

# 頂級鋸床 製造工藝

A Specialized Manufacturer of Sawing Machine



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ISO 9001 CE

高優質  
High Quality

高剛性  
High Rigidity

高效率  
High Efficiency



欣鍾機械是一家由擁有30年鋸床銷售、設計、製造和服務經驗的人才組成，並且我們在國際業務上已擁有20多年的經驗。

為了維持長期且持續的發展，我們不斷追求產品的創新和卓越。

我們專注於設計各種鋸床，滿足嚴格的人體工學、環保、高效、安全和低維修率等。我們的帶鋸機由高剛性結構製成，足以鋸切高強度的材料，如合金鋼、特殊鋼和模具鋼。

欣鍾機械始終站在客戶的角度看問題。我們能夠滿足中高端客戶的需求，生產各式機型，1) AI高速數控鋸床，2) 雙立柱臥式帶鋸機，3) 油壓帶鋸機，4) 圓鋸機5) 立式帶鋸床。

除了在銷售、生產和維護方面的頂級專業人員外，我們還有全面的全球代理和服務中心網絡。我們承諾並提供即時的售後服務，使我們的客戶在面對他們的選擇時沒有任何懷疑，並且會安心地知道他們做出了正確的選擇。

Singular Machinery is a company that contains talent with 30 years of experience in sales, design, manufacturing, and service of band saws, along with over 20 years of international business.

To maintain long term sustainability, we continuously pursue product innovation and excellence.

We specialize in the design of a wide range of sawing machines which meet strict parameters of ergonomics, environmentalism, high efficiency, safety and low maintenance. Allow our bandsaw machines are made from High-Rigidity structure, in order to saw High-Intensity materials such as Alloy Steel, Special Steel & Mold Steel.

To always see things from the customer's perspective. Singular Machinery has able to fulfill the demand of mid to high-end customers, by producing a full line up of bandsaw machines, from 1) AI Superb Carbide Bandsaw, 2) Double Column Bandsaw, 3) Horizontal Bandsaw, 4) Circular Bandsaw & 5) Vertical Bandsaw.

In addition to our top professionals in sales, production and maintenance, we have a comprehensive worldwide network of agencies and service centers. We promise and deliver prompt after sales service and customer support, so that our clients have zero doubt about their investment and will be at ease knowing they've made the right choice.

### Superb Carbide Band Saw



高速鋸帶鋸機  
P.1 S5

### Double Column Horizontal Band Saw



雙立柱臥式  
帶鋸機  
P.3  
APEX420

### Vertical Saw

立式帶鋸床



P.5 SV-1212

### Circular Saw



圓鋸機  
P.7  
SC-75A

### Pivot Type Band Saw



臥式鋸床  
P.9  
S-250NC

### NC Band Saw

數據帶鋸床  
P.11



### Semiautomatic Band Saw

半自動帶鋸床  
P.15



# Superb Carbide Band Saw 高速鋸

## S5



### 標準配備

- 高效能變頻控制鋸帶速度
- 伺服馬達控制自動送料進刀機構
- 雷射對照感應急降系統
- 前後虎鉗對照式光電感應材料長度
- 前後虎鉗線性驛碼器偵測材料寬度
- 鋸帶鋸切歪斜偵測機構
- 油壓鋸帶張力機構
- 鋸帶斷裂停機裝置
- CNC控制操作
- 材質鋸切資料庫300筆
- 油壓式鎢鋼夾緊裝置
- 滾輪式送料床面
- 鋸帶鋸切震動制震機構
- 高效率螺旋與履帶式雙除屑機
- 油壓式調整防震滾輪
- 鋼刷旋轉變頻控制
- 全機滾柱式線軌滑塊

