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WOOD WORKING MACHINERY CATALOGUE



PANDAN



High Speed Table Band Saw 36

Model	YT-36	
Wheel Diameter X Width	910 x 100 mm	
Saw Blade Size	Width:100mm, Length:6400mm, Thickness:19-22mm	
Permissible Wheel Speed	700 - 800 RPM	
Table size	770 x 680 mm	
Max. Diameter To Be Cut	500 mm	
Power Required	20HP	
Net Weight	1200 Kg	



Model	SH-28
Saw wheel diameter	Ф700mm
Saw wheel width	95mm
Rotary speed of saw wheel	800 r/min
Maximum cutting height	400mm
Maximum cutting width	200mm
Rotary speed of saw blade	29.7mm/s
The size of saw blade	5350x90x0.9mm
Motor power	15 HP
Rotary speed of motor	1450 rpm
Weight	850KG

SH-28



Band Saw

Model	YT-28S
Saw wheel diameter	Ø28"
Wheel face width	3"
Cutting capacity	14" x 14"
Band sawblade size	185" x 3"
Wheel speed	700 RPM
Table area	22" x 27 1/2"
Motor	5 HP
Machine size	48" x 28" x 83"
NW / GW	440 / 540 kgs

Auto Band Sawblade Sharpener

	-
Model	YT-48A
Max blade width	6"
Grinding wheel size	8" / 10"
Motor	1HP
Machine size	38" x 34 1/2" x 37"
NW / GW	170 / 240 kgs



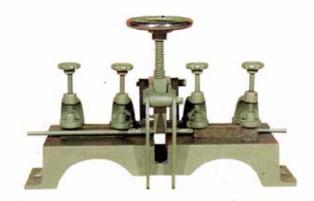
Band Sawblade Stretcher

YT-48B
6"
1HP
22" x 12" x 18"
80 / 150 kgs



Band Sawblade Brazing Clamp

Model	YT-48c
Welding width of the blade	6"
Machine size	28" x 11" x 12 1/2"
NW / GW	60 / 130 kgs



YT-48C

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Band Saw Grinder

Model	CT-D180	
Range of Saw Blade Width	50-203 mm (2" - 8")	
Range of Saw Blade Pitch	19-38 mm (3/4" - 1 1/2")	
Grinding Wheel Speed	2100/2300 rpm (50Hz), 2450/2750 rpm (60Hz)	
Grinding Wheel Size	203x19x13 mm	
Blade Feed Speed	42 m/min (50Hz)	
Motor	1HP - 4HP	
Dimension	640x1080x800 mm	
Net Weight	270 kgs	



Band Saw Grinder Roll Strecher

Model	CT-250D
Max. Width of Ban Sawblade	254 mm (10")
Feed Speed	10m/min
Roll Diameter	81 mm
Lubrication System	Automatic Forced Lubrication
Motor	1HP - 4HP
Dimension	600x1130x1330mm
Net Weight	530 kgs



Twin Side Band Saw Grinder

Model	CT-D1	
Grinding Capacity	3" - 8"	
Pitch	0-50 m/min	
Gridning Speed	35rpm (50Hz)	
Grinding Wheel Size	75x50x10mm	
Voltage	415v	
Power	1HPx1 - 1/2HPx2	
Dimension	650x800x980 mm	
Net Weight	340 kgs	





Heavy Duty Double Surface Planer

Model	GT-610AD
Maximum Width of Cut	610mm (24")
Maximum Thickness of Cut	200mm (8")
Minimum Thickness of Cut	8mm
Minimum Length of Cut	310mm (100-310)
Knife nos. on Each Cutterhead	4pcs
Knife Sizes	610x6.35x38mm
Cutterhead Speed	4000 rpm
Variable Feed Speed	8-24 m/min
Dust Hood Outlet Diameter	6" x 2
Table Surface Area	27"x103"
Top Cutterhead Drive Motor	20 (25HP)
Bottom Cutterhead Drive Motor	15 (20HP)
Feed Drive Motor	ЗНР
Upper Mech. Elevation Motor	1/2HP
Machine Dimension	2700x1145(+650)x1750mm
Net Weight	3000kgs





No.1 HELICAL CUTTERHEAD

OPTIONAL

- The helical cutterhead is precision machined.
- Provides extremely fine surface of cut with minimum noise
- The helical cutterhead is fitted with thriw-away TCT knife bits
- Suitable for complete models :
 - * GT-610B Knife bit size (15x15x2.5mm) x 312 pcs
 - * GT-400B knife bit size (15x15x2.5mm) x 204 pcs



No.2HELICAL CUTTERHEAD (Ideal for heavy cutting)

OPTIONAL

- The helical cutterhead is precision machined.
- Provides extremely fine surface of cut with minimum noise
- The helical cutterhead is fitted with thriw-away TCT knife bits
- Suitable for complete models :
 - * GT-610B Knife bit size (30x12x1.5mm) x 192 pcs
 - * GT-400B knife bit size (30x12x1.5mm) x 120 pcs



PLAIN CUTTERHEAD

Knife bits are replaced by using an air wrench.
Suitable for:
GT-610AD: knife Bit Sizes

GT-610AD : knife Bit Sizes (610x38xmm)x8pcs





Double Surface Planer

Model	GT-400B	GT-610B
Maximum Width Of Cut	405mm (16")	610mm (24")
Maximum Thickness Of Cut	200mm (8")	200mm (8")
Minmum Thickness Of Cut	8m	8m
Minmum Lenght Of Cut	250mm	250mm
Knife Nos. On Bottom Cutterhead	4pcs	4pcs
Knife Sizes	405x3x30mm	610x3x30mm
Cutterhead Diameter	Ø101mm	Ø101mm
CutterHead Speed	4000RPM	4000RPM
Variable Feed Speed	8-24m/min	8-24m/min
Dust Hood Outlet Diameter	5" x 2	5" x 2
Table Surface Area	19"x86"	27"x86"
Top Cutterhead Drive Motor	10HP	15HP
Buttom Cutterhead Drive Motor	7.5HP	10HP
Feed Drive Motor	2HP	2HP
Upper Mech. Elevation Motor	1/2HP	1/2HP
Machine Dimensions(LxWxH)	2200x900x1700mm	2200x1100x1720mm
Net Weight	1900kg	2500kg
Packing Dimensions(LxWxH)	2350x1060x1940mm	2350x1240x1940mm
Gross Weight	2100kg	3000kg



PLAIN CUTTERHEAD

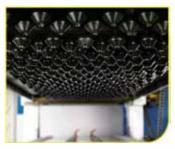
Knife bits are replaced by using an air wrench.

