

Auto-on Light Grinders

Order No.	160-1301	160-1302	160-1303	160-1304	160-1305
Motor	1/3hp,250W	1/3hp,250W	1/2hp,370W	3/4hp,550W	1hp,550W
Motor Shaft Dia.	1/2"	1/2"	1/2"	5/8"	3/4"
Speed	2850rpm(50Hz), 3450rpm(60Hz)	2850rpm(50Hz), 3450rpm(60Hz)	2850rpm(50Hz), 3450rpm(60Hz)	2850rpm(50Hz), 3450rpm(60Hz)	2850rpm(50Hz), 3450rpm(60Hz)
Wheel size	6x3/4"	6x3/4"	7x3/4"	8x1"	10x1"
Wheel Grit	36#/60#	36#/wire	36#/60#	36#/60#	36#/60#
Wheel Material	Al.Oxide	Al.Oxide/Wire	Al.Oxide	Al.Oxide	Al.Oxide
Worklight	Yes	Yes	Yes	Yes	Yes
Wheel Dressing Tool	Yes	Yes	Yes	Yes	Yes
Coolant Tray					



Bench Grinders

- Heavy duty direct drive motor.
- Adjustable tool rests provide correct working angle.
- Adjustable spark deflectors.
- Adjustable shatter-proof eye shields for maximum safety.
- Fine and coarse wheels.
- Non-slip rubber feet and fixable hole.
- Removable wheel changes.
- Optional wire and cotton buffing brushes available.
- Wide wheel spread permits grinding longer lengths.
- 3 Conductor core with 3 prong plug.



Power (HP)	Size of Wheel	RPM	WT (KG)	Volt/ F	Order No.
1/4	125x16mm	2800	6.7	220V/50Hz	160-1010
1/4	5x5/8"	3400	6.7	110V/60Hz	160-1025
1/3	150x20mm	2800	8.2	220V/50Hz	160-1110
1/3	6x3/4"	3400	9.2	110V/60Hz	160-1125
1/2	200x20mm	2800	14.6	220V/50Hz	160-1210
1/2	8x3/4"	3400	15.2	110V/60Hz	160-1225

Grinder Stands



Height 800mm,
Weight 10kg

Order No. 150-3060

Height 830mm,
Weight 26kg

Order No. 150-3065

Log Saw

Motor Power: 2200W
Speed: 2950rpm
Blade Size/Teeth: dia 405x30mm/40teeth
Min Cutting Diameter: 25mm
Max Cutting Diameter: 130mm
NetWeight: 36kgs



Order No. 199-1310

Vertical Log Splitter

Motor Power: 2200W
Max Splitting Force: 6 tons
Max Cylinder Travel: 480mm
Diameter of Cylinder: 63mm
Hydraulic Oil Capacity: 3L
Splitting Log Diameter Range: 50-320mm
Splitting Length: 1040-770-520mm
Net Weight: 92kgs

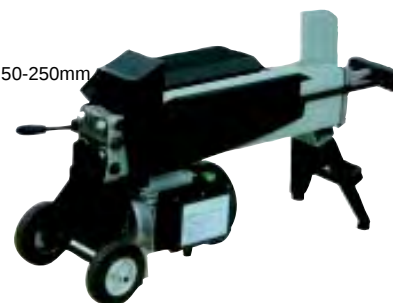


Order No. 199-1311

Log Splitters

PM5-370
Motor Power: 1500W
Max Splitting Force: 5 tons
Max Cylinder Travel: 310mm
Diameter of Cylinder: 60mm
Hydraulic Oil Capacity: 2.6L
Splitting Log Diameter Range: 50-250mm
Max Splitting Length: 370mm
Net Weight: 43kgs

Order No. 199-1312



PM5-520
Motor Power: 1500W
Max Splitting Force: 5 tons
Max Cylinder Travel: 390mm
Diameter of Cylinder: 60mm
Hydraulic Oil Capacity: 3.5L
Splitting Log Diameter Range: 50-250mm
Max Splitting Length: 520mm
Net Weight: 49kgs

