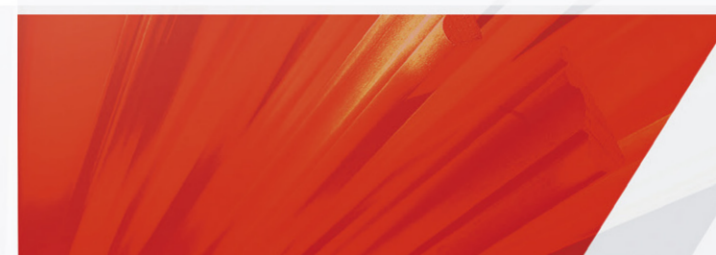




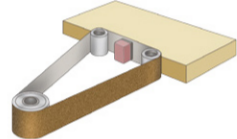
Your competent partner in edge profile sanding

Specifications, dimensions and design characteristics shown in this catalog are subject to change without prior notice.  
 本公司不斷研究改良，目錄上所示之尺寸及機器特性可能會有所變更，恕不另行通知。

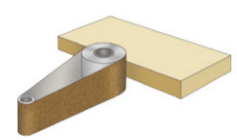


## YL-STE Series LINEAR EDGE PROFILE SANDER 直線仿型砂邊機

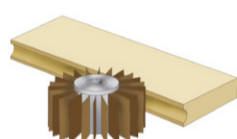
三角環帶砂光頭  
TRIANGLE SHAPED SANDING HEAD



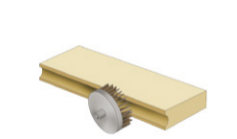
環帶式砂光頭  
ROLLER TYPE SANDING HEAD



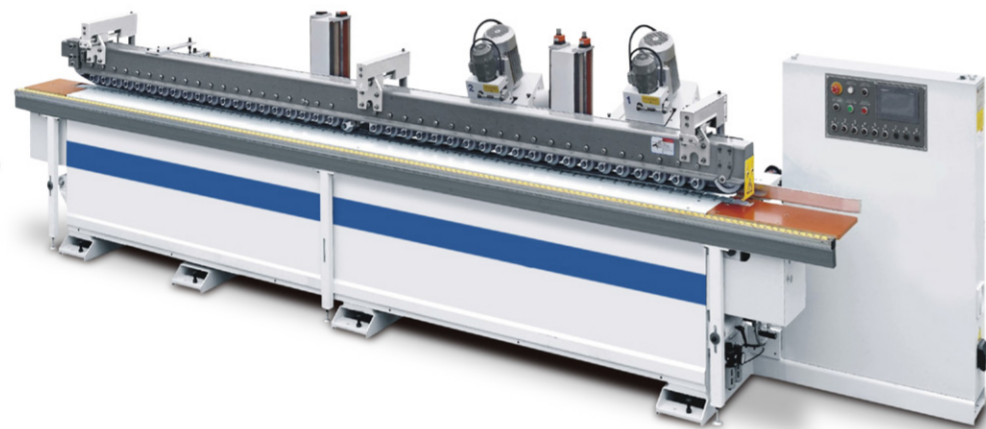
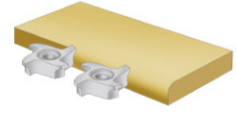
棕刷輪砂光頭  
BRUSH WHEEL SANDING HEAD