Suitable for :

GT-610B : knife Bit Sizes (610x30x3mm)x8pcs







Specialy designed feeding spikes

- Assures smooth feeding effect even while feeding short wood
- Suitable for intermittent feeding without problem



Short Wood Specialized

short wood specialized		
Model	GT-400S	
Maximum Width Of Cut	405mm (16")	
Maximum Thickness Of Cut	200mm (8")	
Minmum Thickness Of Cut	8mm	
Minmum Lenght Of Cut	100mm	
Knife Nos. On Top Cutterhead	96pcs	
Knife Nos. On Bottom Cutterhead	120pcs	
Knife Sizes	TCT 15x15x2.5mm	
CutterHead Speed	5000RPM	
Variable Feed Speed-inverter	8-24m/min	
Dust Hood Outlet Diameter	5" x 2	
Table Surface Area	19"x97"	
Top Cutterhead Drive Motor	7.5(10HP)	
Buttom Cutterhead Drive Motor	7.5(10HP)	
Feed Drive Motor	2HP	
Upper Mech. Elevation Motor	1/2HP	
Machine Dimensions(LxWxH)	2600(3570)x900x1700mm (with conveyor belt)	
Net Weight	2100kg	

Angular Planing Device

- Design for reducing against grain cutting
- For increasing stability before performing shortwood cutting



Synchronized Conveyor Table (Optional)

- Mechanical power transmission permits synchronized speed change with the machine
- Synchronized elevation with infeed table without leveling difference
- Fast dismantling to facilitate removal of foreign object and makes cleaning and maintenance easy







The saw arbor can be mounted with an 18" diameter sawblade, providing 170mm thickness of cutting capacity

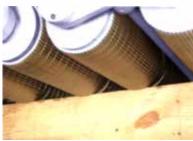


An independent shaft is provider in the machine frame for convenient, accurte and time saving sawblade replacement

Heavy Duty Multiple Rip Saw

	-		
Model	GRS-320	GRS-320H	GRS-320 HAH
Cutting Thickness	10-130 mm	10-155 mm	10-170 mm
Max. Cutting Width	320 mm	320 mm	320 mm
Max. Infeed Width	760 mm	760 mm	760 mm
Minimum Length of Cut	600 mm	600 mm	600 mm
Feed Speed	9 - 36 m/min	6-24 m/min	5 - 20 m/min
Feed Track Width	335 mm	335 mm	335 mm
Saw Blade Keyway	20 mm(W) x 2	20 mm(W) x 2	20 mm(W) x 2
Distance Between Keyways	80 mm	80 mm	80 mm
Sawblade Dia. /Cutting thickness	Ø305(10-80), Ø355(10-105), Ø405 (10-130) mm	Ø355(10-105), Ø405(10-130) Ø460(10-155) mm	Ø355(10-105), Ø405(10-130) Ø460(10-155) mm
Sawblade Spindle Diameter	Ø 55 mm	Ø 55 mm	Ø 55 mm
Sleeve Diameter	Ø 70 mm	Ø 70 mm	Ø 70 mm
Spindle Speed	3200 rpm	2600 rpm	2600 rpm
Saw Drive Motor	50 HP	100 HP	125 HP
Feed Motor	3 HP	3 HP	3 HP
Head Elevation Motor	1/4 HP	1/4 HP	1/4 HP
Dust Hood Outlet Diameter	Ø 152 mm (6") x 2	Ø 152 mm (6") x 3	Ø 152 mm (6") x 3
Table Height From Floor	850 mm	850 mm	850 mm
Machine Dimension	2400x1500x1800 mm	2400x1500x1800 mm	2400x1500x1800 mm
Net Weight	2450 kgs	3200 kgs	3200 kgs









Heavy Duty Double Surface Planer

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Model	CR-650D
Max. Width of Planing	650 mm
Min. Thickness of Planing	8 mm
Max. Thickness of Planing	200 mm
Min. Length of Planing	435 mm
Bottom Spindle Speed	5800 RPM
Top Spindle Speed	5800 RPM
Feed Speed (variable)	9 ~ 36 m/min
Bottom Spindle Drive Motor	20 HP (40 HP optional)
Top Spindle Drive Motor	30 HP (50 HP optional)
Feed Drive Motor	5 HP
Pressure Roll Elevation Motor	2 HP
Dust Hood Outlet Dimension	Ø 125 mm (5") x 1.150 mm (6") x 3
Cutter-head Diameter	Ø 125 mm
Air Pressure	4 ~ 6 kg / cm²
Table Height From Floor	20HP
Machine Dimension (LxWxH)	2240 x 1550 x 1965 mm
Net Weight	3000 kg

Horizontal Band Saw

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Model	GBS-2503
Stock infeed port	350mm (W) x 250mm (T)
Width of cut	60 ~ 350 mm
Thichness of cut	3 ~ 250 mm
Min. thickness of cut	3 mm
Min. length of stock	750 mm
Feed speed (variable)	6 ~ 24 m/min
Width of chain conveyor	320 mm
Blade size (W x L)	100 mm x 5200 mm
Wheel diameter	Ø800 mm
Wheel speed	920 RPM
Bandsaw drive motor	20 ~ 30 HP
Sawhead elevation motor	1 HP
Feed drive motor	2 HP
Table height from floor	980 mm
Dust hood outlet diamension	Ø152 mm (6") x 6
Machine dimensions (LxWxH)	4550 x 2400 x 2200mm
Packing dimensions (LxWxH)	4600 x 2300 x 2200 mm
Net weight	4800 kgs
Gross weight	4980 kgs

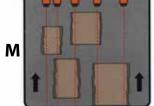


Straight Line Rip Saw

Model	RS-365C	RS-365N
Max. Cutting Thickness	100 mm	85mm (3.35")
Minimum Length of Cut	250 mm (200 mm option)	200mm (8")
Feed Speed (variable)	16 ~ 28 m/min	16 - 28M/min. (60Hz),
Saw Blade Diameter	Ø 305 (10 ~ 100) mm	Ø20 (10 ~ 35) mm
Sawblade Arbon Diameter	Ø 25.4 mm (1")	Ø25.4 mm (1")
Distance Between Saw & Column	365 mm (14 ¾")	365 mm (14 ¾")
Spindle Speed	4100 RPM	4100 RPM
Saw Drive Motor	10 HP	10 HP (15 HP Opt.)
Feed Motor	1 HP	1HP
Dust Hood Outlet Dimension	Ø 125 mm (5") x1	Ø100 mm (4") × 1
Table Area (LxW)	1330 x 925 mm	1600 × 925 mm
Table Height From Floor	850 mm (32 ½")	850mm (32 ½")
Pressure Rollers	4	6
Machine Dimension	1600x965x1400 mm	1900 × 950 × 1380 mm
Net Weight	935 kgs	1100 kgs (Approx.)