- 前後可移動式送料床台
- 可旋轉操控箱體搭配10.4" 人機介面
- 全罩式CE防護外罩
- 高效能螺旋傘型減速機
- 2M送料架
- 工具箱

### 機械選配

- 電動料架
- 夾鉗減壓閥

### 電控選配

- 工單掃碼輸入功能
- 切削數據匯出功能
- 切削數據遠端讀取功能
- 數據庫連線功能
- 產線自動化連線功能

## Specifications

型號 Model		S5 高效鎢鋼數控帶鋸床 S5 Superb Carbide Band Saw	S8 高效鎢鋼數控帶鋸床 S8 Superb Carbide Band Saw
鋸切能力 Cutting Capacity	●	560mm	860 mm
	■ ■	560 x 560 mm	860 x 860 mm
鋸帶 Saw Blade	速度 Speed	10 - 150 M/min.	8 - 120 M/min.
	尺寸 Size	7800 x 67 x 1.6 mm	9895 x 67 x 1.6 mm
	張力 Tension	液壓控制 Hydraulic	液壓控制 Hydraulic
馬達 Motors	鋸帶 Saw Blade	20 HP (15 kw)	25 HP (18.5 kw)
	油壓 Hydraulic	5HP(3.7kw)	5HP(3.7kw)
	冷卻 Coolant	1HP (0.75 kw)	1.5 HP (1.12kw)
	鋼刷 Wire Brush	90 W	90 W
	高壓水幫浦 Pressure Washing	1.5 HP (1.125 kw)	1.5 HP (1.125 kw)
	除屑馬達 Chip Conveyor	1/4 HP(0.187 kw)	1/4 HP(0.187 kw)
送料伺服馬達 Bar Feed		1.3 kw	2 kw
鋸弓伺服馬達 Blade Feed		2.0 kw	5.5 kw
容量 Tanks	油箱容量 Hydraulic	130 L (34gal)	130 L (34gal)
	水箱容量 Coolant	300 L (79gal)	300 L (79gal)
床面高度 Bed Height		720 mm (28.3")	720 mm (28.3")
佔地面積 Dimensions		3800 L x 2260 W x 2440 H mm (149.6" x 88.9" x 96")	4600 L x 2260 W x 3310 H mm (181.1" x 88.9" x 130.3")
機器重量 Net Weight		9500 kg	12000 kg

■ 受限於技術上的需求，產品規格和設備配件變更不預先通知！

For technical demand, product specifications and accessories are subject to change without notice.

### Standard Accessories

- Variable blade speed controlled by high efficient inverter
- Servo controlled automatic feed system
- Laser controlled blade approach
- Vise collocate light sensor to capture material length
- Vise collocate linear decoder to capture material width
- Blade deviation monitor
- Hydraulic blade tension
- Blade breakage detector and shutoff
- Full computer numerical control
- Cutting database included 300 different materials
- Hydraulic clamp adjustable carbide insert
- Roller feed table
- Multiple design of anti-vibration structure
- High efficient spiral and track style chip conveyors
- Hydraulic anti-vibration roller guide
- Variable brush speed controlled by inverter
- Entire machine uses roller type linear guide

- Fore-and-aft shift capability for both front and rear vise
- Rotary control board with 10.4 inch Human machine interface
- CE-certificated full-boxed cover
- High quality NORD Motor
- 2-meter roller stand
- Tool box

### Optional Accessories

- Powered roller stand
- Variable vise pressure

### Electrical control options

- QR Code scan system
- Cutting data output
- Remote data reading connection
- Database connection
- Production automation connection



# Double Column Horizontal Band Saw

雙立柱臥式帶鋸機

## APEX420



### Specifications

型號 Model	單位 Unit	APEX420
鋸切能力 Cutting Capacity	● ■	10~420 W10×H10 ~ W420×H420
束型鋸切 Bundle Cutting	最大 Max. 最小 Min.	W330×H200 W165×H80
鋸 帶 Saw Blade	尺寸 Size 速度 Speed 張力 Tension	5300×41×1.3 m/min Hydraulic
馬達輸出 Motors Output	鋸帶 Saw Blade 液壓泵 Hydraulic Pump 冷卻泵 Coolant Pump	5.5KW(7.5HP) 2.25KW(3HP) 0.2KW(1/4HP)
油槽容量 Tanks	液壓油 Hydraulic 切削油 Coolant	40 L 150
送料長度 Feeding Length(Single/Multiple)	mm	400
工作台高度 Working Height	mm	780
機械尺寸 Dimensions	mm	W3100×L2200×H2250
機械重量 Net Weight	kg	3600

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#### 標準配備

- PLC控製電器及液壓功能
- 變頻器控制鋸帶無段變速
- 安全停機裝置：當鋸帶斷裂時，機器透過近接開關感應停機以防意外產生
- 送料台自動進料
- 液壓鋸帶張緊裝置
- 自動感測工件高度及快降鋸弓裝置
- 油壓動力鎢鋼夾及滾珠軸承導正鋸帶
- 長度設定：磁性尺人機介面
- 20組切削長度模式設計
- 自動清屑裝置
- 動力式清屑鋼刷
- 機器清潔用噴水管
- 工作燈
- 工具箱一套
- 兩米送料架

