

STRAIGHT LINE RIP SAW 自動單片縱鋸機



Feeding Chain / Rail System
 輸送鏈條/導軌
 Special designed and material of chain and rail system can ensure stable feeding and high cutting accuracy also extend its service life.
 特殊材質的輸送鏈條/導軌確保輸送的精確度及提高其使用年限。



Safety Guard 安全護蓋
 Sliding safety guard mounted on the machine to complete the protection, also provide smoothly feeding during operation.
 搖籃式側邊安全護蓋多一層安全保護，



Automatic Lubrication
 內藏式潤滑系統
 Hidden lubrication system located inside machine frame to protect its service life.
 自動注油系統補充輸送鏈條及導軌所需之潤滑以增加機台之使用年限。



Auxiliary Roller 壓料輪系統
 An integrated construction of pressure roller and frame ensures high accuracy and rigidity.
 五組壓料輪裝置確保工件在輸送過程中穩定輸送。



Accurate Fence and Lock System
 靠板定位
 The cast iron fence moves on the hard-chromium treatment round bar together with the lock system, that is providing accurate reading and position of the fence.
 鑄鐵靠板在加工精準的圓棒上順暢的滑動並且簡易而精確固定，提升定位固定遠最佳修邊效果。

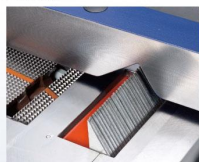


Table Anti-Kickback Finger (Opt.)
 桌面防彈片(選配)
 One more protection of the anti-kickback finger on the table provides more safety guard.
 多一道桌面防彈裝置更提升安全性。



Control Panel
 多方位控制面板
 Client-oriented control panel
 多方位控制面板讓操作更簡易。



Double Anti-Kickback Finger Protection
 雙道上防彈片保護裝置
 2 sets upper anti-kickback finger system with high efficiency protection.
 二道上防彈裝置提高操作之安全性。



Laser (Opt.) 雷射(選配)
 Available to be fitted with laser unit and can preview precision of the saw path for long length of the woodworking pieces with less loss on the material.
 長加工件選配雷射可以提高加工件之定位效率，減少材料的損失。



JRS-12TK

JRS-355

SPECIFICATIONS JRS series

MODEL	型號	JRS-355	JRS-12TK
Holddown rollers	壓料輪	6	5
Max. working thickness	最大加工厚度	120 mm	100 mm
Free motor	主馬達	15 HP	7.5 HP (10 HP, 15 HP Opt.)
Abor motor	輸送馬達	2 HP	1 HP (2 HP Opt.)
Spindle rotation	主軸轉速	4500r.p.m./60 Hz; 3750r.p.m./50 Hz	4500r.p.m./60 Hz; 3750r.p.m./50 Hz
Saw arbor diameter	鋸片孔徑	25.4 mm (1")	25.4 mm (1")
Sawblade diameter	鋸片直徑	Φ305-Φ355 mm	Φ250-Φ305 mm
Feed speed	輸送速度	11-45 m/min (Variable) (無段變速 11-45 m/min)	13/17/21/25 m/min, 50 Hz 15/20/25/30 m/min, 60 Hz (11-45 m/min, Opt.) (選配，無段變速 11-45 m/min)
Distance between saw & column	喉徑距離	460 mm	460 mm
Table area	桌面範圍	890 x 1700 mm	890 x 1450 mm
Dust collection system	集塵孔徑	Φ100 mm (4")	Φ100 mm (4")
N.W	淨重	1100 kgs	900 kgs
G.W	毛重	1350 kgs	1100 kgs
Packing size	包裝尺寸 LxWxH	1800 x 1550 x 1700 mm	1580 x 1140 x 1650 mm

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JOWAY

STRAIGHT LINE RIP SAW 自動縱鋸機



STRAIGHT LINE RIP SAW 精密自動縱切修邊機



JR-14

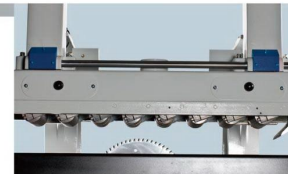
JR-18/18F/18T



Accurate fence and lock system 靠板定位裝置
The cast iron fence slide on the hard-chromium treatment round bar together with the lock system, that is providing accurate reading and position of the fence.
鑄造靠板在加工精準的圓棒上平順的滑動並且簡易而精確固定，提升定位固定最佳修邊效果。



Safety Guard 安全護蓋
Sliding safety guard mounted on the machine to complete the protection, also provides smoothly feeding during operation.
搖籃式朝安全護蓋多層安全保護。



