

Two Side Planner with centralized oiling system



We hold expertise in providing an extensive range of Very Success **Two Side Planner Machine**. This product is manufactured in an efficient manner by using top quality of material in adherence with the set standard. The offered product is demanded in market for its fine finish & robust design, also offering auto oiling system in our machine's.



MODEL NO.	SMTST - 150	SMTST - 300	SMTST - 460
Max. Planing Width	155 mm	300 mm	460 mm
Length of table	850 mm	950 mm	950 mm
Max. Working thickness	150 mm	150 mm	150 mm
Mini. Working Length	300 mm	300 mm	300 mm
Max. Cutting Cap.	15 mm	15 mm	15 mm
Feeding Speed	24/32 F/min	24/32 F/min	24/32 F/min
Dia. Cutter Block	95 mm	95 mm	95/108 mm
Cutter Block RPM	4200	4200	4200
Number of blade	2/3/spiral	2/3/spiral	2/3/spiral
Power Required	8HP/1440	8HP/1440	12.5HP/1440
Approx wait of Machine	450kg	600kg	850kg

STANDARD ACCESSORIES

Motor pulley, 4/6 Blades fitted in 2 cutter block, Motor stand Toolkit oil distribution pump.

Optional Accessories:- Spiral Cutting Roller, Electric Motor & Starter



Three Side Planner Machine



MODEL NO.	SMTSP - 250
Max. Planing Width	260 mm
Length of table	1000 mm
Max. Working thickness	100 mm
Mini. Working Length	300 mm
Max. Cutting Cap.	15 mm
Feeding Speed	24/32 F/min
Dia. Cutter Block	95 mm
Cutter Block RPM	4200
Number of blade	spiral
Power Required	12HP/1440
Approx wait of Machine	750kg

STANDARD ACCESSORIES

3 Spiral Cutter Block, Motor stand, Motor pulley, Toolkit, oil distribution pump.

3 Electric Motor, 1 Gear Box & Panel

Auto Feed Thickness Planner

Owing to the industrial expertise of our dexterous team, we are able to manufacture and supply an extensive range of **Double Side Thickness Planer** that are at par with the industry standards. Reliable, precise performance, durable, cost effective machine.



Anti Kick Back System

MODEL NO.	SMTM-6	SMTM-9	SMTM-13	SMTM-18	SMTM-24
Max. Planing Width	6" inch	9" inch	13" inch	18" inch	24" inch
Thicknessing Capacity	6" inch	6" inch	8" inch	8" inch	8" inch
Length of table	24" inch	25" inch	25" inch	26" inch	28" inch
Feeding Speed	24	24	24	24	26
Rotter speed	4200	4200	4200	4200	4200
No. blades	3/2/spiral	3/2/spiral	3/2/spiral	3/2/spiral	3/2/spiral
Power require HP/RPM	2/1440	2/1440	3/1440	5/1440	9.5/1440
Approx weight of machine	190 kg	225 kg	450 kg	475 kg	650 kg



Also available with moulding attachment



STANDARD ACCESSORIES

2/3 Planner blades, Motor pulley, Motor stand, Molding block, Box spanner

OPTIONAL ACCESSORIES

Spiral Cutting Roller, Electric Motor & Starter, Oil Pump & System

Drum Sander Auto up & Down With Digital Display



Leveraging on the rich industry experience, we have been able to provide the customers with a commendable range of **Drum Sander Machine**. The offered range is strictly manufactured in strict accordance with the global quality



Available Plano Sander Machine.

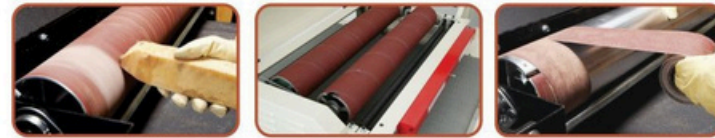


MODEL NO.	SMDS-18	SMDS-25	SMDS-36	SMDS-50
Max. Sanding Width	460/18"	650/25"	1250/49"	1250/49"
Max. Sanding Height	160 mm	160 mm	160 mm	160 mm
Sanding Drum Diameter	165/6.5 mm	165/6.5"	165/6.5"	165/6.5"
Sanding Drum RPM	1100 rpm	1100 rpm	1100 rpm	1100 rpm
Variable Speed Feeding	0-6/min	0-6/min	0-6/min	0-6/min
Size of Dust Collector Port Dia.	110 mm	110 mm	110 mm	110 mm/2 No.
Total Power Require	2.5 Hp	7.5 Hp	10 Hp	15 Hp
Approx weight	420 kg	650 kg	750 kg	850 kg