Optional:

- Lasers (2-5)
 Front roller conveyor
 (The length can be specified by the users)

Model	GRS-455	GRS-612	GRS-920
Thickness of cutting	10~ 150 mm	10~ 150 mm	10~ 150 mm
Max. width of cutting	455 mm	612 mm	920 mm
Max. infeed width	595mm	750mm	1060mm
Min. length of cutting	710mm	710mm	710mm
Feed speed (variable)	5~20 m/min	5~20 m/min	5~20 m/min
Feed track width	480 mm	635 mm	945 mm
Sawblade keyway	20mm (W) x 2	20mm (W) x 2	20mm (W) x 2
Distance between keyways	90mm	90mm	90mm
Sawblade diameter (thickness of cutting)	Ø355,Ø405,Ø455 mm	Ø355,Ø405,Ø455 mm	Ø355,Ø405,Ø455 mm
Sawblade spindle diameter	Ø65mm	Ø65mm	Ø65mm
Sleeve diameter(sawblade bore diameter)	Ø80mm	Ø80mm	Ø80mm
Spacing collar diameter (I.D. / O.D.)	Ø80 / Ø 110mm	Ø80 / Ø 110mm	Ø80 / Ø 110mm
Spindle speed	2800 rpm	2800 rpm	2800 rpm
Saw drive motor	100~150 HP	100~150 HP	100~150 HP
Feed motor	3HP	3HP	3HP
Saw elevation motor	0.5HP	0.5HP	0.5HP
Dust hood outlet diameter	Ø150mm x 3	Ø150mm x 3	Ø150mm x 3
Table height from floor	865mm	865mm	865mm
Machine Dimension	3000x2250x1800 mm	3000x2400x1800 mm	3000x2700x1800 mm



Optimizing Cut Off Machine

Model	SC-230A/S/W	SC-230E	SC-303
Cutting Thickness	12-75 mm	12-75 mm	12-115 mm
Cutting Width	30-230 mm	30-230 mm	40-300 mm
Min. Cutting Length	50 mm	50 mm	50 mm
Min. Infeed Length	450 mm	450 mm	200 mm
Min. Timber Cross Section	30x12 mm	30x12 mm	40x12 mm
Max. Timber Cross Section	230x40 / 160x75 mm	230x40 / 160x75 mm	300x60 / 220x115 mm
Feeding Speed	100-150 m/min	50-130 m.min	0-100 m/min
Cutting Speed	Air clyinder type : 95pcs/r Servo Type (Opt) : 120pcs/min	nin 95 pcs/min	70 pcs/min
Sawblade Diameter	505 mm (20")	505 mm (20")	505 mm (20")
Saw Arbor Diameter	25.4 mm (1")	25.4 mm (1")	25.4 mm (1")
Spindle Speed	4000 rpm	4000 rpm	3400 rpm
Feeding Servo Motor	10 HP (7.5Kw)	6 HP (4.4Kw)	1.73 HP (1.3Kw)
Saw Drive Motor	10 HP (7.5Kw)	10 HP (7.5Kw)	15 HP / 10 HP (Optional)
Outfeed Motor	1 HP (750w)	(Option)	(Option)
Elevation Motor	1/4 HP x 2	1/4 HP x 2	
Air Pressure	5-6 kg/cm2	5-6 kg/cm2	5-6 kg/cm2
Dust Hood Outlet Diameter	125 mm (5") x 2	125 mm (5") x 2	100 mm (4") x 2
Machine Dimension	15330x1862x1750 mm	9680x1862x1750 mm	9500x1250x1700
Net Weight / Gross Weight	3100 kgs / 3600 kgs	1850 kgs / 2300 kgs	1200 kgs / 1400 kgs





Heavy Duty Gang Rip Saw

Model	SK-305H	SK-305HA
Max. working width & thickness	305x125mm	305x125mm
Max. saw diameter	ф405mm	ф405mm
Saw spindle diameter/key groove	ф70/20 mm	φ70/20 mm
Variable feeding speed	6-24 m/min	6-34 m/min
Saw spindle speed	3600 RPM	3600 RPM
Min. working length	230 mm	230 mm
Saw spindle motor	40 (50,60,75) HP	40 (50,60,75) HP
Feeding motor	2HP x 6 POLE	3HP x 6 POLE
Feed rollers elevation motor	1/4 HP x 6 POLE	1/4 HP x 6 POLE
Saw spindle elevation motor	1/4 HP x 6 POLE	1/4 HP x 6 POLE
New Weight	1800 Kgs	1850 kgs
Machine dimension	2250x1100x1550 mm	2400x1100x1550 mm











Automatic Cut-Off Saw With Roller



	The second secon
Model	CS-18
Saw blade speed	3050 RPM (50Hz)
Saw blade size	18" x 120T x 3.4 x 25.4
Cycle speed	81 cuts / min
Working air pressure	4-5 kg/cm2
Table height from floor	890mm
Table surface area	660mm x 700mm
Dust outlet diameter	4"
Motor	7 1/2 HP
NW/ GW	350 / 410 kgs
Packing measure ment	960 x 870 x 1370 m/m



Tungsten Carbide Tip Woodworking Tool Grinders



Model	SA-250
Tungsten Carbide Profile Tool	Ø230 x 250mm (Ø9" x 8")
Tungsten Carbide Saw Blade	Ø510 x 9.5mm (Ø20" x 3/8")
Tungsten Circular Planning Knife	(8" x 1-1/2" x 1/4")
Tungsten Carbide Router Bit	Ø13mm (Ø1/2")
Longitudinal Travel	254mm (10") / 300mm (12")
Grinding Wheel Size	Diamond Grinding Wheel
Rev. Speed of Grinding Wheel	4000rpm
Grinding Power	1HP
Coolant Pump Motor	1/8HP
Machine Size	770 x 770 x 1370mm
Net Weight	300 Kgs



Heavy Duty Automatic Knife Grinder



Model	CKKG-630
Max, Sharpening Length	630 mm
Grinding Motor	2 HP
Feed Motor	1/3 HP
Grinding Motor Speed	3.400 rpm
Feed Motor Speed	1.700 rpm
Cup Grinding Wheel	125 x 50 x 16 mm
Net Weight	100 Kgs











Super Finish Straight Knife Grinder

Model	SA-650	SA-900	
Grinding cap.(LxWxT)	660x76x9.5mm	900x76x9.5mm	
Coarse grinding wheel size	Ø250x19xØ25.4mm	Ø250x19xØ25.4mm	
Fine grinding wheel size	100x50x16mm		
Rev. speed of grinding wheel	1700rpm(Coarse)	1700rpm	
Kev. speed of grinding wheel	1700/3400rpm(Fine)		
Grinding power	2HP(Coarse)	2HP(Coarse)	
Grinding power	1/2HP(Fine)		
Longitudinal travel power	1/2HP	1/2HP	
Coolant pump motor	1/8HP	1/8HP	
Machine size	1750x680x1500mm	1750x680x1500mm	
Measurement	1900x840x1680mm	1900x840x1680mm	
N.W./G.W.	630kgs/800kgs	630kgs/800kgs	

Super Finish Straight Knife Grinder

Model	SA-500A
Grinding capacity (L×W×T)	660 × 127 × 16 mm
Coarse grinding wheel size	Ø 250 × 19 × Ø 25.4 mm
Fine grinding wheel	Ø 100 × 50 ×16 mm
Rev. speed of grinding wheel	2000 / 4000 RPM
Grinding power	2 HP
Longitudinal travel power	1/4 HP
Coolant pump motor	1/8 HP
Machine size	1200 × 870 × 1400 mm
Measurement	1270 × 1000 × 1430 mm
NW / GW	310 Kgs / 410 Kgs

Automatic Tungsten Carbide Tip Circular Sawblade Grinder

Model	SA-282
Grinding cap.	Ø178x700mm
Grinding wheel size	Ø150xØ16x16mm
Rev. speed of grinding wheel	6300rpm
Grinding power	1HP
Coolant pump motor	1/8HP
Machine size	1100x1000x1440mm
Measurement	1200x1100x1540mm
N.W./G.W.	350kgs/430kgs