圓盤式砂光頭  
DISK TYPE SANDING HEAD



成型刀頭  
MOULDING CUTTER HEAD



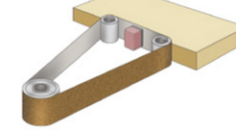
MACHINE SPECIFICATIONS 機械規格	
送料機構 FEED MECHANISM	Feeding width of workpiece 工件送料寬度 30-1500 mm Min. working length 工件送料最短長度 150 mm Feeding thickness of workpiece 工件送料厚度 5-100 mm Feed speed (inverter control) 送料速度 (變頻器無段變速) 2-20 m/min Specification of sanding belt 帶砂規格 3' x 98" Effective sanding width 磨削有效寬度 60 mm Motor (inverter control) 馬達 (變頻器無段變速) 2HP Oscillation motor 振盪馬力 25W x 1/36 Sanding head tilting angle 砂頭傾斜角度 ±45°
三角形環帶砂光頭 TRIANGLE SHAPED SANDING HEAD	Specification of sanding belt 帶砂規格 4' x 42" Effective sanding width 磨削有效寬度 85 mm Motor 馬達 2HP Oscillation motor 振盪馬力 25W x 1/36 Sanding head tilting angle 砂頭傾斜角度 ±45°
環帶式砂光頭 ROLLER TYPE SANDING HEAD	Outside diameter of sanding head 砂頭外徑 Ø240 mm Spindle diameter 主軸直徑 Ø25 mm Motor 馬達 2HP Sanding head tilting angle 砂光頭傾斜角度 ±45°
棕刷輪砂光頭 BRUSH WHEEL SANDING HEAD	Sanding disk 磨盤直徑 Ø180 mm Motor 馬達 1HP Sanding head tilting angle 砂光頭傾斜角度 ±45°
圓盤式砂光頭 DISK TYPE SANDING HEAD	Diameter of cutter arbor 刀輪直徑 Ø40 mm Motor 馬達 7.5 HP

