

# Wood & Aluminum Double Miter Saw



The full range of 45 degree, double miter saws is now available from HOLYTEK. Specially designed for wood and aluminum cutting with different specifications. High precision and solid construction design provides fast cutting, saves time and upgrades efficiency.

## **HOLYTEK**



## JS-160

### HORIZONTAL DOUBLE MITER SAW FOR WOOD

#### FEATURES:

1. Alternating sawblades straight feed in horizontal direction provides width of cut up to 160mm.
2. Equipped with wear-resistant linear motion guides for accurate angle of cut.
3. Allows for right or left cutting individually.
4. Right and left cutting alternately fully eliminates waste of workpiece.
5. Cutting angle is easy to adjust.
6. Fence and sawblade clearance are adjustable to ensure burr-free cutting.

Patented in Taiwan: No. 202617

Patented in china: No. 487568



## JS-12 /14

### DOUBLE MITER SAW FOR WOOD

#### FEATURES:

1. Double sawblades construction provides fast cutting.
2. Foot switch control for automatic workpiece clamping and cutting.
3. Designed for cutting long and short workpieces.

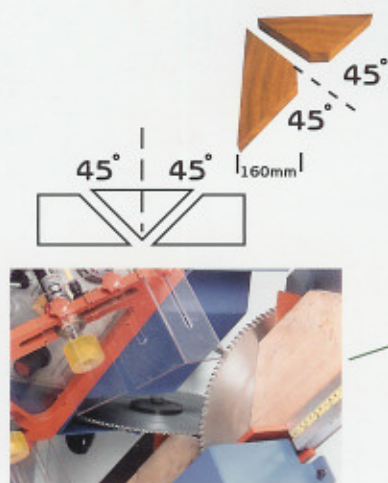


## JS-355

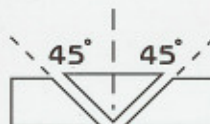
### VERTICAL DOUBLE MITER SAW FOR WOOD

#### FEATURES:

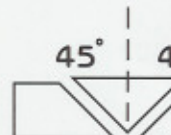
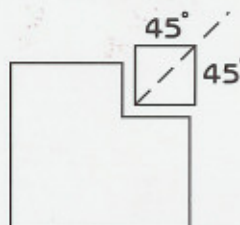
1. Specially designed for cutting high workpieces, it features over pivot type miter saw.
2. Sawblades feed vertically. Maximum height of cutting is 200mm.
3. Two staggered sawblades are positioned at 45° vertically to reduce workpiece waste to a minimum.
4. Especially ideal for notching applications that permit workpiece stack cutting for greatly upgrading efficiency.
5. Sawblades move vertically on two precision shafts, assuring consistent cutting.
6. Compensation for sawblade wear is easy to adjust.
7. Sawblade height is adjustable for saving cutting time.



1 ---> 2



1 ---> 2





## JS-140

### HORIZONTAL DOUBLE MITER SAW FOR ALUMINUM

#### FEATURES:

1. Cutting feed is driven by an air/hydraulic combination power for smooth feed speed.
2. Vertical and horizontal workpiece clamping design ensures extremely firm clamping for any type of aluminum workpiece.
3. Workpiece clamping pressure is adjustable to eliminate aluminum deformation problem.
4. Automatic oil mist cooling for sawblades provides burr-free surface of cut, while extending sawblade life.
5. Alternating sawblades straight feed in horizontal direction provides width of cut up to 140mm.
6. Equipped with wear-resistant linear motion guides for accurate cutting angle.
7. Allows for right or left cutting individually.
8. Alternate right and left cutting fully eliminates waste of workpiece.
9. Cutting angle is easy to adjust.