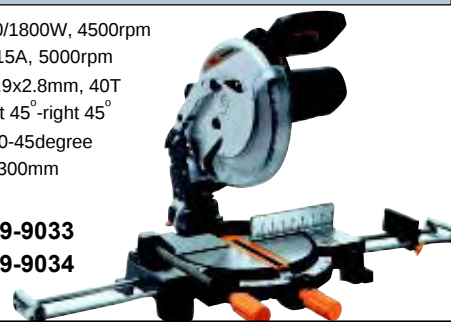
Order No. 199-1313

Mitre Saws

Motor: 230V 50Hz, 1500/1800W, 4500rpm
120V, 60Hz, 13/15A, 5000rpm
Blade Size: Dia:254x15.9x2.8mm, 40T
Table turning range: Left 45°-right 45°
Saw Body tilting range: 0-45degree
Exterior size: 530x610x300mm
GW: 21kgs

230V, Order No. 199-9033

120V, Order No. 199-9034



Max Cutting capacity					
Work table tilting angle	0	45(right)	0	45(right)	45(left)
Heading tilting angle	0	0	45	45	45
Height x width	75x130	75x90	48x120	55x86	48x98

Table Saw

Motor: 230V, 50Hz, 1000W 2950rpm
 Blade size: Dia205x16x2.5mm, 20T
 Blade tilting range: 0-45degree
 Table size: 513x400(600)mm
 Max cutting depth:
 43mm(90degree)36mm(45degree)
 Extension size: 550x600x366mm
 GW: 23kgs



Order No. 199-9006

Table Saw

Maximum Cutting Depth
 at 90°: 3-1/8".
 at 45°: 2-1/2".
 Blade Capacity: 10".
 Motor: 120V, 60HZ, 2HP,
 10AMP, 4500RPM.



Order No. 199-9005

Table Saw

Motor: 230V, 50Hz, 1500W; 4500rpm
 Blade Size: Dia 254x15.9x2.8mm, 40Teeth
 Blade Tilting Range: 0-45degree
 Blade Rising Range: 0-80mm
 Min Cutting Capacity: 80mm(90degree),
 55mm(45degree)
 Table Size: 638x430mm
 Extension Table Size (left/right): 638x260mm
 Extension Table Size (rear): 430x300mm
 Net Weight: 35.4kgs



Order No. 199-9007

16" Scroll Saw

110V, 1/8HP Motor, Machined Table Surface

- Max. Thickness of cut: 2".
- Throat: 16"
- Blade length: 5"(pin type).
- Cuts/minute: 1,725(60HZ).
- Stroke: 3/4".
- Table size: 14-1/2"x7-7/8".
- Table tilt: 90-45° left.
- Base size: 15-7/8" x8-1/2".
- LXWXH: 21-1/2"x11-1/2"x12".
- Weight: 44lbs.



110V, Order No. 199-9023

220V, Order No. 199-9027

10" Band Saw

This bandsaw is mainly designed for cutting woods, plastics and wood like products. It can be used for bevel and contour cutting. Features:

- 1/5 H.P. ball bearing induction motor with direct drive system giving high reliability and long life.
- The blade is moving continuously, providing high efficient cutting ability.
- Die cast aluminum table tilts from 0° to 45° for bevel and contour cutting.
- One piece base and steel box frame section assures strength and rigidity.
- Special formed guards fully enclose all moving parts for operator safety.