## YL-STL Series LINEAR FOUR SIDE PROFILE SANDING MACHINE 直線四面仿型砂光機

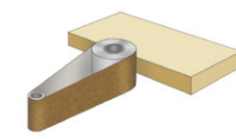
三角環帶砂光頭  
TRIANGLE SHAPED SANDING HEAD



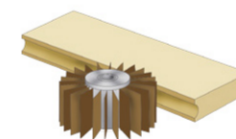
環帶式砂光頭  
ROLLER TYPE SANDING HEAD



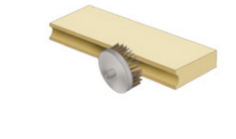
棕刷輪砂光頭  
BRUSH WHEEL SANDING HEAD



圓盤式砂光頭  
DISK TYPE SANDING HEAD



環帶式砂光頭  
ROLLER TYPE SANDING HEAD



棕刷輪砂光頭  
BRUSH WHEEL SANDING HEAD



圓盤式砂光頭  
DISK TYPE SANDING HEAD



環帶式砂光頭  
ROLLER TYPE SANDING HEAD



棕刷輪砂光頭  
BRUSH WHEEL SANDING HEAD



圓盤式砂光頭  
DISK TYPE SANDING HEAD

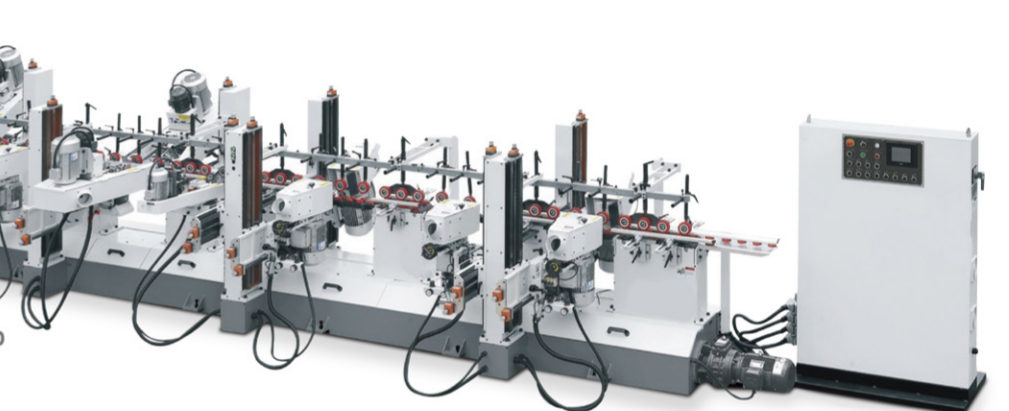


環帶式砂光頭  
ROLLER TYPE SANDING HEAD



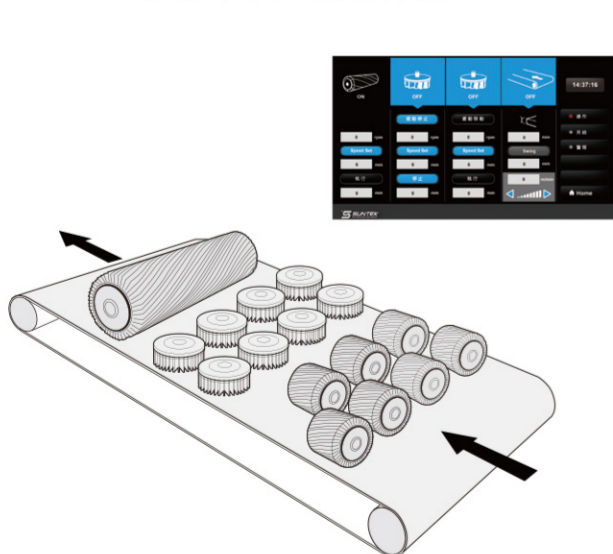
棕刷輪砂光頭  
BRUSH WHEEL SANDING HEAD

圓盤式砂光頭  
DISK TYPE SANDING HEAD



MACHINE SPECIFICATIONS 機械規格	
送料機構 FEED MECHANISM	Feeding width of workpiece 工件送料寬度 30-1500 mm Min. working length 工件送料最短長度 150 mm Feeding thickness of workpiece 工件送料厚度 5-80 mm Feed speed (inverter control) 送料速度 (變頻器無段變速) 2-20m/min Specification of sanding belt 帶砂規格 3' x 98" Effective sanding width 磨削有效寬度 60mm Motor (inverter control) 馬達 (變頻器無段變速) 2HP Oscillation motor 振盪馬力 25W x 1/36 Sanding head tilting angle 砂頭傾斜角度 -45°~+90°
三角環帶砂光頭 TRIANGLE SHAPED SANDING HEAD	Specification of sanding belt 帶砂規格 4' x 42" Effective sanding width 磨削有效寬度 85mm Motor 馬達 2HP Oscillation motor 振盪馬力 25W x 1/36 Sanding head tilting angle 砂頭傾斜角度 -45°~+90°
環帶式砂光頭 ROLLER TYPE SANDING HEAD	Outside diameter of sanding head 砂頭外徑 240mm Spindle diameter 主軸直徑 25mm Motor 馬達 2HP Sanding head tilting angle 砂頭傾斜角度 -45°~+90°
棕刷輪砂光頭 BRUSH WHEEL SANDING HEAD	Sanding disk 磨盤直徑 180mm Motor 馬達 1HP Sanding head tilting angle 砂頭傾斜角度 -45°~+90°
圓盤式砂光頭 DISK TYPE SANDING HEAD	Oscillation motor 振盪馬力 2HP Sanding head tilting angle 砂頭傾斜角度 -45°~+90°

## YL-STA Series CURVED SURFACE POLISHING MACHINE 異型平面拋光機



MACHINE SPECIFICATIONS 機械規格		YL-STA-1000	YL-STA-1300
加工能力 MACHINING CAPACITY	Max. machining width 最大加工寬度	1000 mm	1300 mm
	Max. machining thickness 最大加工厚度	130 mm	130 mm
	Min. machining length 最小加工長度	480 mm	480 mm
磨盤 POLISHING DISK	Disk diameter 磨盤直徑	Ø 180 mm	Ø 180 mm
	Disk running speed 磨盤轉速 (變頻器無段變速) (Variable speed by free inverter)	100-500 R.P.M	100-500 R.P.M
棕刷輪 POLISHING ROLLER	Polishing roller diameter 棕刷輪直徑	Ø 360 x 1000 mm	Ø 360 x 1300 mm
	Polishing roller running speed 棕刷輪轉速 (變頻器無段變速) (Variable speed by free inverter)	100-390 R.P.M	100-390 R.P.M
送料系統 FEED SYSTEM	Feed speed 送料速度 (變頻器無段變速) (Variable speed by free inverter)	3-15 m/min	3-15 m/min
	Conveyor table height from floor 輸送台面離地高度	900 mm	900 mm
馬達 MOTOR	Disk running motor 磨盤旋轉馬達	2 HP	2 HP
	Disk oscillating motor 磨盤振盪馬達	1/4 HP	1/4 HP
	Disk elevation motor 磨盤升降馬達	1/4 HP	1/4 HP
	Polishing roller running motor 棕刷輪旋轉馬達	2 HP	2 HP
	Polishing roller elevation motor 棕刷輪升降馬達	1/4 HP	1/4 HP
Feed motor 送料馬達	2 HP	2 HP	