Auto Straight Line Rip Saw

	•	
Model	SA-18	SA-20
Table Surface	2000 x 1160 mm	2000 x 1160 mm
Throat Depth	660 mm	660 mm
Max. Cutting Thickness	125 mm	132 mm
Sawblade Diameter	Ø335~455 mm	Ø335~455 mm
Spindle Speed	3000 rpm (50HZ)	3000 rpm (50HZ)
Feeding Speed	11~26m/min (50HZ)	11~26m/min (50HZ)
Feeding Power	2HP	2HP
Spindle Power	15HP/ 20HP	15HP/ 20HP
Measurement	2270 x 1700 x 1550 mm	2270 x 1700 x 1550 mm
N.W./G.W.	1635 kgs/ 1700 kgs	1635 kgs/ 1700 kgs

Radial Arm Saw

Model	BS-777
Motor	4.5HP
Motor speed	2900 rpm
Bearings for rails	8 pcs
Spindle bore	Ø 1"(25.4mm)
Blade diameter	12"(305mm) / 14" (355 mm)
Head swiveling	0~180°
Head tilting	0~90°
Max trimming width	860 mm
Max cross cutting length	620 mm
table area L x W	900 x 1100 mm
Machine size	1120 x 1100 x 1170 mm
N.W/G.W	200/240 kgs



CCHANG IRON

Automatic Single Planer

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Model	CM-20	CM-24
Table area	710 x 539mm	710 x 635mm
Max. planing width	508mm	610mm
Max. planing thickness	167mm	160mm
Min. planing thickness	3mm	3mm
Max. cutting deep	6mm	6mm
Min. planing length	200mm	200mm
Cutterhead diameter	ф 73mm	ф 77mm
Cutterhead speed	5600 RPM	5600 RPM
Blade quantity	3pcs	3pcs
Feeding speed	4-7 m/min	4-7 m/min
Motor power	5HP	7.5HP
Net weight	318kg	365kg
Packing size	770x940x1400mm	770x1040x1400mm



Finger Jointer

	9
Model	GY3510
Max. processing width	400mm (330mm)
Max. working thickness	120 mm
Jointing cutter diameter	ф 160 mm
Spindle diameter	ф 305 mm
Jointing tenoner length	12 mm
Working table size	640 x 580 mm (640 x 500 mm)
Spndle speed	5500 r/min
Spindle diameter	ф 35 (50) mm
Total install power	9.7 kw







4 Side Planer and Moulder: GN-6S23

Model		GN-6523	GN-7S23
	Planing Width	10-230 mm	10-230 mm
Consolbe	Planing Thickness	7-160 mm	7-160 mm
Capacity	Feeding Speed (inverter Control)	6-36 m/min	6-36 m/min
	Min. Length of Cut	230 mm	230 mm
	Spindle Speed	6000 rpm	6000 rpm
Spindle	Spindle Diameter	Ø 40 mm	Ø 40 mm
Spinule	Adj. of Vertical Spindle	60 mm	60 mm
	Adj. of Horizontal Spindle	20 mm	20 mm
	Tool Cutting Circle, 1'st bottom Spindle, Min to Max	Ø125-160 mm	Ø125-160 mm
Cutter Diameter	Tool Cutting Circle, Vertical Spindle, Min to Max	Ø100-180 mm	Ø100-180 mm
	Tool Cutting Circle, Horizontal Spindle, Min to Max	Ø100-200 mm	Ø100-200 mm
	Tool Cutting Circle, Last Bottom Spindle, Min to Max	Ø100-250 mm	Ø100-250 mm
	Spindle Motor	7.5HPx1, 10HPx5	7.5HPx1, 10HPx6
Motor Horsepower	Feeding Motor, Elevator	1/2 HP	1/2 HP
	Feeding Motor, Inverter	7,5 HP	7,5 HP
	Table Adjustment	12 mm	12 mm
	Infeed Table Length	1800 mm	10/14/16
	Feed Roller Diameter	Ø 140 mm	Ø 140 mm
Others	Feed Roller Width	2x50 mm	2x50 mm
Others	Machine Dimension (mm)	4250x1930x1800	4670x1930x1800
	Packing Dimension (mm)	4400x2100x2120	4820x2100x2120
	Net Weight	4100 kgs	4600 kgs
	Gross Weight	4700 kgs	5200 kgs







- **DA TYPE Two Head Contact Drum and Combination Configuration**
- Width available in 24" (610mm), 36" (915mm), 42" (1070mm), 50" (1270mm) / Single head, double head and three head.
- 75" (1905mm) abrasive belt.
- Heavy duty compact stable frame.
- Adjustable contact drum with dial indicator.
- Double infeed and outfeed rubber-covered, spring-loaded
- Four jacks supporting conveyor bed with gear reducer motorized table lifting system.
- Infinitely variable speed on conveyor drive.
- Centralized control panel.
- Air-operated disc brakes for main motors.

· Emergency stop bar allows instant shut down of machine.

Maximum Working Width

Maximum Working Thickness

Sanding Belt Dimension (WxL)

Dust Outlet (Diameter x Holes)

Main Power

Feed Motor

Net Weight

Table Lifting Motor

Working Pressure

Variable Feed Speed

Exhaust Volume Required

Machine Size (LxWxH)

DA-5275

1270 mm

127 mm

150x4 mm

30. 25 HP

3 HP

1/2 HP

7-21 m/min

8240 m3/hr

2286x2134x2057 mm

6 kg/cm2

3100 Kgs

1321x1905 mm

- · Electronic digital thickness set-up.
- · 3-ply conveyor belt.
- Abrasive belt mistracking limit switch.
- · Amp meter for main motors.
- Abrasive belt loading guard.
- Electronic photo sensors control tracking

STARMASTER





- Anti-kick-back equipment
- Segmented pad

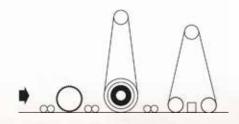


Head Configuration:

- 1'st planer / 2'nd contact drum / 3'rd combination head
- Width available 52"



- Easy changable cutter
- 6 Grooved helical knife planer



Three Head, "Planer & 2 Belt Sander"

Model	PDA-5275
Maximum Working Width	1270 mm
Maximum Working Thickness	127 mm
Sanding Belt Dimension (WxL)	1321x1905 mm
Dust Outlet (Diameter x Holes)	Ø150x6 mm
Main Power	30, 30, 25 HP
Feed Motor	5 HP
Table Lifting Motor	1/2 HP
Variable Feed Speed	4-17 m/min
Working Pressure	7 kg/cm2
Exhaust Volume Required	18540 m3/hr
Net Weight	4030 Kgs
Machine Size (LxWxH)	2980x2100x2015 mm





