排除更為方便。RC擁有剛強的床身、可使重車削時具有剛性及穩定性。機械本身亦可搭配伺服動力刀系統，伺服動力刀提供可、攻牙、鑽孔、剖溝等豐富的加工能力。RC系列是專為您提升產能的CNC棒材加工自動車床。

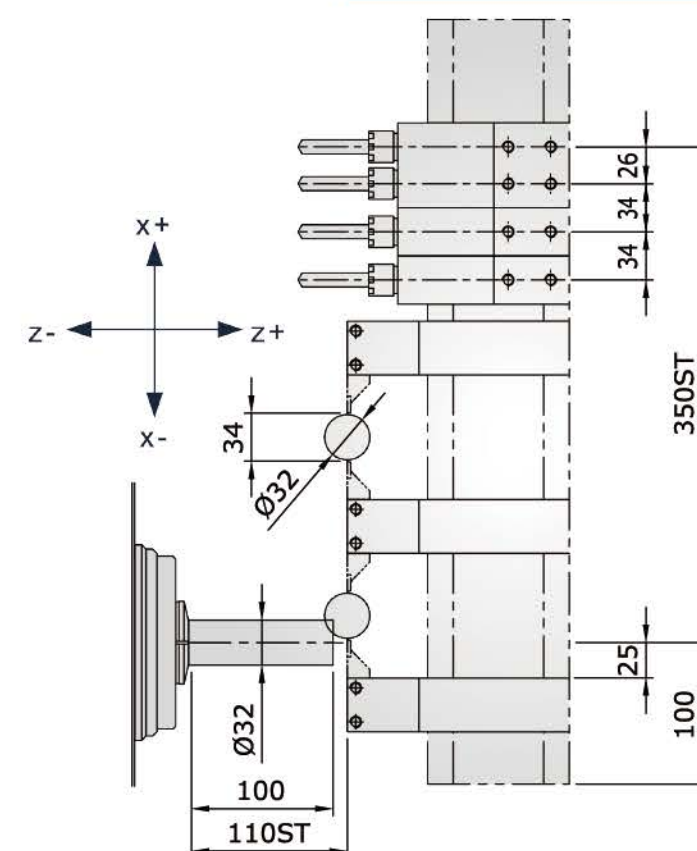
The RC series are the gang type structure and the inclined bed structure design which not only can effectively save tool changing time also allows the chip to exclude more convenient. RC series also with power driven tools (tapping, drilling, grooving processing capacity). The RC series CNC lathe lets you enjoy extraordinary precision and productivity.



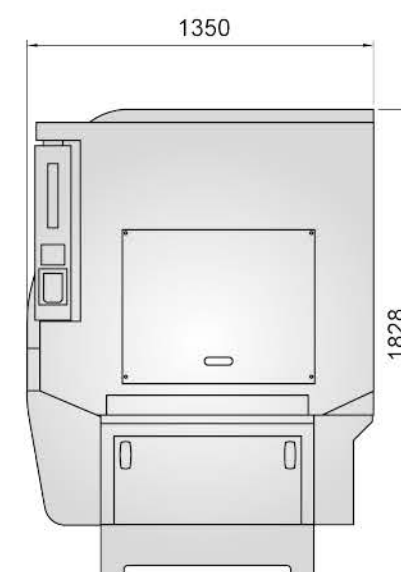
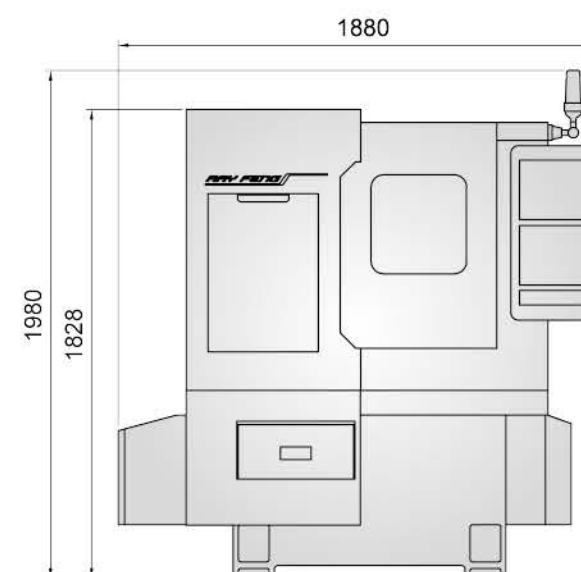
RC 刀具示意圖 RC Tool System



RC 加工範圍 RC Working Range



RC 機械尺寸 RC Machine Dimension



特色

- 櫛式刀座系統擁有高精度的快速換刀與切削。
- X,Z軸向使用線性滑軌並提供穩定性及高精度。
- 可搭配動力刀系統提供攻牙、鑽孔。

Features

- Gang Type Tooling System has high speed cutting and High accuracy
- Linear Guide provide stable, accurate and Durable for X-axis and Z-axis.
- Power driven tool can be chosen as optional for Tapping, Drilling.