## YL-STB Series CURVED SURFACE POLISHING MACHINE (ECONOMIC) 異型平面拋光機 (經濟型)



MACHINE SPECIFICATIONS 機械規格		YL-STB-1000	YL-STB-1300
Max. machining width 最大加工寬度		1000 mm	1300 mm
Max. machining thickness 最大加工厚度		130 mm	130 mm
Min. machining length 最小加工長度		480 mm	480 mm
Disk diameter 磨盤直徑		Ø 180 mm	Ø 180 mm
Disk running speed (Variable speed by free inverter) 磨盤轉速 (變頻器無段變速)		100-500 R.P.M	100-500 R.P.M
Number of disks 磨盤數量		9	11
Polishing roller diameter 棕刷輪直徑		Ø 300 x 1000 mm	Ø 300 x 1300 mm
Polishing roller running speed (Variable speed by free inverter) 棕刷輪轉速 (變頻器無段變速)		100-390 R.P.M	100-390 R.P.M
Feed speed (Variable speed by free inverter) 送料速度 (變頻器無段變速)		3-15 m/min	3-15 m/min
Conveyor table height from floor 輸送台面離地高度		900 mm	900 mm
Disk running motor 磨盤旋轉馬達		2 HP	2 HP
Disk oscillating motor 磨盤振盪馬達		1/4 HP	1/4 HP
Polishing roller running motor 棕刷輪旋轉馬達		2 HP	2 HP
Feed motor 送料馬達		2 HP	2 HP

## YL-STC Series ANTIQUE WOOD GRAIN BRUSH SANDER 仿古木紋拉絲機

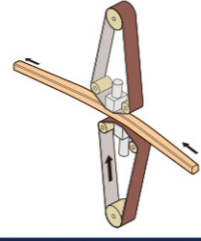


MACHINE SPECIFICATIONS 機械規格		YL-STC-600	YL-STC-1000	YL-STC-1300
Working width 加工寬度		600 mm	1000 mm	1300 mm
Working height 加工厚度		5-100 mm	5-100 mm	5-100 mm
Minimum length of workpieces 最短工件長度		400 mm	400 mm	400 mm
Feed motor 送料馬力		2 HP	2 HP	2 HP
Feed speed 輸送速度		3-10 M/min	3-10 M/min	3-10 M/min
Steel brush roller motor 鋼刷輪馬力		5 HP	7.5 HP	7.5 HP
Size of steel brush roller 鋼刷輪尺寸		Ø 250 x 600 mm	Ø 250 x 1000 mm	Ø 250 x 1300 mm
Steel brush roller speed 鋼刷輪轉速		1000-1200 rpm	1000-1200 rpm	1000-1200 rpm
Nylon roller motor 尼龍輪馬力		5 HP	5 HP	7.5 HP
Size of nylon roller 尼龍輪尺寸		Ø 250 x 600 mm	Ø 250 x 1000 mm	Ø 250 x 1300 mm
Nylon roller Speed 尼龍輪轉速		400-800 rpm	400-800 rpm	400-800 rpm

## YL-STP-2S-B

### DOUBLE SURFACE OSCILLATING CURVE SANDING MACHINE(TOP&BOTTOM)

雙面震盪曲型砂光機 (上下)

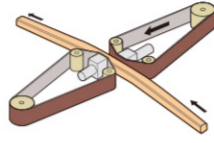


Model	YL-STP-2S-B	
Spindle Motor	主軸馬力	2HP x 2
Feed drive motor	送料馬力	1/4HP x 4
Feed speed (inverter control)	送料速度 (變頻器調速)	3-15 m/min
Minimum sanding length	最短砂光長度	370 mm
Maximum sanding width	最大砂光寬度	100 mm
Maximum sanding height	最大砂光高度	100 mm
Sizes of sanding belt	砂帶尺寸	1060x150 mm
Size of dust outlet port	吸塵口尺寸	4" x 2
Machine dimensions (LxW xH)	機械尺寸(長 x寬x高)	1300x900x1700 mm
Machine weight	機械重量	420 KG

## YL-STP-2S-C

### DOUBLE SURFACE OSCILLATING CURVE SANDING MACHINE (TRIANGLE)

雙面震盪曲型砂光機 (三角)