STANDARD ACCESSORIES

1 Main Motor, 1 gear box with motor, 3 phase board, Sanding belt tool kit, Auto Motorized Up/Down

(NOTE: Use dust collector with sanding m / e for super Performance)



Surface Thickness & Circular saw Combined (3 IN 1)



Owing to the dedication of our diligent professionals, we have earned a reputed name in manufacturing and supplying **Surface Thickness & Circular saw combin**d. Our offered product is manufactured from brilliant quality components under the guidance of experts keeping in mind the set industry norms. offered product is used by the furniture & Saw mill for sawing and finishing of the wood.



MODEL NO.	SMTC-6	SMTC-9	SMTC-13	SMTC-18
Max. Planning With	7" inch	10" inch	13" inch	18" inch
Length of surface table	36" inch	48" inch	48" inch	60" inch
Thicknessing Capacity	6" inch	6" inch	8" inch	8" inch
Feeding speed F/min	24/spiral	24/spiral	24/spiral	24/spiral
Rotter Speed	4200	4200	4200	4200
No. of blades	2/3/spiral	2/3/spiral	2/3/spiral	2/3/spiral
Thicknessing width	6" inh	9" inch	12" inch	12" inch
Lenth of Thickness Table	24	24	24	30
Max. Circular Diameter	10" inch	10" inch	12" inch	12" inch
Power Require HP/RPM	2/1440	2/1440	3/1440	3/1440
Approx weight	270 kg	310 kg	460 kg	600 kg

STANDARD ACCESSORIES

2/3 Planner blades, motor pulley, Motor stand, Box spanner



Surface Planner with Circular Saw Combined (2 IN 1)

Surface Planner With Circular Saw is a machine that is intended to process wood. These machines are usually powered by electric motors and used extensively in woodworking, Planning & Sawing Operations

MODEL NO.	SMSP-10	SMSP-13	SMSP-18
Surface capacity	10"	13"	18"
Length of surface table	48"/60"	48"/60"/72"	60" / 72"
Rebating capacity	1 1/2"	1/2"	1/2"
Cutter block diameter	95 mm	95 mm	95 mm
Roller speed (RPM)	4500	4500	4500
Number of Blades	2/3"	2/3"	2/3"
Circular saw Table Size	23" x 11"	28" x 15"	28" x 15"
Up/down movement	3"	3"	3"
Max. Circular saw Diameter	14"	14"	14"
Power Required - HP/RPM	2 / 1440	3 / 1440	5 / 1440
Approx weight of Machine kg.	220 kg.	255/315 kg.	600 kg.



Fence Movement



STANDARD ACCESSORIES

2/3, Planner blades Fitted in cutter block, Meter gage, motor pulley, motor stand Toolkit

Surface Thickness & Circular saw Combined (3 IN 1)

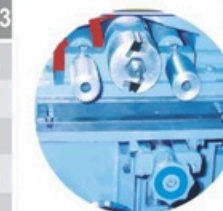
Owing to the dedication of our diligent professionals, we have earned a reputed name in manufacturing and supplying **Surface Thickness**. Our offered product is manufactured from brilliant quality components under the guidance of experts keeping in mind the set industry norms. Offered product is used by the furniture & allied industries for sawing and finishing of the wood.

