

Model	A	B	C	D	E
WS-75C	2,620	2,190	1,640	1,740	6,840
WS-100C	2,820	2,230	1,880	1,850	6,920

**規格表 SPECIFICATIONS**

機種 MODEL		WS - 75C	WS - 100C
鋸切能力 Cutting Capacity	●	8 - 75 mm	10 - 102 mm
	■	8 × 8 - 60 × 60 mm	10 × 10 - 85 × 85 mm
鋸片馬達 Blade Motor		15 HP (11.2KW)	
油泵馬達 Hydraulic Pump Motor		2 HP (1.5KW)	
鋸片速度 Blade Speed		50 - 200 RPM	
鋸片尺寸 Blade Size		285 mm	360 mm
進刀方式 Blade Feed		伺服馬達 & 滾珠螺桿 Servo motor & Ball screw	
最大送料行程 Feeding Length	單次 Single	0 - 600 mm	
	多次 Multiple	600 - 6000 mm	
機器與料架重量 Machine Weight With Table		3250 kg	3600 kg
佔地面積 W×L Floor Space(machine with table)		2620 × 6840 mm	2820 × 6920 mm



# WS-75C / 100C 全自動高速圓鋸機 High Speed Circular Sawing Machine

**強效高速精準鋸切**

The Cutting of High Speed and Accuracy

**成就力與美的動感**

Combination of Force and Beauty

**高端智慧人機觸控操作介面**

High-end Smart HMI Control Panel

**走在科技潮流尖端**

On The Cutting Edge of Technology





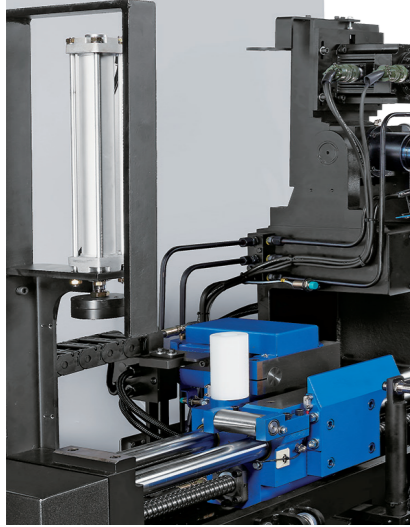


### 特殊設計無間隙齒輪箱與動力除屑鋼刷

1. 特殊精密設計強效無間隙齒輪箱，執行高效精準鋸切。
2. 油壓動力鋼刷裝置，有效清除鐵屑，增加切割效能。
3. 油霧冷卻潤滑鋸片，延長鋸片壽命。

### Speical Designed Backlashless Gear Head

1. The backlashless gear reducer for high efficiency cutting.
2. Hydraulic powerful chip brush for longer cutting result.
3. Mist oil spray to lubricate blade for cutting lifespan.



### 伺服送料油壓搖擺床座與下壓固定油壓缸

1. 搭載伺服滾珠螺桿定寸送料系統，實現精準送料切削。
2. 下壓缸固定，使夾料迅速牢固，不易鬆脫後退。

### Servo Feeding with Hydraulic Floating Saddle and Vertical Press

1. The bar feed system is equipped with AC servo motor and ball screw to control material feeding for accurate feeding movement and cutting position.
2. The vertical cylinder press in order to keep workpiece more firm and not easy of loose and backward during.



### 刮板式自動除屑機

機體外型採流線設計，可增加排屑順暢。

### Scraper Type Automatic Chip Conveyor & Mis Cooling System

The special designed for chip removal easily.



### 自動分料裝置

端面、殘料與正常工件自動區分置放。

### The Material Separation System

The system can separate from count trim、excess material and normal material.



### 智能人機控制介面

1. 簡易控制面板，方便設定操作。
2. 自動顯示異常訊息與停機，智能偵測管理裝置。

### Smart HMI Control Panel

1. The symbol-based control panel is easy to understand and operate.
2. The notifications of malfunction diagnosing on touch screen and automatically stop the machine, the devices is managed by intelligent system.



### 自動進(儲)料架

1. 多支料儲存 & 自動感測補料系統，有效節省人力與時間
2. 獨特油壓系統設計，推動阻力小，撥料運轉無噪音
3. 活動式擋料板，方便機器操作維修

### Feeding Loader

1. Materials stock and automatic material detection system to economize manpower and reduce working time.
2. The special designed with hydraulic, low resistance for no noise in loading.
3. With the moveable baffle, it is convenient for maintenance.



### 油霧分離機—選配

去除粉塵、油煙等的污染物質，有效解決廠內空氣品質不良問題，提高工作效率，實現綠色清新環境，適合冷氣廠房使用。

### Mist Filter – Optional Equipment

Remove the contaminants of dust and oil mist. Improve air quality inside factory, raise labor's working efficiency for the green environment. It is suitable for air-conditioning plant.