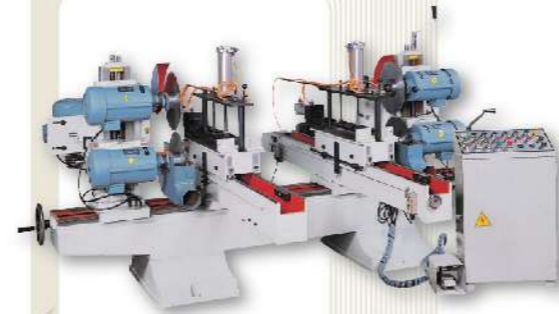


# TDS type

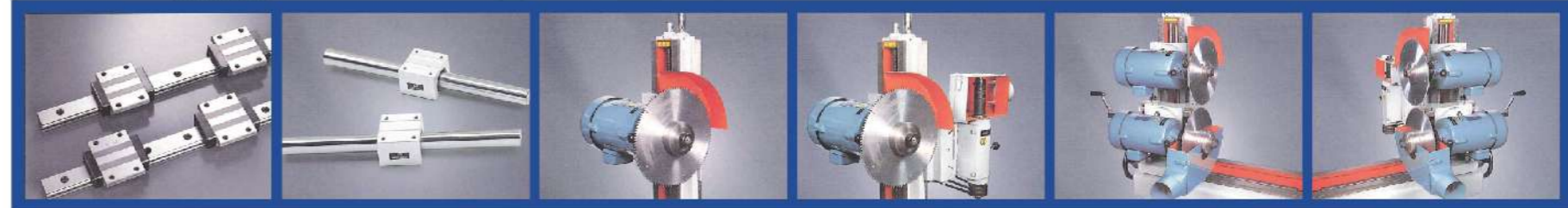
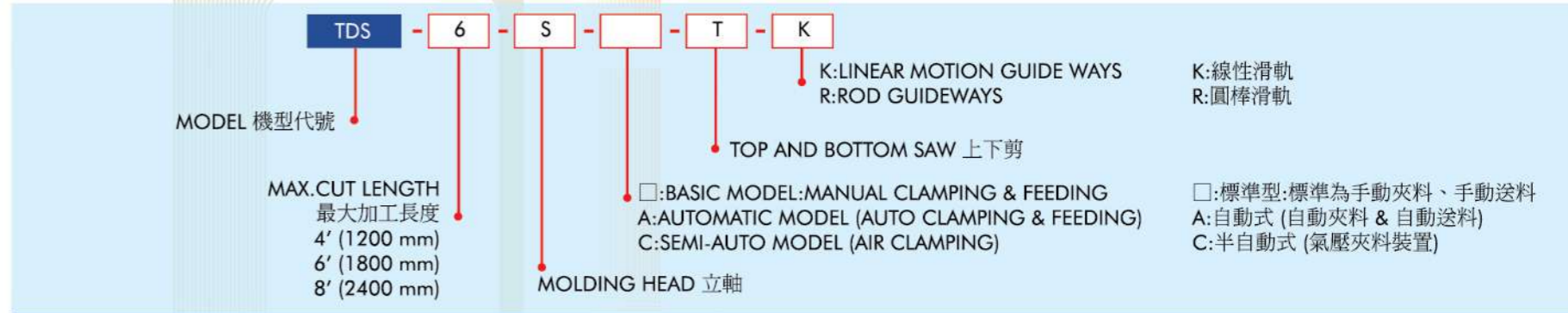
## DOUBLE END MITER SAW

### 雙端圓鋸機



Model	Specification/規格表		
	TDS-4S	TDS-6S	TDS-8S
滑軌 Carriage	單滑軌式 Single rail	雙滑軌式 Double rail	雙滑軌式 Double rail
最大加工長度 Max. cutting length	1200 mm	1800 mm	2400 mm
最短加工長度 Min. cutting length	305 mm	460 mm	460 mm
最大加工寬度 Max. cutting width	610 mm	610 mm	610 mm
最大夾鉗厚度 Max. clamping thickness	114 mm	114 mm	114 mm
鋸片直徑 Sawblade dia. (optional)	205/255/305 mm (選配)		
鋸軸直徑 Sawblade arbor dia.	ø25.4 mm		
鋸片轉速 Sawblade arbor speed	3400 R.P.M.		
鋸片迴轉角度 Sawblade arbor tilting angle	360°		
立軸直徑 Moulder spindle dia.	ø25.4 mm		
立軸轉速(三速) Moulder Spindle speed	3000/4200/5800 R.P.M.		
立軸迴轉角度 Moulder spindle tilting angle	360°		
鋸片驅動馬達 Sawblade drive motor	2HP×2		
立軸驅動馬達(選購配備) Moulder spindle motor	3HP×2		
機械尺寸 Machine size	2030×1850×1340 mm	2710×1820×1270 mm	3300×1820×1270 mm
裝箱尺寸 Packing size	2210×810×1500 mm	2840×810×1420 mm	3420×810×1420 mm
淨重/毛重 N.W./G.W.	760 / 800 kg	1160 / 1220 kg	1200 / 1300 kg