MODEL NO.	SEWC-6	SEWC-9	SEWC-13
Max. Planning With	7" inch	10" inch	13" inch
Length of surface table	36" inch	48" inch	48" inch
Thicknessing Capacity	6" inch	6" inch	6" inch
Lenth of Thickness Table	24" inch	24" inch	24" inch
Feeding speed F/min	24 F mm	24	24
Rotter Speed	4200	4200	4200
No. of blades	2/3/spiral	2/3/spiral	2/3/spiral
Thicknessing width	6" inh	9" inch	12" inch
Max. Circular Diameter	10" inch	10" inch	12" inch
Power Require HP/RPM	2/1440	2/1440	3/1440
Approx weight	250 kg	275 kg	315 kg

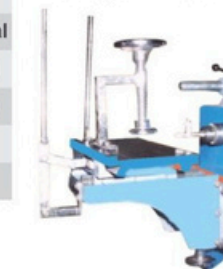
STANDARD ACCESSORIES

2 Planner blades, Motor pulley, Motor stand, Box spanner

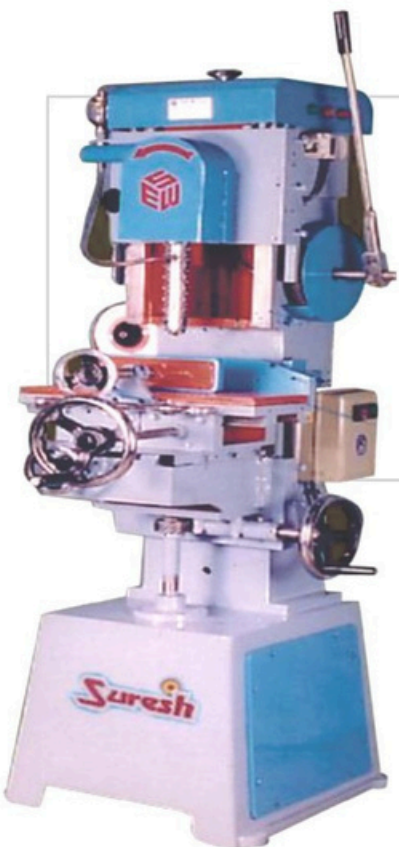
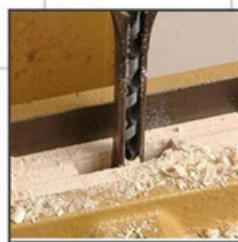
Moulding Attachment



Drilling Attachment



Chisel Mortise , With sincerity and hard work of our professionals, we have carved a niche for ourselves in this domain by providing premium quality gamut of Chisel Mortiser Machine.



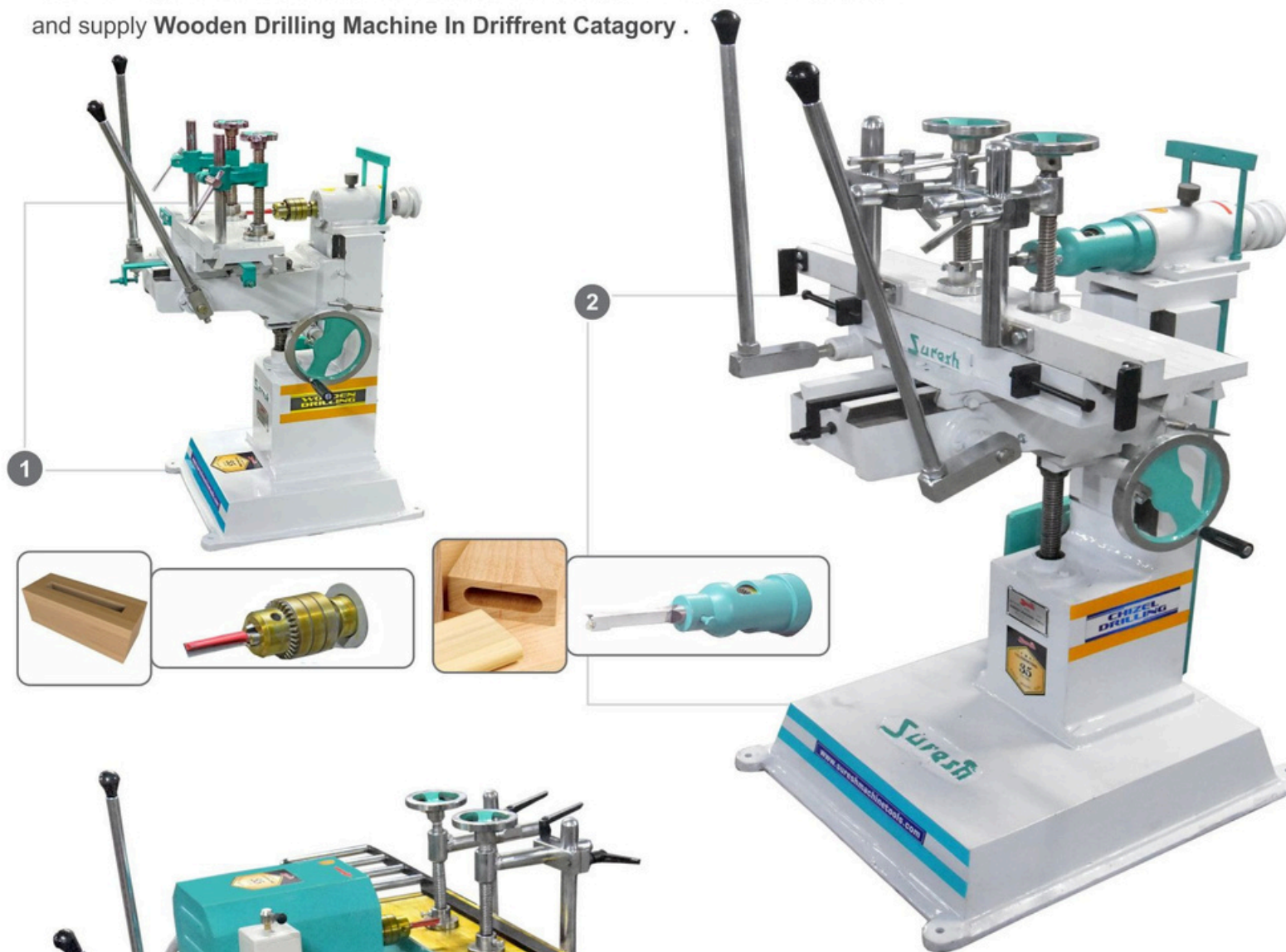
- 1 Mini Chisel
- 2 Hydraulic Chisel Auto Model
- 3 Chain Mortiser