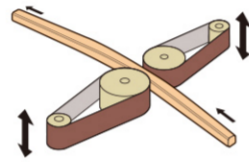


Model	YL-STP-2S-C	
Spindle Motor	主軸馬力	2HP x 2
Feed drive motor	送料馬力	1/4HP x 4
Feed speed (inverter control)	送料速度 (變頻器調速)	3-15 m/min
Minimum sanding length	最短砂光長度	370 mm
Maximum sanding width	最大砂光寬度	100 mm
Maximum sanding height	最大砂光高度	100 mm
Sizes of sanding belt	砂帶尺寸	1650x150 mm
Size of dust outlet port	吸塵口尺寸	4" x 2
Machine dimensions (LxW xH)	機械尺寸(長 x寬x高)	1700x900x1300 mm
Machine weight	機械重量	375 KG

## YL-STP-2S-A

### DOUBLE SURFACE OSCILLATING CURVE SANDING MACHINE (LEFT&RIGHT)

雙面震盪曲型砂光機 (左右)

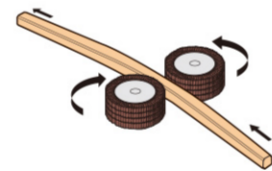


Model	YL-STP-2S-A	
Spindle Motor	主軸馬力	2HP x 2
Feed drive motor	送料馬力	1/4HP x 4
Feed speed (inverter control)	送料速度 (變頻器調速)	3-15 m/min
Minimum sanding length	最短砂光長度	370 mm
Maximum sanding width	最大砂光寬度	100 mm
Maximum sanding height	最大砂光高度	100 mm
Sizes of sanding belt	砂帶尺寸	1060x150 mm
Size of dust outlet port	吸塵口尺寸	4" x 2
Machine dimensions (LxW xH)	機械尺寸(長 x寬x高)	1300x900x1300 mm
Machine weight	機械重量	375KG

## YL-STP-2B-A

### DOUBLE SURFACE OSCILLATING CURVE SANDING MACHINE (LEFT&RIGHT)

雙面震盪曲型拋光機 (左右)



Model	YL-STP-2B-A	
Spindle Motor	主軸馬力	2HP x 2
Feed drive motor	送料馬力	1/4HP x 4
Feed speed (inverter control)	送料速度 (變頻器調速)	3-15 m/min
Minimum sanding length	最短砂光長度	370 mm
Maximum sanding width	最大砂光寬度	100 mm
Maximum sanding height	最大砂光高度	100 mm
Size of dust outlet port	吸塵口尺寸	4" x 2
Machine dimensions (LxW xH)	機械尺寸(長 x寬x高)	1400x900x1300 mm
Machine weight	機械重量	320KG

## DOUBLE SURFACE OSCILLATING ROLLER CURVE SANDING MACHINE

### ILLUSTRATIVE DIAGRAM OF CHAIR SANDING LINE

椅子砂光生產流程示意圖

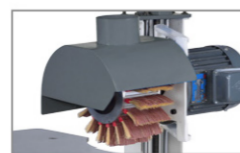
- 可依客戶需求重新規劃組合，提供最佳砂光品質及最大產能。
- Illustrative Diagram of Chair Sanding Line.  
The chair sanding line can be custom designed to provide the optimal sanding quality and maximum throughput.



## YL-SMART-A

### SMART SURFACE OSCILLATING CURVE SANDING MACHINE

立臥兩用砂光機



Model	YL-SMART-A	
Spindle Motor	主軸馬力	1hp x 1pcs
Feed drive motor	工作台面	750 x 350 mm
Polishing roller running speed	棕刷輪轉速	200-1200 R.P.M
Polishing roller diameter	棕刷輪尺寸	ø300 x 200 x 1 pcs
Size of dust outlet port	吸塵口尺寸	4"
Machine dimensions (LxW xH)	機械尺寸(長 x寬x高)	800x700x1450 mm
Machine weight	機械重量(淨重/毛重)	130 / 190 KG

## YL-STP-17

### INFEED CONVEYOR

入料輸送台

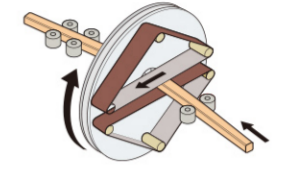


Model	YL-STP-17	
Feeding horsepower	送料馬力	1/8 HP
Feeding speed (inverter control)	送料速度 (變頻器調速)	3-15 m/min
Table sizes	工作台面尺寸	600 x 1700 mm