Order No. 199-9110

Wood Cutting Band Saws

Delta Style

	12" Order No.	14" Order No.
Description	199-9012	199-9014
Table Size	356x356mm	356x356mm
Vise Tilt	0-45°	0-45°
Depth of Cut	150mm	160mm
Throat	12"/305mm	14"/340mm
Blade Size	2082.8x3.1 -12.7x0.36mm	2400x3.1 -12.7x0.36mm
Power	0.39kW	0.75kW



Wood Cutting Band Saws



16"/18"



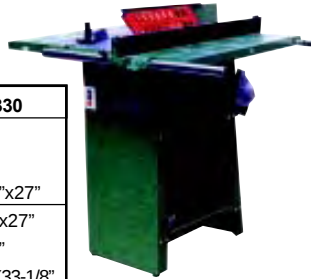
20"/24"

16"-24"

	16" Order No.	18" Order No.	20" Order No.	24" Order No.
Description	199-9026	199-9028	199-9030	199-9032
Table Size	500x390mm	500x600mm	500x390mm	600x600mm
Vise Tilt	0-45°	0-45°	0-45°	0-45°
Depth of Cut	200mm	250mm	300mm	370mm
Throat	350mm	430mm	460mm	560mm
Blade Size	2700x6-30x0.9mm	3300x6-30x1mm	3370x10-40x1mm	4065x50x1mm
Power	1.5kW	1.5kW	2.2kW	3kW

Wood Working Circular Saws

Order No.	199-2325	199-2330
Max.Cut Depth at 0°	3-3/8"	4-3/8"
Max.Cut Depth at 45°	3-3/8"	3-3/8"
Table Size	20-1/8"x27"	20-1/8"x27"
Table Extent Size	10-1/8"x27"	10-1/8"x27"
Dist. Front of Blade	10"	12-1/2"
Fence Size	2-1/2"x33-1/8"	2-1/2"x33-1/8"
Speed 50Hz	3750-4500RPM	4500RPM
Speed 60Hz	3750-4500RPM	3750RPM
Motor	0.75KW-1HP	1.5KW-2HP



Rabeting Jointers

- Compare with the regular jointers, the new type jointer has the following features.
- Fence body could be move out of the work table, to let cutting width bigger.
- Work table is 1-3/8" longer than the regular 8" jointer.



Specifications	Order No. 150-0610	Order No. 150-0810
Cutting Capacity	6"	8"
Cutting Depth	1/2"	7/16"
Cutting Speed	4600RPM	4600Rpm
Horse Power	3/4	1
Voltage	110V	110V
Weight	165lbs	418lbs

14" Wood Cutting Band Saw

1 Speed & 4 Speeds

Order No. 199-9016

Description	
Table Size	352x352mm
Vise Tilt	0-45°
Depth of Cut	6"/150mm
Throat	14"/352mm
Blade Size	2375x10x0.6mm
Power	0.55KW/3/4HP



6-1/8" Jointer Planer

- Series Motor.
- Double isolation.
- High speed cutting.



Order No. 150-0608

Specifications	
Cutting Width	155mm (6-1/8")
Cutting Depth	2.38mm (3/32")
Cutting Speed	8000-16000 R.P.M
Angle Range	45°
Horse Power	1.6HP
Voltage	110V-240V
Net Weight	13kgs (29lbs)
Gross Weight	15kgs (33lbs)
Packing measure	780x350x330mm

Wood Cutting Band Saws

2 Speeds

	12.5"	14"
Description	Order No. 199-9018	Order No. 199-9020
Table Size	500x390mm	500x390mm
Vise Tilt	0-45°	0-45°
Depth of Cut	160mm	180mm
Throat	12.5"/305mm	14"/335mm
Blade Size	2240x6 -20x0.6mm	2400x6 -20x0.6mm
Power	0.55kW	0.75kW



Thickness Planner

Motor: 230V, 50Hz, 1800W;
or 120V, 60Hz, 15A
Min Cutting Length: 140mm
Max Cutting Width: 330mm
Max Cutting Depth: 3mm
Range of Cutting Depth: 5-150mm
Feeding Speed: 4m/min, 6m/min
Blade Speed: 9000rpm
Net Weight: 40kgs

230V, Order No. 199-9008

120V, Order No. 199-9009



Wood Turning Lathe

- Max. Turing Length: 37"
- Max. Turning Dia.: 12"
- Spindle Speeds: 500-850-1310-2100-3100 RPM.
- Spindle: MT1 Taper, 3/4-16 TPI.
- Tailstock: MT1 Taper.
- Motor: 1/2HP, 115V, 60HZ.
- Size of Seating Plane: 52"x14"x12".