MODEL NO.	SECM-M	SECM-C	SECM-A
Table Size	8" X 6.5"	18" X 8"	18" X 6"
Up/Down Movement of Table	5" inch	6" inch	6" inch
Cross Movement of Table	3" inch	5" inch	4" inch
Longitudinal Movement of Table	6" inch	8" inch	8"inch
Max. epth of Cut	3.5' inch	3.5" inch	3.5" inch
Electrical Motor HP/RPM	0.5/2800	0.5/1440	1/2800
Chisel Bit	6MM-16MM	4mm-25mm	6mm-25mm
Approx. Weight of Machine	100kg	400kg	450kg

STANDARD ACCESSORIES

1 Ele. Motor, 9.5mm chain / Chisel Bit, Switch, Panel, Griding Wheel(Chain, Tool kit
 Note :- In Hydraulic Model Arrange Hydraulic Oil By Customer Ent.

With the help of our state-of-the-art infrastructure unit, we are able to manufacture and supply **Wooden Drilling Machine In Driffrent Catagory** .



- 1 Wooden Drilling Machine
- 2 Chisel Head Drilling
- 3 Motorized Wooden Drilling Machine

MODEL NO.	SMWD-6	SMMWD-6	SMCM-8
Drilling Table Size	14.4" X 6.5"	14.5" X 6.5"	29.5" X 6.5"
Up/Down Movement of Table	6" inch	6" inch	8" inch
Cross Movement of Table	6" inch	8" inch	8" inch
Longitudinal Movement of Table	6" inch	6" inch	8" inch
Drill Chuck Capacity	6mm/25mm	6mm/25mm	13mm/25mm
Maximum Drilling Capacity	1" inch	1" inch	1" inch
Power require HP/RPM	1/1440	1/2800	1/1440
Approx. weight of Machine Kg	160 kg	180 kg	230 kg

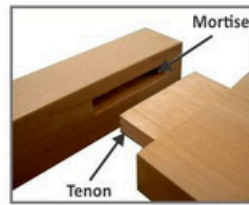
STANDARD ACCESSORIES

Drill Chuck with key, Motor pulley, Motor fixing plate, Tool Kit

Tennon Sizer



Backed ourselves with sound amenities and talented personnel, we have emerged as the leading firms of superior quality of **Tennon Sizer**. This product is manufactures in an efficient manner by using top quality of material in adherence with the set standard.