Wide Belt Sander Series

Model	DA-2560
Maximum Working Width	10 mm
Maximum Working Thickness	127 mm
Sanding Belt Dimension (WxL)	635x1524 mm
Dust Outlet (Diameter x Holes)	100x2 mm
Main Motor	10, 7 1/2 HP
Feed Motor	1HP
Table Lifting Motor	1/4 HP
Variable Feed Speed	5-15 m/min
Working Pressure	6kg/cm2
Exhaust Volume Required	2060 m3/hr
Net Weight	1100 kgs
Machine Size (LxWxH)	1520x1230x1820 mm



Model	DA-3760
Maximum Working Width	915 mm
Maximum Working Thickness	127mm
Sanding Belt Dimension (WxL)	940x1524 mm
Dust Outlet (Diameter x Holes)	100x4 mm
Main Motor	10, 7 1/2 HP
Feed Motor	2HP
Table Lifting Motor	1/2 HP
Variable Feed Speed	5-15 m/min
Working Pressure	6kg/cm2
Exhaust Volume Required	6180 m3/hr
Net Weight	1800 kgs
Machine Size (LxWxH)	1905x1727x1850 mm



DA TYPE
TWO HEAD
CONTACT DRUM AND
COMBINATION CONFIGURATION

DA-2560 (24" width) DA-3760 (36" width)



Double Ended Circular Sawing w/ Shaper Machine

		_		
Model	RH-424AR	RH-624ART	RH-824ART	
Processing Length	250~1220mm	500~1850mm	500~2440mm	
Processing Width	580mm			
Sawblade diameter (optional)		250mm(10")10"~14"		
Tilting degree of sawblade and moulding spindle	360°			
Turning speed of circular sawing blade	3000~3300R.P.M, 50~60Hz			
No. of rails	1set	2set	2set	
Motor of circular sawing blade	2HPx2			
Vertical shaft motor	3HPx2			
Diameter of vertical shaft	φ30mm(Standard specification)			
Turning speed vertical shaft	6600~7200R.P.M. 50~60Hz			
N.W./G.W.	700/850kg	950/1150kg	1100/1300kg	
Machine size (mm)	2230x1920x1200	2950x1920x1200	3450x1920x1200	
Shipping size (mm)	2060x950x1400	2820x1100x1400	3500x1100x1400	



Double Ended Upper & Lower Saw w/ Shaper

Model (With vertical shaft)	RH-426AR	RH-626ART	RH-826ART
Model (Without vertical shaft)	RH-424ARC	RH-624ARCT	RH-824ARCT
Processing Length	250~1220mm	500~1850mm	500~2440mm
Processing Width	580mm		
Sawblade diameter (optional)	10"~14"(φ25.4mm)		
Tilting degree of sawblade and moulding spindle	360°		
Turning speed of circular sawing blade	3000~3300R.P.M, 50~60Hz		
No. of rails	1set	2set	2set
Motor of circular sawing blade	2HPx4		
Vertical shaft motor	3HPx2		
Diameter of vertical shaft	φ30mm(Standard specification)		
Turning speed vertical shaft	6600~7200R.P.M, 50~60Hz		
N.W./G.W.	820/970kg	1070/1270kg	1220/1420kg
Machine size (mm)	2230x1920x120	2950x2200x1200	3450x2200x1200
Shipping size (mm)	2150x1120x1400	2820x1120x1400	3520x1120x1400







Automatic Double Ended Mortising Machine

Model	RH-46A	RH-66A	RH-86A
Processing Length	300-1300mm	300-1900mm	300-2500mm
Processing Thickness	5-75mm		
Loading Speed		1HP(1~15m/Minute	e)
Sawblade diameter (optional)		8"~12"(φ25.4mm))
Tilting degree of sawblade and moulding spindle	360°		
Turning speed of circular sawing blade	3000~3300R.P.M. 50~60Hz		
No. of rails	2set		
Motor of circular sawing blande	2HPx4		
Vertical shaft motor	3HPx2		
Diameter of vertical shaft	ф30mm(Standard specification)		
Turning speed vertical shaft	6600~7200R.P.M. 50~60Hz		
N.W./G.W.	1250/1500kg	1700/2000kg	2100/2500kg
Machine size (LxWxH) (mm)	2400x2200x1400	2980x2200x1400	3580x2200x1400
Shipping size (LxWxH) (mm)	2350x2300x1325	3100x2300x1625	3700x2300x1625





Sliding Table Saw

Model	Compact 32	
Rectified Cast iron Table Dim.	570x880 mm	
Sliding Table Dimension	350x3200 mm	
Max Sawing Carriange	Ø355 mm (14")	
Main Saw Blade	Ø305 mm (12")	
Main Saw Bore	Ø30 mm	
Main Motor	SHP	
Main Blade Speed	4500 rpm	
Main saw Blade	Ø120 mm	
Main Saw Blade Bore	Ø22 mm	
Scoring Motor Power	0.5HP	
Scoring Blade Speed	8000 rpm	
Cutting Width	1300mm (1500mm optional)	
Cutting Width Adjustment	Manual	
Saw Table Extension	450mm (CE) / Std.	
Blade Tilting Adjustment	Manual (0° - 45°)	
Main Saw Height Adjustment	Manual	
Scoring Saw Height Adjustment	Manual	
Scoring Saw +/- Direction Adj.	Manual	
Blade Tilting Angel Show	Mechanical Display	
Overhead Saw Guard	Simple Type (Luxurious Type Optional)	
Crosscut Fence Digital Display	/	
Rip Fence Digital Display	/	
Rip Clamp	/	
Tool Frame	Non CE (CE Optional)	
Dust Collection System	Main Chanel 4", Simple Type 4", Lux Type 4"	

Technical Specification

Sliding Table Cutting Length Cross Cut Unit With Scoring
Saw Blade

1600 mm (63")	1500 mm (59")
3200 mm (126")	3100 mm (122.05")

Cutting Depth

Saw Blade Diameter	Ø250 mm (10°)	Ø305 mm (12*)	Ø355 mm (14°)
Cutting Depth at 90°	50mm (0-2")	72mm (0-2.83")	102mm (0-4")
Cutting Depth at 45°	32mm (0-1.25")	50mm (0-2")	70mm (0-2.76")





Panel Saw Series

Model	JH-8	JH-10	JH-12
Main Motor	13HP (opt 15HP)	13HP (opt 15HP)	13HP (opt 15HP)
Saw Carriage Drive Motor	2HP	2HP	2HP
Cutting Speed	5-60 m/min	5-60 m/min	5-60 m/min
Roller Table	300x1200mm x 3	300x1200mm x 3	300x1200mm x 3
Main Sawblade	Ø355mm (opt 405mm)	Ø355mm (opt 405mm)	Ø355mm (opt 405mm)
Arbor Diameter	Ø 1"	Ø 1"	Ø 1"
Main Blade arbon Speed	4400 rpm	4400 rpm	4400 rpm
Scoring Sawblade	Ø 160mm	Ø 160mm	Ø 160mm
Arbon Diameter	Ø 1"	Ø 1"	Ø 1"
Soring Blade Arbor Speed	6200 rpm	6200 rpm	6200 rpm
Cutting Length	2600 mm	3200 mm	3800 mm
Cutting Thickness	80mm (100mm)	80mm (100mm)	80mm (100mm)
Air Pressure	5-6 kg/cm2	5-6 kg/cm2	5-6 kg/cm2
Machine Dimension	5200x3270x1740 mm	5800x3270x1740 mm	6400x3270x1740 mm