Model	Specification/規格表		
	TDS-4SA-T	TDS-6SA-T	TDS-8SA-T
滑軌 Carriage	單滑軌式 Single rail	雙滑軌式 Double rail	雙滑軌式 Double rail
最大加工長度 Max. cutting length	1200 mm	1800 mm	2400 mm
最短加工長度 Min. cutting length	305 mm	460 mm	460 mm
最大加工寬度 Max. cutting width	610 mm	610 mm	610 mm
最大夾鉗厚度 Max. clamping thickness	114 mm	114 mm	114 mm
鋸片直徑 Sawblade dia. (optional)	205/255/305 mm (選配)		
鋸軸直徑 Sawblade arbor dia.	ø25.4 mm		
鋸片轉速 Sawblade arbor speed	3400 R.P.M.		
鋸片迴轉角度 Sawblade arbor tilting angle	360°		
立軸直徑 Moulder spindle dia.	ø25.4 mm		
立軸轉速(三速) Moulder Spindle speed	3000/4200/5800 R.P.M.		
立軸迴轉角度 Moulder spindle tilting angle	360°		
鋸片驅動馬達 Sawblade drive motor	2HP×4		
立軸驅動馬達(選購配備) Moulder spindle motor	3HP×2		
機械尺寸 Machine size	2080×1950×1340 mm	2710×1950×1270 mm	3300×1950×1270 mm
裝箱尺寸 Packing size	2210×940×1500 mm	2840×1060×1420 mm	3420×1060×1420 mm
淨重/毛重 N.W./G.W.	860 / 900 Kg	1300 / 1360 Kg	1350 / 1470 Kg



#### LINEAR MOTION GUIDEWAYS (OPTIONAL)

The railway is fitted with linear motion guide, ensuring high accuracy cutting and molding.

#### 線性滑軌(選購配備)

滑道裝置線性滑軌，鋸切、做榫精度高。

#### ROD GUIDEWAYS (OPTIONAL)

The rod guide ways are manufactured from bearing steel, hardened and precision ground, combined with the use of linear bearing for smooth and precise stroke.

#### 圓棒滑軌(選購配備)

圓棒滑軌採用軸承鋼，經高週波熱處理，研磨、鍍硬鉻處理。配合線性軸承，行程順暢、高精度。

#### SAWHEAD ONLY

This sawhead provides cut-off operations only. Sawhead can be swivelled 360° for bevel cutting.

#### 鋸切結構

此結構只提供切斷功能，鋸片可360°傾斜調整作斜鋸加工。

#### SAWHEAD AND MOULDING SPINDLE COMBINATION

This combination enable you do cut off and edge moulding in a single pass, high efficiency is assured. Since each head is adjusted independently at various angles, a wide variety of tenon can be cut.

#### 鋸頭及立軸組合

鋸切及鉋榫一次送料完成高效率。鋸切及鉋榫一次送料完成高效率。

#### TOP AND BOTTOM SAWHEAD

This mechanism offers cut off and trimming operation simultaneously, you will get a very clean cut off edge.

#### 上下雙鋸頭

鋸切及修邊同時完成，鋸面乾淨俐落。特別適用於雙面薄片之精密鋸切，無毛邊產生。

#### TOP AND BOTTOM SAW HEAD WITH SPINDLE MOULDER

When a burr-free cutting is required, the top and bottom sawhead model is recommended. This combination will permit cut off and edge moulding in a single pass.

#### 上下雙鋸及立軸組合

免除鋸切毛邊之困擾，鋸切及鉋榫一次完成。