

## BAND SAWS



Model No.	MAX - BAND SAW		MASTER - BAND SAW		
	J-530	J-540	J-530 (E)	J-540 (E)	J-550 (E)
Diameter of saw wheels	305 / 12"	455 / 18"	305 / 12"	455 / 18"	610 / 24"
Throat depth	280 / 11"	430 / 17"	280 / 11"	430 / 17"	585 / 23"
Dist. between work table & guide	150 / 6"	254 / 10"	150 / 6"	254 / 10"	355 / 14"
Work table size	380 x 380 / 15" x 15"	535 x 585 / 21" x 23"	355 x 380 / 14" x 15"	508 x 560 / 20" x 22"	710 x 760 / 28" x 30"
Power required - HP / RPM	1.5 / 1440	2 / 1440	1.5 / 1440	2 / 1440	5 / 1440

**STANDARD ACCESSORIES :- MAX :** Saw blade, upper & lower saw blade guide set, mitre gauge, motor pulley, motor fixing plate, blade safety guard, toolkit & m/c manual circular cutting attachment as standard accessories with machine. **MASTER :** Saw blade, upper & lower saw blade guide set, mitre gauge, motor pulley, motor fixing plate, toolkit & m/c manual, Blade grinding attachment



Model : J-540



Circular cutting attachment



Blade grinding attachment



Model : J-540 (E)



## RADIAL SAW



Model : J-925 (A)



Model : J-925



RADIAL SAW	MAX	MASTER
Model No.	J-925 (A)	J-925
Max. Circular saw diameter	350 / 14"	305 / 12"
Max. depth of cut	90 / 3½"	50 / 2"
Max. crosscut capacity	550 / 21½"	560 / 22"
Work table size	890 x 1145 / 35" x 45"	915 x 760 / 36" x 30"
Power required - HP / RPM	3 / 2800	2 / 2800

**STANDARD ACCESSORIES :- MAX - J-925 (A) :** Starter, 1 no electric motor of 3 HP - 2800 RPM (3-phase) saw guard & toolkit. **MASTER - J-925 :** 1 no electric motor of 2 HP - 2800 RPM (3-phase), circular saw blade, saw guard, toolkit & m/c manual.

## TILTING ARBOUR CIRCULAR SAW



Model : J-634

TILTING ARBOUR CIRCULAR SAW	MAX
Model No.	J-634
Max. Circular saw diameter	355 / 14"
Max. depth of cut	114 / 4½"
Arbour tilt - degree	45°
Work table size	915 x 760 / 36" x 30"
Power required - HP / RPM	3 / 1440

**STANDARD ACCESSORIES :-** mitre gauge, motor pulley, motor plate, toolkit & m/c manual.

The saw blade can be cut with 45° - tilted saw blade, can be adjusted between 0° to 90°.



## ADJUSTABLE CIRCULAR SAWS



Model : J-534



Model : J-535 (H)

## OSCILLATING VERTICAL SANDERS



Model : J-81 OVS



OSCILLATING VERTICAL SANDER	
Model No.	J-81 OVS
Table size	mm / inch 370 x 370 / 14½" x 14½"
Oscillation per minute	100
Oscillation stroke	12 / ½"
Spindle speed - RPM	1720
Table tilt - degree	45°
Power required - HP / RPM	0.5 / 1440

**STANDARD ACCESSORIES** :- 1 no. electric motor 0.5 HP/1440 RPM (1-phase) table inserts, special switch, toolkit & m/c manual.



Model : J-82 OVS



**Heavy Duty**

OSCILLATING VERTICAL SANDER (Heavy Duty)	
Model No.	J-82 OVS
Table size	mm / inch 610 x 610 / 24" x 24"
Oscillation per minute	75
Oscillation stroke	75 / 3"
Spindle speed - RPM	1720
Table tilt - degree	45°
Power required - HP / RPM	1 / 1440

**STANDARD ACCE.** :- 1 no. electric motor 1.0 HP/ 1440 RPM (1-phase) Ten different sizes of spindle, table inserts, special switch, toolkit & m/c manual.

## DRUM SANDERS



Model : J-2500



Two Sanding drums configuration provides high efficiency sanding performance. Allowing coarse and fine results in one time sanding.