Computerized Panel Saw

Model	JH-8A	JH-10A	JH-12A
Cutting Length	2600 mm	3100 mm	3700 mm
Cutting Thickness	80mm (opt 100mm)	80mm (opt 100mm)	80mm (opt 100mm)
Main Motor	15HP (opt 18HP)	15HP (opt 18HP)	15HP (opt 18HP)
Saw Carriage Drive Motor	2HP	2HP	2HP
Feeding Motor	1Kw (servo)	1Kw (servo)	1Kw (servo)
Cutting Speed	5-65 m/min	5-65 m/min	5-65 m/min
Feed Speed	55 m/min	55 m/min	55 m/min
Floating Motor	ЗНР	ЗНР	ЗНР
Floating Table (mm)	400x1200mm x 3sets	400x1200mm x 3sets	400x1200mm x 4sets
Side Pressure Motor	200 w	200 w	200 w
Main Sawblade Diameter	Ø355mm (opt 405mm)	Ø355mm (opt 405mm)	Ø355mm (opt 405mm)
Main Blade arbon Diameter	Ø 1"	Ø 1"	Ø 1"
Main Sawblade Speed	4400 RPM	4400 RPM	4400 RPM
Scoring Sawblade diameter	Ø180 x 3.2 - 4.0mm	Ø180 x 3.2 - 4.0mm	Ø180 x 3.2 - 4.0mm
Scoring Blade Arbon Diameter	Ø 1"	Ø 1"	Ø 1"
Soring Sawblade Speed	6200 rpm	6200 rpm	6200 rpm
Air Pressure	5-6 kg/cm2	5-6 kg/cm2	5-6 kg/cm2
Machine Dimension	5745x5300x1700 mm	5745x5300x1700 mm	6345x5900x1700 mm
Net Weight	3938 kgs	3938 kgs	4138 kgs

Single Spindle Moulder

Model	GY-5
Motor	5HP
Spindle speed	3500 / 6000 / 9000 RPM
Spindle travel	180mm
Spindle diameter	30mm
Table size	800x1100mm
NW / GW	450 / 530 kgs
Machine size	1100x800x1200 mm

Double Spindle Shaper

Model	GY-722
Motor	7,5 HP x 2
Spindle speed	3500 / 6000 / 9000 RPM
Spindle travel	180mm
Distance betwewn spindle	700mm
Spindle diameter	30mm
Table size	900x1400mm
NW / GW	700 / 800 kgs

Hand Jointer

Model	GY-305
Motor	3HP, 3phase
Max Planing Width	12" (305mm)
Sword Number	3pcs
Cutterhead Speed	5600 RPM
Fence Size	1055x115 mm
Net Weight / Gross Weight	380 / 450 kgs
Packing Size	77" x 27" x 40"

Hollow Chisel Mortiser

Model	GY-540
Table size	540" - 420mm
Table angle	up to 30*
Max width of lumber to handles	305mm
Chisel size	6 - 25.4 mm
Depth of mortise	60 - 75 mm
Vertical movement of table	280 mm
Longitudinal movement of table	110mm
Cross traverse of table	>60mm
Spindle speed 50Hz	2860 RPM
Motor	2HP
NW / GW	200 / 280 kgs
Packing size	635x940x1520 mm













Single End Tenoner

Model	ST-120B	ST-152B
Maximum tenon cut	120x370x112 mm	152x370x127 mm
Max. tenoning cutterhead size	Ø105mm, 120mm (long)	Ø110mm, 152mm (long)
Max. shaping cutterhead size	Ø 6 3/8 "	Ø 6 3/8 "
Max. sawblade diameter	Ø 12 "	Ø 12 "
Tenon spindle diameter	Ø1"	Ø 1 1/4 "
Cope spindle diameter	Ø 1 1/4 "	Ø 1 1/4 "
Saw spindle diameter	Ø 1"	Ø 1 1/4 "
Tenon spindle speed	3400 RPM	3400 RPM
Cope spindle speed	6000 RPM	6000 RPM
Saw spindle speed	2800 RPM	2800 RPM
Saw & tenon head motor	3 HP	5 HP
Cope head	5 HP	5 HP
Sliding table area	1280 x 450 mm	1280 x 450 mm
Net weight	550 kgs	600 kgs
Machine dimensions	1680 x 1840 x 1150 mm	1680 x 1840 x 1150 mm





Pneumatic High Speed Router

Model	HR-750
Throat Clearance	750 mm
Table Dimension	905 x 765 mm
Spindle Stroke	100 mm
Head Stroke	200 mm
Hydraulic Cylinder	30 mm
Clearance btween Table & Chuck	285 mm
Tilting Table	7°
Spindle Speed	10.000 / 20.000 rpm
Motor	5 HP
Overal Dimension	905 x 1380 x 1680 mm
Net Weight	650 kgs



SEXECULATED DOVE TO THE PROPERTY OF THE PROPER

DE-8A	DE-16A
2 HP x 1 P.C.	2 HP x 2 P.C.
3/8"-1 x 8 1/4"	3/8"-1 x 16 1/4"
8	16
5100 RPM	5100 RPM
35" x 28" x 51"	43" x 28" x 51"
340 kgs	600 kgs
	2 HP x 1 P.C. 3/8"-1 x 8 ¹ / ₄ " 8 5100 RPM 35" x 28" x 51"





Tilting Arbor Saw

Model	MBS-300	MBS-400
Diameter saw blade	305 mm	405 mm
Max depth of cut at 90°	101.6 mm	152 mm
Max depth of cut at 45°	70 mm	108 mm
Arbor diameter	30 m/m	30 m/m
Arbor speed	4000 RPM	3750 RPM
Table size	1220x762 mm	1220x965 mm
Table height	857 mm	857 mm
Sliding table capacity	1220x2440 mm	1220x2440 mm
Max rip to right of blade	965 mm	1245 mm
Motor	5 HP	7.5HP
Net Weight	260 Kgs	395 Kgs
Packing size	32"x36"x42"	37"x44"x42"







WANTE Round Pole Milling Machine

Model	RM-70
Motor	5HP 3Phase
Feed motor	2HP
Cutter speed	2900 RPM
Feed speed	6-21 m/min
Working size	10 - 65 m/mØ
Packing size	37"x30"x45.5"
NW / GW	350 / 460 kgs

W France Double Belt Round Pole Sander

Model	SD-220
Motor	5HP
Sanding belt speed	1500 m/min
Sanding belt size	5" x 73"
Packing size	32.5"x30"x57.5"
NW / GW	400 / 510 kgs



Single Belt Round Pole Sander

Model	SD-210
Motor	3HP
Sanding belt speed	1500 m/min
Sanding belt size	5" x 73"
Packing size	33.5"x24.5"x57.5"
NW / GW	300/400 kgs



Dowel Milling Machine

Model	DM-77
Diameter range	6m/mØ - 18 m/mØ
Motor	1HP / 3 Phase
Working space	7 - 8.3 m/min
Minimum working material	20 m/m
Packing size	27"x20"x16.2"
NW / GW	58 / 85 kgs