#### 選配

- 夾鉗減壓
- 鋸帶偵斜裝置
- 無料光電
- 束型材下壓裝置

#### Standard Accessories

- PLC control for all electric and hydraulic functions.
- Infinitely variable blade speed controlled by inverter.
- Idle wheel motion detector with blade stalling and breakage shutoff.
- Shuttle type automatic feed.
- Hydraulic blade tension.
- Automatic blade height control and rapid approach.
- Carbide blade guide with roller bearing.
- Length setting: Magnetic scale.
- 20 workstations presetting.
- Automatic chip conveyor.
- Power driven blade-cleaning wire brush.
- Flushing hose for machine cleaning.
- Work lamp.
- One set of tools in tool box.
- One set of 2-meter roller stand.

#### Optional Accessories

- Variable vise pressure
- Blade deviation monitor.
- Out of stock monitor.
- Nesting fixture for bundle cutting.



# Vertical Saw 立式帶鋸床

## SV1212



## Specifications

型號/Model		SV-0612	SV-1212	SV-1013
鋸切能力 Cutting Capacity	mm	600Hx1200Dx3000W	1200Hx1200Dx3000W	1000Hx1300Dx3000W
鋸帶規格 Saw Blade	mm	7440x54x1.6 54寬鋸帶	8300x54x1.6 54或67寬鋸帶通用	8300x54x1.6 54或67寬鋸帶通用
鋸帶速度 Saw Speed	m/min	12 - 85	12 - 85	12 - 85
鋸帶張緊 Saw Tension		液壓式	液壓式	液壓式
主馬達 Saw blade Motor	kW	7.5	11	11
油泵馬達 Hydraulic Pump Motor	kW	2.2	3.75	3.75
冷卻馬達 Coolant Pump Motor	kW	0.37	0.37	0.37
最大送料行程 Feeding Length	mm	3000	3000	3000
工作臺高度 Working Height	mm	1420	1420	1420
機械外形尺寸 Dimensions	mm	3900Hx4100Dx6400W	4500Hx4100Dx6830W	4300Hx4110Dx6830W

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### 標準配備

- PLC控制及液壓功能
- 人機介面操作系統
- 浮動式送料臺
- 紅外線對刀功能
- 鋸斜檢測功能
- 液位感知功能
- 刮板式自動清屑機
- 動力式清屑鋼刷
- 工作燈
- 工具箱一套

### 選配

- 鋸帶清潔功能
- 壓力感知功能
- 進刀感知功能

### Standard Accessories

- PLC control for all electric and hydraulic functions.
- Touch screen collocated with human machine interface allow easy operation and high efficiency.
- Special feeding way with rollers.
- Setting with laser.
- Blade deviation monitor.
- Coolant monitor.
- Auto chip conveyor.
- Power driven blade-cleaning wire brush.
- Work lamp.
- One set of tools in tool box.

### Optional Accessories

- Blade clean function.
- Pressure detection function.
- Feeding detection function.

# Circular Saw 圓鋸機

## SC-75A



### Specifications

型號/Model	SC-75A	SC-100A	SC-150A
鋸切能力 Cutting Capacity	● 8 ~ 75 mm	10 ~ 100 mm	55 ~ 150 mm
	■ 8 x 8 ~ 60 x 60 mm	10 x 10 ~ 80 x 80 mm	60 x 60 ~ 110 x 110 mm
鋸帶馬達 Blade Motor	15 HP	15 HP	25 HP
液壓泵馬達 Hydraulic Pump Motor	2 HP	3 HP	3 HP
鋸片速度 Blade Speed	30 ~ 150 rpm		
鋸片尺寸 Blade Size (dia x kerf x Thickness)	285 x 2.0t mm	360 x 2.6t mm	460 x 2.7 x 2.25 mm
進刀方式 Blade Feed	Servo Motor and Ball Screw 伺服馬達+滾珠絲桿		
定寸方式 Bar Feed	Servo Motor and Ball Screw 伺服馬達+滾珠絲桿		
自動送料長度 Automatic Feed Length	Single	6 ~ 600 mm	
	Multiple	6,000 mm	
清屑機 Automatic Chip Conveyor	Chain Type 刮板式		
切削液 Cooling	Air Compressed Oil Mist 油霧冷卻		
機器與料價總重量 Machine Weight with Table	2,300 kg	2,800 kg	4,000 kg
占地面積 Floor Space (Machine with Table)	W2,680 x L6,820 mm	W2,920 x L6,900 mm	W3,120 x L7,230 mm