Auxiliary roller 壓料輪系統
An integrated construction of pressure roller and frame ensures high accuracy and rigidity.
壓料輪裝置確保工件在輸送過程中穩定輸送。



The DOUBLE-TRACK chain conveyor has wide working surface so that the material can be cut straightly, precisely and smoothly.
雙滑塊組合之輸送鏈條能加工更寬的工作件並且工作件也能在輸送過程中平穩，修邊更加精確且滑順。



Automatic Lubrication 潤滑系統
Automatic controlled oil pump provides lubrication to all major parts to extend the machine service life.
自動注油系統補充輸送鏈條及導軌所需之潤滑以增加機台之使用期間，LED顯示可清楚知道潤滑的情況。



Control Panel (Option the inverter feeding)
多方位控制面板 (選配 變頻輸送速度)
Feeding speed is controlled by frequency inverter and displayed the speed on the screen.
Also the working list may put next to the panel for convenient study.
變頻輸送並在面板上顯示輸送速度，另外，工作清單方便夾在面板旁以利讀取及對照。

SPECIFICATIONS JRS series

ITEM	MODEL	型號	JR-14	JR-18	JR-18F	JR-18T
Holddown roller	壓料輪數量		8	8	8	8
Arbor motor	主馬達		10 HP	10 HP	15 HP	20 HP
Saw blade diameter	鋸片直徑		Φ305 mm-Φ355 mm (10"-12")	Φ355 mm-Φ405 mm (14"-16")	Φ355mm-Φ455 mm (14"-18")	Φ355 mm-Φ455 mm (14"-18")
Saw arbor diameter	鋸片孔徑		Φ50.8 mm (2")	Φ50.8 mm (2")	Φ50.8 mm (2")	Φ50.8 mm (2")
Working thickness	最大加工厚度		70 mm	95 mm	120 mm	120 mm
Distance between saw & column	喉徑距離		500 mm	660 mm	660 mm	660 mm
Spindle rotation	主軸轉速		3000 r.p.m./50 Hz 3600 r.p.m./60 Hz	3000 r.p.m./50 Hz 3600 r.p.m./60 Hz	3000 r.p.m./50 Hz 3600 r.p.m./60 Hz	3000 r.p.m./50 Hz 3600 r.p.m./60 Hz
Feeding motor	輸送馬達		2 HP	2 HP	2 HP (3 HP optional)	2 HP (3 HP optional)
Feeding speed (variable)	輸送速度 (無段變速)		11-33/50 Hz; 13-40/60 Hz	11-26/50 Hz; 13-31/60 Hz	11-26/50 Hz; 13-31/60 Hz	11-26/50 Hz; 13-31/60 Hz
Inverter system feeding speed (option)	變頻輸送系統 (選配)		11-28 m/min	11-28 m/min	11-28 m/min	11-28 m/min
Table area	桌面範圍		1650 x 920 mm	2000 x 1160 mm	2000 x 1160 mm	2000 x 1160 mm
Dust collection system	集塵孔徑		Φ100 mm (4")+Φ100 mm (4")	Φ100 mm (4")+Φ125 mm (5")	Φ100 mm (4")+Φ125 mm (5")	Φ100 mm (4")+Φ125 mm (5")
Net weight	淨重		1100 kgs	1700 kgs	1750 kgs	1850 kgs
Gross weight	毛重		1400 kgs	2050 kgs	2100 kgs	2200 kgs
Packing LxWxH	包裝尺寸 LxWxH		1900 x 1500 x 1550 mm	2270 x 1700 x 1750 mm	2270 x 1750 x 1750 mm	2270 x 1880 x 1750 mm

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Table Anti-Kickback finger (Opt.)
桌面防彈片 (選配)
One more anti-kickback finger on the table provides more safety protection.
多一道桌面防彈裝置，更提高安全性。



Digital Control on the rip fence (Opt.)
電動靠板定位 (選配)
The fence will automatically move to the position set up by the control panel for the convenience operation also high efficient.
面板上輸入所需定位之靠板位置後，靠板會精確移動到所設定位置，方便又有效率。



Powered elevation device (Opt.)
壓料輪座電動升降 (選配)



Laser (Opt.) 雷射 (選配)
Available to be fitted with laser unit and can preview precision of the saw path in advance for long length of the woodworking pieces with less material loss.
長加工件選配雷射可以提高加工之定位效率，減少材料的損失。