Dowel Cutting Machine

DC-78
1/2HP
6 - 18 m/mØ
40pcs / 30pcs (for lang dowel) /min
25.8" x 21" x 30"
80 / 100kgs







Rectangular Tenoner

Model	CI-K6
Tenon Width	Max. 100mm + Thickness
Tenon Thickness	Max. 30mm
Tenon Depth	Max. 50mm
Hourly Production	600 ~ 800 Tenons
Table Area	314mm x 358mm
Table Tilt (forward)	+5°~-20°
Table Tilt (Lateral)	15°
Workpiece Fence Swivelling	45°
Cutter Rotation	9000 RPM
Cutter Motor	5HP (3.7KW)
Cycling Motor	0.5HP (0.4KW)
Machine Dimesions (LxWxH)	1250x1370x1350 mm
Net Weight	720 Kgs



Oscillation Mortiser

Model	CI-02
Mortise Oscillation Length	Max. 120mm
Mortise Slot Thickness	Max. 30mm
Mortise Slot Depth	Max. 80mm
Hourly Production	500 ~ 800 Slots
Table Area	270mm x 482mm
Table Tilt (Horizontal)	0°~-20°
Table Vertical Movement	0 ~ 100mm
Spindle Rotation	9000 RPM
Oscillations per Minutes	67 ~ 400 strokes
Spindle Rotation	3HP (2.2KW)
Oscillitation Motor	0.5HP (0.37KW)
Machine Dimension (LxWxH)	850x1300x1270 mm
Net Weight	360 Kgs



Vertical Hydraulic Multiple-Spindle Boring Machine

Model	SDV-20
Spindle motor	2HP x 4
Spindle speed 60 Hz	13mm-3500RPM, 10mm-4000RPM
Number of spindle	20
Idler wheel	10
Hold down clamp	6
Table area	600x1800 mm
Hydraulic pump motor	2HP
Table travel	100 mm
Min distance between drills	VS-1-50mm, VS-2-45mm
Max boring height	150mm
Machine size	1850x1400x1500 mm
NW / GW	1300 / 1360 kgs



Pneumatic Horizontal Multiple-Spindle Boring Machine

Model	SDH-4
Spindle motor	2HP x 1
Spindle travel	100 mm
Number of H-Spindle	6
Number of idler wheel	6
Number of hold down clamp	3
Spindle speed	HS-1-3500RPM
Max boring height to table	60 mm
Min distance between drills	HS1-50mm, HS2-40mm
Table size	300x1200mm
Machine size	1280x1280x1200mm
NW / GW	700 / 760 kgs



Pneumatic Horizontal Multiple-Head Boring Machine

Model	SDH-2R	SDH-6R
Spindle motor	2HP x 2	2HP x 6
Spindle speed	3600RPM - 50Hz	3600RPM - 50Hz
Max distance between drills line	2500 mm	2900 mm
Min distance between drills line	280 mm	280 mm
Max distance between drills	2000 mm	2500 mm
Min distance between drills	300 mm	300 mm
Spindle stroke travel	100 mm	100 mm
Clamp cylinder	2	6
Max spindle to table distance	60 mm	60 mm
Air pressure	5.5 kg/cm2	5.5 kg/cm2
Machine size	2800x800x1000mm	3200x1050x1000mm
NW / GW	700 / 750 kgs	1720 / 1790 kgs



Multiple-Spindle Hydraulic Two-Step Mortising Machine

Model	SDM-6-2S
Spindle motor	5HP x 2
Shake spindle motor	1HP x 2
Hydraulic pump motor	2HP x 2
Stroke travel	100mm
Number of spindle	16
Oscillation stroke	0-100mm
Max boring diameter	Ø13mm
Table area	350x1800mm
Max spindle to table distance	0-60mm
Cylinder clamp	5
Hydraulic pressure	30kg/cm2
Machine size	3100x1100x1450 mm
NW / GW	2000 / 2060 kgs



Boring Machine

Model	SDH-201
Spindle travel	100mm
Maximum boring depth	60mm
Standard clamping thickness	100mm
Spindle vertival swivel	Not available
Spindle horizontal swivel	Not available
Spindle motor	2HP
Spindle speed	2800 RPM (50Hz) / 3500 RPM (60Hz)
Net weight	180 kgs
Machine size	920x520x1050 mm



High Productivity Round Rod Moulder

Model	CF-100A2
Range of Working Diameter	Ø2 to Ø30 mm
Upper Spindle	7 1/2 HP
Bottom Spindle	7 1/2 HP
Feed Motor	1HP
Max Working Width	10 mm (4")
Spindle Speed	6500 rpm (60Hz)
Feed Speed	4-13 m/min
Machine Size	1780x850x1250 mm
Net Weight	950 Kgs







Finger Spindle RPM

Auto Finger Joint Inverter Device	Auto	Finger	Joint I	nverter	Device
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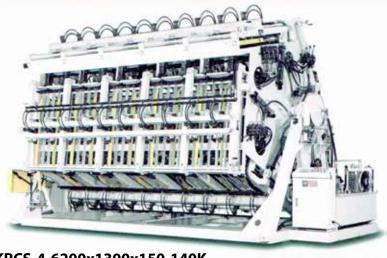
Model	IAT-620/C
Merk	Furnimate
Mechanical Specification	
A: STC-62 Single Feeding Conve	yor Device
Size	W. 620mm x L. 900mm
Speed	55 m/min
Power	1/2HP x 1pcs
L : RO-62 Roller Rack Device	
Size	W. 620mm x L. 900mm
B: FSR-621 Finger Shaper	
Working Dimension	W.620xL.150-800xH15(12)-100mm
Motor of Finger Spindle	20HP x 1pcs
Size of Finger Cutter	ID50 x OD160 x 4 x 2T (without finger cutter)
Finger Spindle RPM	5800 rpm/min
Power of Cut-off Saw	5HP x 1pcs
Size, Cut Off Saw	255mm x 100T x 5mm (with saw blade) x 1pcs
RPM, Cut Off Saw	4800 rpm/min
Power of Scoring Saw	2HPx1pcs
Size, Scoring Saw	180mm x 60T x 50mm (with saw blade) x 1pcs
RPM, Scoring saw	2850 rpm/min
Conveyor Power	1/2HP x 1pcs
Table Movement Inverter System	2HP x 1pcs
Cycle Speed Packing /min	2-3 times/min
D : FSL-621 Finger Shaper with Glu	ue Applicator
Working Dimension	W.620xL.150-800xH15-100mm
Motor of Finger Spindle	20HP x 1pcs

anger opinion in the			
Power of Cut-off Saw	7.5HPx1pcs		
Size, Cut-Off Saw	255mm x 100T x 5mm (with saw blade) x 1pcs		
RPM, Cut off Saw	4800 rpm/min		
Power of Scoring Saw	20HP x 2pcs		
Size, Scoring Saw	180mm x 60T x 50mm (with saw blade) x 1pcs		
RPM, Scoring saw	2850 rpm/min		
Conveyor Power	1/2HP x 1pcs		
Table Movement Inverter System	2HP x 1pcs		
Injection Glue Spreader			
Standart Glue High	100mm P4.0		
Cycle Speed Packing /min	2-3 times/min		
SCC-20 Assembler Feeding Conv	reyor Device		
Size	W. 160mm x L. 2000mm		
Speed	70 M/min		
Power	1/2HP x 1pcs		
H: FJ-600A 6 Meters Finger Assemb	ler Device		
Working Dimension	W.20-150mmxH.15-75mm L=6200mm		
Power of Upper & Lower Roller	2HP 1:5 x 2pcs		
In Feed Inverter	7.5HP x 1pcs		
In Feed Speed	10M-70M/min		
Cut off Saw, Power	5HPx1pcs		
Cut off Dimension	355mm x 120Tx25.4mm		
Cut off Saw, RPM	2850 rpm/min		
Hydraulic Power	5HP x 1pcs		
Capacity	3-4 pcs/min		