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### 標準配備

- 電控及油壓迴路均以PLC程式控制
- 人機介面操作系統
- 鋸帶採變頻式無段變速
- 油壓式夾鉗&下壓夾鉗
- 浮動式送料台
- 油壓式分料槽
- 無料光電
- 刮板式自動清屑機
- 動力式清屑鋼刷
- 五米自動送料架
- 工作燈
- 三色警示燈
- 工具及工具箱一套

### Standard Accessories

- PLC control for all electric and hydraulic functions.
- Easy conversational HMI.
- Infinitely variable blade speed controlled by inverter.
- Hydraulic front & vertical vises.
- Floating shuttle device.
- Hydraulic sorting chute.
- Photoelectric out of stock monitor.
- Automatic chip conveyor.
- Power wire brush.
- 5M-automatic loading table.
- Work lamp.
- Warming lamp.
- One set of tools in tool box.

### 選配

- 油霧收集器
- 夾鉗減壓

### Optional Accessories

- Oil mist filter.
- Variable vise pressure





# Pivot Type Band Saw

臥式鋸床

## S-250NC



### Specifications

型號 Model		S-250NC	
鋸切能力 Cutting Capacity	● (Ø)	Ø10~Ø250	mm
	■ (WXH)	10X10~300X250	mm
束切能力 Bundle cutting	最大 Max.(WxH)	260X70	mm
	最小 Min.(WxH)	190X30	mm
鋸帶 Saw Blade	規格 Size	3505X34X1.1	mm
	速度 Speed	16~85	M/min(INV.)
	張力 Tension	油壓 M/min(INV.)	
馬達輸出 Motors Output	鋸帶 Saw Blade	3.7kw(5HP)	
	油泵 Hydraulic Pump	0.75kw(1HP)	
	水泵 Coolant Pump	0.2kw(1/4HP)	
油槽容量 Tanks	液壓油 Hydraulic	30	L
	切削液 Coolant	85	L
送料長度(單程/多次) Feeding Length(Single/Multiple)		400/9999	mm
工作台高度 Working Height		700	mm
機械尺寸(WxLxH) Dimensions		2000X2240X1800	mm
機械重量 Net Weight		1600	kg

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### 標準配備

- 電控及油壓迴路均以PLC程式控制
- 鋸帶採變頻式無段變速
- 鋸帶斷帶、卡帶停機自動偵測
- 送料台油壓自動送料
- 油壓式鋸帶張力裝置
- 鋸帶上升高度依工件大小自動調整並附快速下降裝置
- 鋸帶以軸承導引、鎢鋼夾持
- 長度設定：磁性尺
- 20個鋸切工作站預設功能
- 自動清屑裝置
- 動力式清屑鋼刷
- 機台清洗水管
- 工作燈 LED
- 工具及工具箱一組
- 2米料架一組（含立式滾筒一組）

### Standard Accessories

- PLC control for all electric and hydraulic functions.
- Infinitely variable blade speed controlled by inverter
- Idle wheel motion detector with blade stalling and breakage shutoff
- Shuttle type automatic feed
- Hydraulic blade tension
- Automatic blade height control and rapid approach
- Carbide blade guide with roller bearing
- Length setting: Magnetic scale
- 20 workstations presetting
- Automatic chip conveyor
- Power driven blade-cleaning wire brush
- Flushing hose for machine cleaning
- LED Work lamp
- One set of tools in tool box
- One set of 2-meter roller stand

### 選配

- 夾鉗減壓裝置
- 鋸切偵斜裝置
- 下壓裝置
- 三色警示燈

### Optional Accessories

- Variable vise pressure
- Blade deviation monitor
- Nesting fixture for bundle cutting
- Warming lamp