Order No. 130-5092

Wood Lathe

- Comes with chuck plate, mount on work bench.
- Max. Cutting Length: 40"
- Max. Cutting Dia. : 14"
- Motor 110v, 1/2HP, 60HZ.
- Overall Size: 58"x9-1/2"x13"
- Rotating Speed: 810-1180-1700-2480RPM



Order No. 130-5091

Mortising Machine

Description	
Mortising Width	1/4", 3/8", 1/2"
Max. Mortising Depth	3"
Drill Chuck Capacity	1/2"
Table Size	13-1/3x6"
Base Size	10"x7-3/4"
Vertical Spindle Travel	3"
Spindle to Fence	3-3/4"
Chisel to Table	5"
Motor	1/2 HP



Order No. 199-3612

Dust Collectors

This is a great machine for sanders, router tables, shapers and other work. It is also portable, so you can take it to the job site where it can handle the big jobs, a regular shop vacuum can not handle.

Single Bag

Motor Size: 110V/3450 RPM or 220/2850 RPM
Motor Power: 1HP
Air Flow: 660CFM
Gross Weight: 25kg
Net Weight: 22kg
Packing Size: 470x400x410mm



Order No.150-2020

Double Bags

Motor Size: 110V/3450 RPM or 220/2850 RPM
Motor Power: 1HP
Air Flow: 660CFM
Gross Weight: 40kg
Net Weight: 38kg
Packing Size: 770x460x500mm



Order No.150-2025

Dust Hose Stands



	Order No. 150-4001	Order No. 150-4011	Order No. 150-4021	Order No. 150-4031
Description				
Height				
Adjustment	680-1100	680-1100	680-1100	680-1100
Hose Dia.	102	102	102	102
Hose Top Size	320x36	320x36	320x36	320x36
Hose Length		2200mm		1850mm
Hose	witout	with	witout	with
Stand Feet	Steel Plate	Steel Plate	Cast Iron	Cast Iron

Wood Forming Shaper

Description	
Knife Spindle Dia.	φ 30mm
Motor	2.2KW
Material Feed Speed	7.5m/min
Travel of Spindle	0-20mm
Working Depth	5-80mm
Max. Working Width	100mm
Spindle Speed	6000RPM



Order No. 199-2002

Multi-Function Cutter

Description	
Cutting Depth	2"
Cutting Width	12"
Slide Bearing	180°
Revolving Angle	
Motor	1KW, 2800 RPM
Weight	60lbs



Order No. 199-3620

Meat Saw And Grinder

Saw Wheel Diameter.....255mm
 Power.....75HP
 Voltage.....110/220V
 Frequency.....60/50Hz
 Table Size.....570x440mm
 Blade Speed.....250M/Min.
 Processing Scope.....250x200x200mm
 Meat Grinder Mouth Dia.110mm
 Meat Grinder Throat Dia.55mm
 Machine Dimension.....600x500x1520mm



Order No.199-9002

Rabeting Jointers

- Fence tilts right & left 45 ; with positive stops at 45 ; & 90 ;
- 8" model has steel base and magnetic control switch.



	Order No. 150-0600	Order No. 150-0400	Order No. 150-0700	Order No. 150-0800
Specifications				
Cutting Capacity	6"	4"	7"	8"
Max. Cutting Depth	1/4"	1/2"	3/8"	3/8"
Knives	3	3	3	3
Cutter Head Speed	4500RPM	4500RPM	4500RPM	4500RPM
Table Size	6-1/8X41-3/4"	5-1/8X35-1/2"	8-1/2X42-1/2"	9X52-3/4"
Fence Size	3-7/8"X34-7/16"	3-11/16X24-13/16"	3-7/8X34-7/16"	3-7/8X34-7/16"
Motor	1HP	1/2HP	2HP	2HP
Voltage	110V	110V	110V	110V
Weight	165lbs	143lbs	215lbs	330lbs