

www.routmac.com

Precise Smooth Flexible

精密 · 順暢 · 多功能

雷射紅外線
Infrared Laser Equipment



1

選配 OPTIONAL: >>>

回復彈簧
Returning-Type Spring

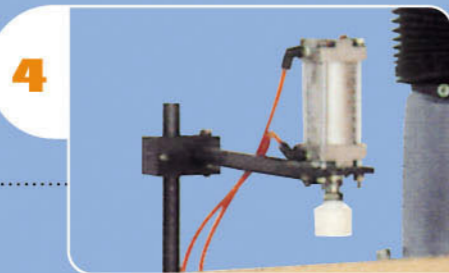


2



3

工作台微調裝置
Work table micro-adjustment



4

氣壓滾筒式固緊裝置
Pneumatic Cylinder Clamp



5

滾輪送料工作台
Feed Roller Table



1. Cut with piloting arm at 45° to the fence. Pivoting arm adjustment: 45° on the left-45° on the right
1. 導臂與擋板成45度切削，導臂可調整左45度、右45度。



2. Cut with 45° -tilted saw blade. Saw blade adjustment: 0° -90°
Note: front lifting of the piloting arm (upon request)
2. 傾斜鋸片45度切削，鋸片調整0-90度。



3. Cut with saw blade perpendicular and square to the fence; cutting off.
3. 鋸片切削，與擋板垂直切斷。



4. Cut with saw blade parallel to the fence for squaring and trimming operations.
4. 鋸片切削，與擋板平行，削直及修邊。



5. Cut or milling with saw blade in horizontal position and parallel to the fence.
5. 鋸片水平位置可切削或銑，與擋板平行。



6. Saw holder saddle with 8 ball bearings and interchangeable ways with added material. (15 mm.)
6. 鋸片鞍座有8個滾珠軸承，即可互換軌道。(15 mm.)

YL-888



懸臂橫切萬能圓鋸機

RADIAL ARM SAW

BLADE DIAMETER: 14" (355 mm.)
MAX CROSS CUTTING LENGTH: 620 mm.
MOTOR: 2Ø 2.5HP, 3Ø 4.5 HP
THICKNESS OF CUT: 95 mm.

選配OPTIONAL:
BRAKE MOTOR
INFRARED LASER EQUIPMENT
RETURNING-TYPE SPRING



YL-999



懸臂橫切萬能圓鋸機

RADIAL ARM SAW

BLADE DIAMETER: 16" (405 mm.)
MAX CROSS CUTTING LENGTH: 900 mm.
MOTOR: 2Ø 2.5 HP, 3Ø 4.5 HP
THICKNESS OF CUT: 120 mm.

選配OPTIONAL:
BRAKE MOTOR
INFRARED LASER EQUIPMENT
RETURNING-TYPE SPRING



YL-168



懸臂橫切萬能圓鋸機

RADIAL ARM SAW

BLADE DIAMETER: 12" (305 mm.)
MAX CROSS CUTTING LENGTH: 420 mm.
MOTOR: 2Ø 1 HP, 3Ø 2 HP
THICKNESS OF CUT: 65 mm.

選配OPTIONAL:
BRAKE MOTOR
INFRARED LASER EQUIPMENT
RETURNING-TYPE SPRING



YL-666



線性軌道懸臂橫切萬能圓鋸機

UNIVERSAL RADIAL ARM SAW

BLADE DIAMETER: 14" (355 mm.)
MAX CROSS CUTTING LENGTH: 620 mm.
MOTOR: 2Ø 2.5 HP, 3Ø 4.5 HP
THICKNESS OF CUT: 95 mm.

選配OPTIONAL:
BRAKE MOTOR
INFRARED LASER EQUIPMENT
RETURNING-TYPE SPRING



YL-888B

PACKAGING: UNASSEMBLED IN BOX



YL-888A, 999A



YL-777



UNIVERSAL AUTO. RADIAL ARM SAW

YL-555

線性軌道懸臂自動橫切萬能圓鋸機
UNIVERSAL AUTO. RADIAL ARM SAW

This machine is an automatic universal circular saw for cross-section cutting equipped with linear rails. Standard accessories: 2 sets of pressure rollers; 2 sets of 5-meter feeders; two inverters in the control box for the control of saw speed 0-1800RPM and the adjustment of cutting cycle respectively. Inching forward or backward can be done in auto cutting cycle or by manual cutting; equipped with a powerful 7.5HP motor; a specialty for 90-degree wood cutting; not applicable for 45-degree cutting while a special design is needed.



MODEL	YL-555
Motor 馬達	3 Ø7.5 HP+ 0.5HP
Motor speed 馬達轉速	無段變速 Variable speed
Bearings for rails 軸承	線行軌道 UNIVERSAL
Spindle bore 主軸直徑	Ø25.4 mm, 30 mm, 40 mm, 50 mm
Blade diameter (Thickness of cut) 鋸片直徑 (裁切厚度)	24" (200 mm)
	28" (250 mm)
	32" (300 mm)
Blade diameter(Max cross cutting length) 鋸片直徑 (最大橫切能力)	24" (450 mm)
	28" (400 mm)
	32" (350 mm)
Table area L x W 工作台面積	1300 x 1250 mm
Machine size 機械尺寸	1450 x 1250 x 1900 mm
Packing size 裝箱尺寸	1550 x 1350 x 2100 mm
N.W/G.W 淨毛重	500/550 kgs

* All specificatios, dimensions and design characteristics are subject to change without notice.
* 以上規格如有更動，恕不另行通知。