# NC Band Saw 數據帶鋸床



SH-1080NC



SH-6056NC



SH-4242NC



SH-8070NC



SH-5650NC



SH-3028NC



# NC Band Saw Specifications

型號/Model		Unit	SH-3028NC	SH-4033NC	SH-4242NC	SH-5046NC	SH-5650NC	SH-6056NC	SH-6260NC	SH-8056NC	SH-8070NC	SH-1080NC
鋸切能力 Cutting Capacity	●	mm	10 ~ 280	10 ~ 330	10 ~ 420	10 ~ 460	10 ~ 500	10 ~ 560	10 ~ 600	20 ~ 560	100 ~ 700	200 ~ 800
	■		W10xH10~W300xH280	W10xH10~W400xH330	W10xH10~W420xH420	W10xH10~W510xH460	W10xH10~W560xH500	W10xH10~W610xH560	W10xH10~W620xH600	W20xH20~W800xH560	W100xH100~W800xH700	W200xH25~W1,000xH800
束型鋸切 Bundle Cutting	最大 Max.	mm	W250 x H100	W370 x H170	W370 x H200	W480 x H240	W480 x H260	W480 x H250	W480 x H440	NA	NA	NA
	最小 Min.		W165 x H15	W165 x H50	W165 x H80	W240 x H80	W240 x H80	W250 x H130	W260 x H360			
鋸帶 Saw Blade	尺寸 Size	mm	3,820 x 34 x 1.1	4,242 x 34 x 1.1	4,880 x 41 x 1.3	5,300 x 41 x 1.3	5,450 x 41 x 1.3	6,600 x 54 x 1.6	6,560 x 41 x 1.3	7,450 x 54 x 1.6	8,250 x 67 x 1.6	8,800 x 67 x 1.6
	速度 Speed	m/min	16 ~ 85				16 ~ 85 (INV.)					
馬達輸出 Motors Output	張力 Tension		液壓 Hydraulic				液壓 Hydraulic					
	鋸帶 Saw Blade		3.7 KW (5 HP)	3.7 KW (5 HP)	5.5 KW (7.5 HP)	5.5 KW (7.5 HP)	5.5KW (7.5HP)	7.5 KW (10 HP)	5.5 KW (7.5 HP)	7.5 KW (10 HP)	11.2 KW (15 HP)	11.2 KW (15 HP)
	液壓泵 Hydraulic Pump		0.75 KW (1 HP)	0.75 KW (1 HP)	1.5 KW (2 HP)	1.5 KW (2 HP)	1.5KW (2HP)	2.2 KW (3 HP)	1.5 KW (2 HP)	2.2 KW (3 HP)	2.2 KW (3 HP)	2.2 KW (3 HP)
	冷卻泵 Coolant Pump		0.2 KW (1/4 HP)				0.2 KW (1/4 HP)					
油槽容量 Tanks	液壓油 Hydraulic	L	60	60	85	85	85	130	95	85	135	130
	切削液 Coolant		80	90	100	110	110	140	150	140	230	240
送料長度 ( 單程/多次 ) Feeding Length (Single / Multiple)	mm	400 / 9,999	500 / 9,999	500 / 9,999	500 / 9,999	500 / 9,999	400 / 9,999	400 / 9,999	400 / 9,999	400 / 9,999	400 / 9,999	400 / 9,999
工作台高度 Working Height	mm	700	700	700	750	750	850	800	700	800	830	
機械尺寸 WxLxH Dimensions	mm	W2,100xL1,990xH1,300	W2,250xL2,195xH1,400	W2,450xL2,235xH1,665	W2,580xL2,240xH1,800	W2,630xL2,260xH1,820	W3,210xL2,135xH2,160	W3,210xL2,130xH2,030	W3,650xL2,340xH2,150	W3,910xL2,240xH2,300	W4,350xL2,390xH2,750	
機械重量 Net Weight	kg	1,750	2,000	2,500	2,850	3,000	4,500	3,800	5,100	7,100	11,500	

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## 標準配備

- 電控及油壓迴路均以PLC程式控制
- 鋸帶採變頻式無段變速
- 鋸帶斷帶、卡帶停機自動偵測
- 送料台搭配耐磨滾輪油壓自動送料
- 油壓式鋸帶張力裝置
- 鋸帶上升高度依工件大小自動調整並附快速下降裝置
- 鋸帶以軸承導引、鎢鋼夾持
- 長度設定：磁性尺
- 20個鋸切工作站預設功能
- 自動清屑裝置
- 動力式清屑鋼刷
- 機台清洗水管
- 工作燈
- 工具及工具箱一組
- 2米料架一組
- 光電無料感測

## 選配

- 夾鉗減壓裝置
- 鋸切偵斜裝置
- 下壓裝置

## Standard Accessories

- PLC control for all electric and hydraulic functions.
- Infinitely variable blade speed controlled by inverter.
- Idle wheel motion detector with blade stalling and breakage shutoff.
- Shuttle type automatic feed and sliding work table with roller.
- Hydraulic blade tension.
- Automatic blade height control and rapid approach.
- Carbide blade guide with roller bearing.

- Length setting: Magnetic scale.
- 20 workstations presetting.
- Automatic chip conveyor.
- Power driven blade-cleaning wire brush.
- Flushing hose for machine cleaning.
- Work lamp.
- One set of tools in tool box.
- One set of 2-meter roller stand.
- Out of stock monitor

## Optional Accessories

- Variable vise pressure.
- Blade deviation monitor.
- Nesting fixture for bundle cutting.