5800 RPM/min



Rotary Composer







KRCA-2-4600x1300x250-140K

KRCD-4-5200x1300x150-140K
Down Ward Opening Surface Press Cover Type

Rotary Composer

Model	Rotary Composer
Working sections	2/4/5
Working length	2500 / 3100 / 4600 / 5200 / 6200 mm
Surface Pressure	10 / 14 / 17 / 21 / 24 Ton
Surface Press for Open Downward	14 / 17 / 26 / 28 / 35 Ton
Working width	1000/1300 mm
Working thickness	100/150 (200/250) mm
Maximum pressing force	140 kg/cm2
Hydraulic Motor	10HP
Drive motor	1.5 / 1.5 / 2.2 / 2.2 / 2.2 Kw
Packing size	4950/5550/7050/7650/8650 (x2830x3500) mm
Net weight	7000/8000/12000/14000/16000 kgs

Clamp Carrier



Pneumatic Semi Auto Clamp Carrier



KCC-Air Wrench Tightener is used for loosening Board



Air Panel Flattener



Air Wrench Tightener

Hydraulic Semi Auto Clamp Carrier



KCCMO-

Using Hydraulic motor to drive and manual control the function of tightened/loosening board and moved

Clamp Carrier

Hoight	Total Height 2800 3200 3500 3800 Section Number 20 30 40 50 Clamp Depth 30" (760 mm) 4000 5000 6000 7000					
Height	Total Height	2800	3200	3500	3800	
	Section Number	20	30	40	50	
	20	30	40	50		
	30" (760 mm)	4000	5000	6000	7000	
	38" (960 mm)	4400	5400	6400	7400	
	44"(1110 mm)	4700	5700	6700	7700	
	50" (1270 mm)	5000	6000	7000	8000	
Width	Machine Working Width (W)	100"	125"	150"	180"	197"
	Air Type Total Width	3900	4600	5200	5900	6400
	Oil Type Total Width	4600	5300	5900	6600	6900



Portable Dust Collectors

Model	SF-003 (2 tabung)
Motor	5 HP
Air speed	28 m³/min
Air delivery	55 ft³/min
CFM	1952 ft³/min
Air suction	200 mm (8")
Air inlet adapter	100 mm (4") x 4
Filter bag	Ф510 mm
lower bag	Φ520 mm
Space occupied	1440 x 570 x 2200 mm
Packing size	1830x690x740mm
Net weight	116 kgs



Portable Dust Collectors

Model	SF-004 (4 tabung)
Motor	10 HP
Air speed	35 m³/min
Air delivery	107 ft ³ /min
CFM	3800 ft ³ /min
Air suction	250 mm (10")
Air inlet adapter	100 mm (4") x 6
Filter bag	Φ610 mm
lower bag	Ф650 mm
Space occupied	1550x1300x2800 mm
Packing size	1470x580x580mm
Net weight	92 kgs





Trimming Machine

Model	TR-1
Panel length	160 mm ~ up
Planel width	50 mm ~ up
Panel thickness	10~55 mm
Edging thickness	0.3~5 mm
Power	0.5 HP x 2
NW / GW	190Kgs / 250Kgs
Machine sizes	1000x720x1160 mm
Packing sizes	1120x850x1300 mm



Edge Banding Machine

Model	ER-3
Panel length	160 mm ~ up
Planel width	50 mm ~ up
Panel thickness	8~55 mm
Edging thickness	0.3~3 mm
Feed speed	9 / 14 / 21 rpm
Heating element	2.5 kW
Power	1 HP
Net weight	300 kgs
Gross weight	350 kgs
Machine sizes	1520 x 850 x 1045 mm
Packing sizes	1220 x 920 x 1245 mm







				1	
Model GF-380J		GF-450J	GF-50	GF-500J	
Panel length	160 mm ~ up	160 mm ~ up	160 mm ~ up		
Planel width	60 mm ~ up	60 mm ~ up	60 mi	m∼up	
Panel thickness	9~55 mm	9~55 mm	9~55	mm	
Air pressure required	6 kg/cm²	6 kg/cm²	6 kg/c	cm²	
Feed speed	5~20 m/min	5~20 m/min	5~20	m/min	
Edging thickness	0.4~2 mm	0.4~2 mm	0.4~2	mm	
Net weight	1500 kgs	1750 kgs	1900	1900 kgs	
Gross weight	1720 kgs	1950 kgs	2150	2150 kgs	
Machine sizes (mm)	4800x950x1480	5500x950x1480	6000x950x1480		
Model		GF-380J	GF-450J	GF-500J	
Trimming Tilting Saw : 5HP Motor rpm • 0° • 25°~40° Tilting	x 1 , 3000		•	•	
Spindle Router : 0.55 kw Motor x	1 • 12000 rpm		•	•	
Gluing Device : Vertical Gluing x 1	, Tilting Gluing x 1	•	•	•	
Banding Material Grooving: 230V	V Motor x 1	•	•	•	
Pressure Roller : Tilting roller x 3 > Vertical roller x 2		•	•	•	
Front And Rear End Trimming : 0.22 kw Motor x 2 y 12000 rpm		•	•	•	
Top And Bottom End Trimming : 0 2 • 12000 rpm	0.55 kw Motor x	•	•	•	
Scraping: 2R x 2		•	•	•	
Buffing : 0.5 HP Motor x 2		•		•	





Semi Automatic Block Board Composer

Model	SM-HAN-8
Length of Product	1880~2,514mm(6',7',8')
Strip Thickness	8~25mm
Strip Width	35~50mm / 30~50 mm
Motor for oil pump	10hpx4p, 1 set
Motor for circular saw	5hpx2p, 1 set
Power	10.5 kw
Stream Pressure	3~7 kgs/cm²
Compressed Air	5.0kgs/cm ² , necessary
Max. pushing speed	45 strokes/min.
Hydraulic Control System	1 set
Pneumatic Control System	1 set
Electric Control System	1 set
Upper steam heaters	130x130x4,000mmx17 pcs.
Lower steam heaters	130x130x3,715mmx17 pcs.
Consumption	70kgs/hr
Machine Size	5,420x3,260x2,050mm
Net weight	Approx. 7,000 kgs
Gross weight	Approx. 7,500 kgs



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