DRUM SANDER	J-2500	J-3800	Open Stand J-1632
Model No.	J-2500	J-3800	J-1632
	Size : 25"	Size : 38"	Size : 16"/32"
	mm / inch	mm / inch	mm / inch
Max. sanding width	635 / 25"	965 / 38"	406 / 16"
Max. sanding depth	-	-	3 / "
Sanding drum speed - RPM	1600	1600	1720
Sanding drum diameter	125 / 5"	125 / 5"	125 / 5"
Power required - HP / RPM	3 / 1440	5 / 1440	1 / 1440
Feed drive DC power required			

**STANDARD ACCESSORIES** :-  
1 No. electric motor 3.0 HP/1440 RPM (3-phase) for Model : J-2500,  
1 No. electric motor 5.0 HP/1440 RPM (3-phase) for Model : J-3800,  
1 No. electric motor 1.0 HP/1440 RPM (1-phase) for Model : J-1632,  
1 No. DC motor HP , special switch, sanding belt, sanding belt, toolkit & m/c manual.

**Note** : Use Dust Collector with Sander m/c for superior performance



Model : J-1632

SANDERS

## HORIZONTAL / VERTICAL SANDER



Model : J-80 HVS

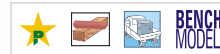


End table for curved parts

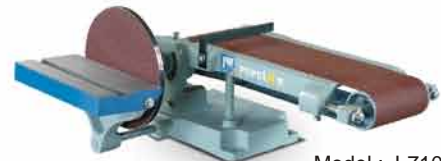
Sanding belt Platen can be tilted from 90° to 180°.

HORIZONTAL / VERTICAL SANDER (Size:6" x 89")	
Model No.	J-80 HVS
Sanding belt width	mm / inch 150 / 6"
Sanding belt length	2260 / 89"
Table size	686 x 250 27" x 9 "
Belt linear speed - FPM	3500
Power required - HP / RPM	1.5 / 1440

**STANDARD ACCESSORIES** :- 1 no. electric motor 1.5 HP/1440 RPM (1-phase) sanding belt, mitre gauge, end table, special switch, toolkit & m/c manual.



**Belt & Disc Sander**



Model : J-710

BELT & DISC SANDER	Model No.	J-710
Sanding belt size	mm / inch 150 x 1220 6" x 48"	
Sanding disc size	254 / 10"	
Spindle - RPM	1400	
Power required - HP / RPM	1 / 1440	

**STANDARD ACCESSORIES** :- sanding belt, sanding disc, motor pulley & toolkit.  
**EXTRA ACCESSORIES** :- stand for motor fixing.



Model : J-533

ADJUSTABLE CIRCULAR SAW	MASTER		POPULAR			
	J-534 H	J-535 H	J-533	J-534	J-535	J-536
Model No.	J-534 H	J-535 H	J-533	J-534	J-535	J-536
	mm / inch	mm / inch	mm / inch	mm / inch	mm / inch	mm / inch
Max. circular saw diameter	305 / 12"	455 / 18"	200 / 8"	305 / 12"	455 / 18"	610 / 24"
Max. depth of cut	89 / 3½"	140 / 5½"	50 / 2"	89 / 3½"	140 / 5½"	190 / 7½"
Table tilt - degree	45°	45°	45°	45°	45°	45°
Work table size	710 x 560 / 28" x 22"	915 x 610 / 36" x 24"	455 x 355 / 18" x 14"	660 x 560 / 26" x 22"	915 x 610 / 36" x 24"	1015 x 635 / 40" x 25"
Power required - HP / RPM	3 / 1440	5 / 1440	1 / 1440	3 / 1440	5 / 1440	5 / 1440

**STANDARD ACCESSORIES** :-  
**Master** - J-534 H, J-535 H :- mitre gauge, motor pulley, motor plate & toolkit  
**Popular** - J-533 :- mitre gauge, saw guard, motor pulley & toolkit  
**Extr. ACCE.** :- stand for motor fixing  
**Popular** - J-534, 535, 536 :- mitre gauge, motor pulley, motor rail, saw guard & toolkit

WOOD SAWS