**SH-8056NC**



# Semiautomatic Band Saw 半自動帶鋸床



SH-1100SA



SH-1713SA

## 標準配備

- 電控及油壓迴路均以PLC程式控制
- 鋸帶斷帶、卡帶停機自動偵測
- 油壓式鋸帶張力裝置
- 鋸帶以軸承導引 鑽鋼夾持
- 長度設定：手動設定
- 動力式清屑鋼刷
- 自動清屑裝置
- 變頻式無段變速
- 機台清洗水管
- 工作燈
- 工具及工具箱一組
- 2米料架一組

## Standard Accessories

- PLC control for all electric and hydraulic functions.
- Idle wheel motion detector with blade stalling and breakage shutoff.
- Hydraulic blade tension.
- Carbide blade guide with roller bearing.
- Length setting: Manual setting.
- Power driven blade-cleaning wire brush.
- Automatic chip conveyor.
- Infinitely variable blade speed controlled by inverter.
- Flushing hose for machine cleaning.
- Work lamp.
- One set of tools in tool box.
- One set of 2-meter roller stand.

## 選配

- 下壓裝置
- 夾鉗減壓裝置
- 偵斜裝置
- 鋸切深度控制裝置

## Optional Accessories

- Nesting fixture for bundle cutting.
- Variable vise pressure.
- Blade deviation monitor.
- Blade height deviation control

## Specifications

型號/Model		Unit	SH-3028SA	SH-4033SA	SH-5650SA	SH-8056SA	SH-1080SA	SH-1100SA	SH-1713SA
鋸切能力 Cutting Capacity	●	mm	10 ~ 280	10 ~ 330	10 ~ 550	20 ~ 560	560 ~ 800	550 ~ 1100	695 ~ 1300
	■		W10 x H10 ~ W300 x H280	W10 x H10 ~ W400 x H330	W10 x H10 ~ W560 x H500	W20 x H20 ~ W800 x H560	W560 x H25 ~ W1,000 x H800	W550 x H25 ~ W1,100 x H1100	W695 x H25 ~ W1,700 x H1300
束型鋸切 Bundle Cutting	最大 Max.	mm	W250 x H100	W370 x H170	W480 x H240	W480 x H280	NA		
	最小 Min.		W165 x H15	W165 x H50	W240 x H80	W260 x H160			
鋸帶 Saw Blade	尺寸 Size	mm	3,820 x 34 x 1.1	4,242 x 34 x 1.1	5,450 x 41 x 1.3	7,450 x 54 x 1.6	8,800 x 67 x 1.6	10,000 x 67 x 1.6	13,000 x 80 x 1.6
	速度 Speed	m/min	20, 35, 50, 65, 80	20, 35, 50, 65, 80	20, 35, 50, 65, 80	16 ~ 85 (INV.)	16 ~ 85 (INV.)	15 ~ 80 (INV.)	12 ~ 75 (INV.)
馬達輸出 Motors Output	張力 Tension		液壓 Hydraulic				液壓 Hydraulic		
	鋸帶 Saw Blade		3.7 KW (5 HP)	3.7 KW (5 HP)	5.5 KW (7.5 HP)	7.5 KW (10 HP)	11.2 KW (15 HP)	11.2 KW (15 HP)	15KW (20HP)
	液壓泵 Hydraulic Pump		0.75 KW (1 HP)	0.75 KW (1 HP)	1.5 KW (2 HP)	2.2 KW (3 HP)	2.2 KW (3 HP)	2.2 KW (3 HP)	3.7KW (5HP)
油槽容量 Tanks	冷卻泵 Coolant Pump		0.2 KW (1/4 HP)				0.2 KW (1/4 HP)		
	液壓油 Hydraulic	L	60	60	85	75	85	90	165
	切削液 Coolant		75	80	110	140	220	200	280
工作台高度 Working Height		mm	700	700	750	700	720	680	680
機械尺寸 WxLxH Dimensions		mm	W2,110 x L1,210 x H1,520	W2,240 x L1,210 x H1,550	W2,890 x L1,550 x H1,800	W3,650 x L1,850 x H2,150	W4,350 x L2,160 x H2,650	W4,600 x L2,400 x H3,250	W6,200 x L2,800 x H3,800
機械重量 Net Weight		kg	1,200	1,650	2,600	4,900	11,000	14,000	21,000

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