Patented in Taiwan: No. 202617

Patented in china: No. 487568

## JS-100

### DOUBLE MITER SAW FOR ALUMINUM

#### FEATURES:

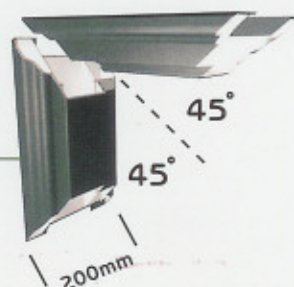
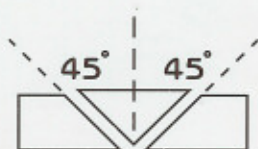
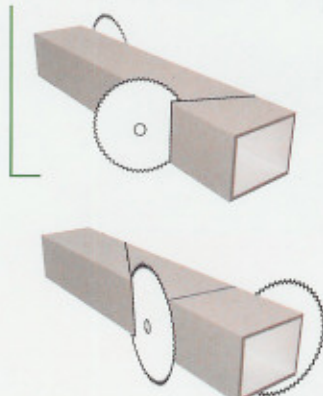
1. Cutting feed is driven by an air/hydraulic combination power for smooth feed speed.
2. Vertical and horizontal workpiece clamping design ensures extremely firm clamping for any kind of aluminum workpiece.
3. Workpiece clamping pressure is adjustable to eliminate aluminum deformation problem.
4. Automatic oil mist cooling for sawblades provides burr-free surface of cut, while extending the sawblade life.
5. Double sawblades construction provides fast cutting time, time saving and greatly upgrades efficiency.
6. Foot switch control for automatic workpiece clamping and cutting.
7. Designed for cutting long and short workpieces.

## JS-200

### VERTICAL DOUBLE MITER SAW FOR ALUMINUM

#### FEATURES:

1. Specially designed for cutting high workpieces, it features over pivot type miter saw.
2. Sawblades feed vertically. Maximum height of cutting is 200mm.
3. Automatic oil mist cooling for sawblades during cutting.
4. Vertical and horizontal workpiece clamping design ensures extremely firm clamping for any type of aluminum workpiece.
5. Sawblades move vertically on two precision shafts, assuring consistent cutting.
6. Sawblade height is adjustable for saving cutting time.





## SPECIFICATIONS

## JS-30 WOOD FRAME JOINING MACHINE



### FEATURES:

1. Two step operation for increased efficiency.
2. Four-in-one mold provides easy operation.
3. Fast nailing and accurate nail stacking.

## SPECIFICATIONS

MODEL	JS - 160	JS - 12/14	JS - 355	JS - 140	JS - 100	JS - 200
Angle of cut	45°	45°	45°	45°	45°	45°
Width of cut	160mm	80mm /100mm	90mm Notching depth 130mmx130mm	140mm	100mm	90mm
Height of cut	70mm	75mm /100mm	200mm	95mm	100mm	200mm
Sawblade sizes	Φ10"xΦ1" x2.0mmx100T	Φ12"xΦ1" x3.0mmx120T Φ14"xΦ1" x3.0mmx120T	Φ14"xΦ1" x3.0mmx120T	Φ12"xΦ1" x3.0mmx120T	Φ14"xΦ1" x3.0mmx120T	Φ14"xΦ1" x3.0mmx120T
Spindle motors	2HPx2	2HPx2	2HPx2	2HPx2	2HPx2	3HPx2
Spindle speed	3600RPM	3440RPM	3200RPM	3200RPM	3440RPM	3200RPM
Clamping air cylinder	Vertical clamping x 2pcs	Vertical clamping x 1pc	Vertical clamping x 2pcs	Vertical clamping x 2pcs Horizontal clamping x 2pcs	Vertical clamping x 1pc Horizontal clamping x 2pcs	Vertical clamping x 2pcs Horizontal clamping x 2pcs
Cutting method	Horizontal alternative cutting	Swing arm cutting	Vertical staggered cutting	Horizontal alternative cutting	Swing arm cutting	Vertical non-staggered cutting
Height of table	850mm	830mm	850mm	850mm	830mm	850mm
Infeed table extension	1220mm	1220mm	1220mm	1525mm	1525mm	1525mm
Outfeed table extension	1525mm	1525mm	1525mm	1525mm	1525mm	1525mm
N.W./G.W.	320/405kgs	280/365kgs (JS-12) 300/385kgs (JS-14)	350/435kgs	350/445kgs	310/410kgs	390/480kgs
Machine dimensions	1375x775x1140mm	1290x670x1245mm	1000x840x1580mm	1430x900x1140mm	1370x830x1310mm	1000x910x1580mm
Packing dimensions	1600x890x1330mm	1600x830x1410mm	1180x960x1700mm	1600x1050x1330mm	1600x990x1520mm	1180x1030x1700mm

\*Specifications subject to change without prior notice.

# HOLYTEK

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