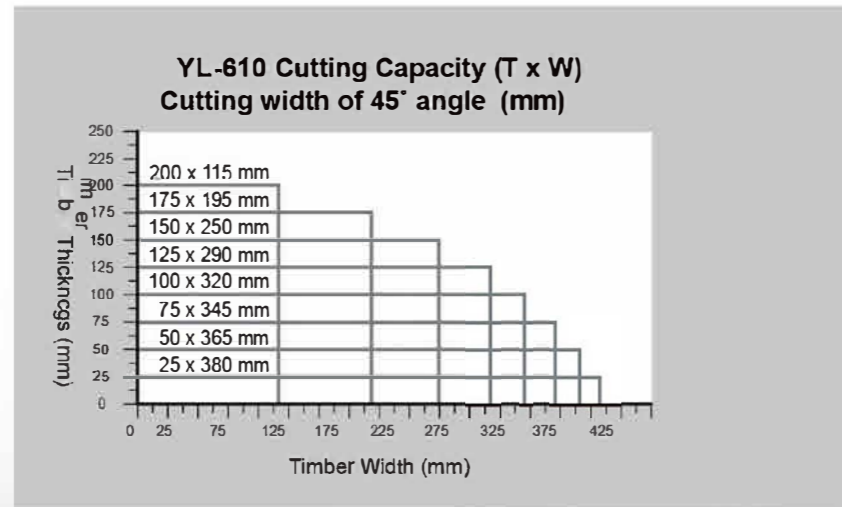


# YL -610 ( YL -660)

## Cut-off Saw with Rotary Table

### YL-610 Features:

- The machine uses  $\varnothing 24''$  sawblade.
- Cutting speed: 15~20 cuts/min.
- The table can be swiveled to max. 60° rightward and leftward.
- The clamping mechanism is mounted with linear guide ways.



CE Standard



Specifications	YL-508	YL-610 ( YL -660)
Cutting capacity 45° angle (Thickness x Width)	150 x 195 mm	200 x 115 mm (YFC-610) 200 x 145 mm (YFC-660)
Table swiveling angle	+45° ~ 0° ~ -45°	+60° ~ 0° ~ -60°
Cycle speed	20~45 cuts/min	15~20 cuts/min
Saw blade size (optional)	20"	24" (26")
Saw arbor diameter	25.4 mm	30 mm
Saw blade speed	3100 rpm	2000 rpm
Dust exhaust diameter	$\varnothing 4''$ x (2)	$\varnothing 4''$ x (2)
Motor	7.5 HP	10 HP (15 HP)
Table size (mm)	920 x 460 mm	1173 x 600 mm
Net weight	540 kg	880 kg
Gross weight	660 kg	1080 kg
Packing dimensions (LxWxH) (mm)	1310 x 1100 x 1600	1550 x 1550 x 1920

• Specifications, dimensions and design characteristics shown in this catalog are subject to change without prior notice.

### Automatic Sizing System (optional)

- The sizing system is driven by a servo motor combined with the use of linear guide way, that enables the stop unit to move fast and position accurately.
- Aluminum alloy guide way features maximum durability, elegance and light weight.
- Length can be made to meet customer's requirement.
- Operation of the conveyor table is controlled on the screen. The multi-function controller provides accurate and fast sizing control.

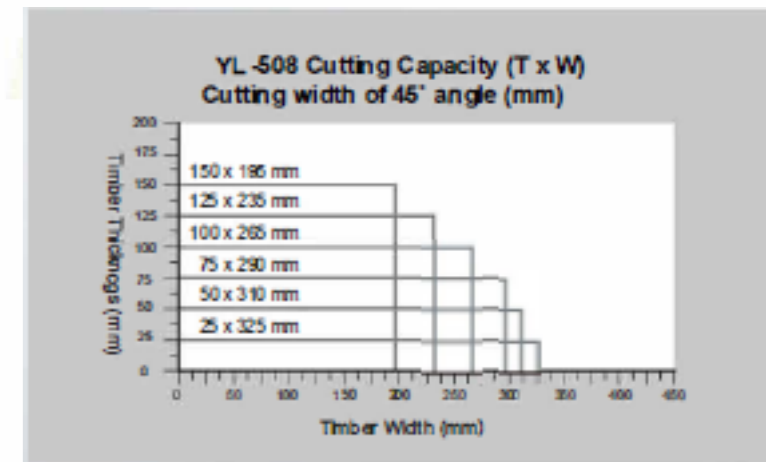


# YL-508

## Cut-off Saw with Rotary Table

### YL-508 Features:

- The machine uses  $\varnothing 20''$  sawblade.
- Cutting speed: 20~45 cuts/min.
- The table can be swiveled to max. 45° rightward and leftward.
- The clamping mechanism is mounted with linear guide ways.



### Rotary Table

- The table can be swiveled to right and left with maximum 45° angle. This allows for angular cutting.
- The table is equipped with a lock pin, allowing the table to fast position at 45°.
- Table surface is precision ground.



### T-Clamping

The clamping mechanism is driven by an air cylinder in combination with the use of linear guide ways, that exhibit fast and smooth clamping motions.