## YL-STP-40

### CURVED SANDING MACHINE

曲型砂光機

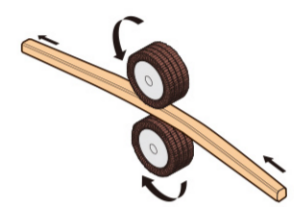


Model	YL-STP-40	
Spindle Motor	主軸馬力	3 HP x 1
Feed drive motor	送料馬力	1/4 HP x 4
Feed speed (inverter control)	送料速度 (變頻器調速)	3-15 m/min
Minimum sanding length	最短砂光長度	370 mm
Maximum sanding width	最大砂光寬度	100 mm
Maximum sanding height	最大砂光高度	100 mm
Sizes of sanding belt	砂帶尺寸	1260 x 100 mm
Size of dust outlet port	吸塵口尺寸	4" x 1
Machine dimensions (LxW xH)	機械尺寸(長 x寬x高)	1100x1000x1400 mm
Machine weight	機械重量	300KG

## YL-STP-2B-B

### DOUBLE SURFACE OSCILLATING (TOP&BOTTOM)

雙面震盪曲型拋光機 (上下)

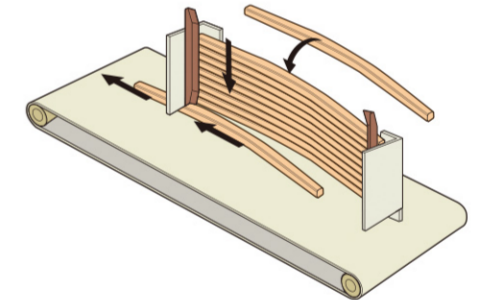


Model	YL-STP-2B-B	
Spindle Motor	主軸馬力	2HP x 2
Feed drive motor	送料馬力	1/4HP x 4
Feed speed (inverter control)	送料速度 (變頻器調速)	3-15 m/min
Minimum sanding length	最短砂光長度	370 mm
Maximum sanding width	最大砂光寬度	100 mm
Maximum sanding height	最大砂光高度	100 mm
Size of dust outlet port	吸塵口尺寸	4" x 2
Machine dimensions (LxW xH)	機械尺寸(長 x寬x高)	1400x900x1400 mm
Machine weight	機械重量	325KG

## YL-STP-A1200

### AUTOMATIC INFEED CONVEYOR

自動入料機



Model	YL-STP-A1200	
Feeding horsepower	送料馬力	1/4 HP x 1pcs
Feeding speed (inverter control)	送料速度 (變頻器調速)	3-15 m/min
Minimum feeding length	最短送料長度	370 mm
Max.feeding width	最大送料寬度	100 mm
Max.feeding height	最大送料高度	100 mm

## YL-SMART-B

### SMART SURFACE OSCILLATING CURVE SANDING MACHINE

臥式雙頭砂光機



Model	YL-SMART-B	
Spindle Motor	主軸馬力	1HP x 1pcs
Feed drive motor	工作台面	750 x 350 mm
Polishing roller running speed	棕刷輪轉速	200-1200 R.P.M
Polishing roller diameter	棕刷輪尺寸	ø300 x 200 x 2 pcs
Size of dust outlet port	吸塵口尺寸	4"
Machine dimensions (LxW xH)	機械尺寸(長 x寬x高)	1550x385x920 mm
Machine weight	機械重量(淨重/毛重)	160 / 220 KG

## YL-SMART-C

### SMART SURFACE OSCILLATING CURVE SANDING MACHINE

臥式參頭砂光機



Model	YL-SMART-C	
Spindle Motor	主軸馬力	2HP
Feed drive motor	工作台面	600 x 200 mm
Polishing roller running speed	棕刷輪轉速	200-1200 R.P.M
Polishing roller diameter	棕刷輪尺寸	ø300 x 200 x 2 pcs ø300 x 600 x 1 pcs
Size of dust outlet port	吸塵口尺寸	4"
Machine dimensions (LxW xH)	機械尺寸(長 x寬x高)	1650x560x885 mm
Machine weight	機械重量(淨重/毛重)	180 / 240 KG