MODEL NO	SETS
Table Size	19' X 7" inch
Table Movement	19" inch
Carbide cutter block (2Pcs.)	5.5" dia x 1" width inch
Max. Length of Tenoning	6" inch
Top Cutter Block Horizontal adjustment	0.5" inch
Ele. Motor	2 motor each of / 1.5 Hp
END Cutting Motor	1 HP/2800 RPM
Approx. Weight of Machine	280kg

STANDARD ACCESSORIES

2 Pcs Ele. Motor of 3 phase, 2pcs carbite cutter, 1 No. circular saw blade, teeth adjustment Handle. Tool kit

Auto Finger Shaper Machine

MODEL NO	SMFS-6	SMPW-8
Working Capacity	300 X 150 mm	8 FEET X 6 " inch
Cutter Dia.	125 MM	-
Cutter Bore	31.75 MM	-
Approx. Weight of Machine	350kg	250kg
Power Req.	6 HP / 1440 RPM	1 HP / 1440 RPM

STANDARD ACCESSORIES

Cutter Set No., Panel, Tool Kit, Feeding Motor, 5 HP Motor



Hydraulic Finger Pressing Vice



Note : Vice size can be customised as per customers requirements.



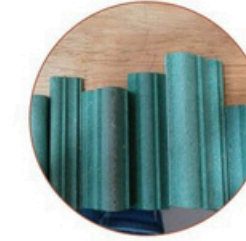
Special Moulding



MODEL NO	MKSPM
Work Table Size	16 X 7"
Up/Down Movement of Table	6" inch
Cross Movement of Table	3" inch
Table Tilting	45 Degree
Feeding Speed (FPM0)	25
Molding block rorarion	4300
Max. Cutter Block width	6"
Power Required	2 HP / 1440
Approx. Weight of Machine	250kg
Molding Blade	95 mm P/4"

STANDARD ACCESSORIES

Moulding Block, Motor pulley, Motor Fixing Plate, Tool Kit



Spindle Moulder

Spindle moulder machine are commonly used to trim and shape wood to make it ideql for various uses such as in shutters, windows, frames, doors, etc.

MODEL NO.	SMSM-34	SMSM-AL
Work Table size	44 x36" inch	34 x 25" inch
Sliding Table Size	-	1050 x250
Spindle Diameter	30mm	30mm
up / down Movement of pindle	6" inch	3" inch
Spindle speed	6000/8000	6000/8000
max. cutter block width	3"	-
Power required HP/RPM	5 HP/2800	5 HP/2800
Approx.Weight of machine	450kg	500kg

STANDARD ACCESSORIES

Motor pulley, Motor Fixing Plate, Molding block, Tool Kit



Moulding



Rebating



Grooving



Panel Cutting



45° Arbour Tilting





MODEL NO	SMCOS-455
Saw Blade Diameter	Ø 455 mm
Saw Blade Arbour Diameter	Ø 30 mm
Saw Blade Speed	2800 RPM
Cutting Stroke	25/ mm
Dust Exhaust Diameter	Ø 4"
Motor Capacity	7.5 hp
In Feed Table Length With Roller	3 mtr
Out Feed Table Length With Roller	2.5 mtr
Air Supply Requirement	6 to 8 bar
Approx Wait	800 kg

STANDARD ACCESSORIES
Toolkit And Sample Blade 455 mm

Leveraging on the support of our competent professionals, we are capable providing a wide range of Table Circular Saw Machines.



MODEL NO	MKTC-2	SMTC-L
Max. Circular Saw Diameter	12" inch	14" inch
Work Table Size	24" X 24" inch	35" X 22" inch
Sliding Table Size	-	51" X 12"
Max. Depth Cut	4" inch	4" inch
Spindle Tilt	-	45°
Spindle RPM	4200	4200
Power Require HP/RPM	1 Hp / 1440	3 HP / 1440
Approx. Weight of Machine	150kg	450kg

STANDARD ACCESSORIES
Meter gage, Motor pulley, Motor fixing Plate, Tool Kit

Counted among one of the leading named in this domain, we are engaged in manufacturing and supplying a quality-assured range of Belt Sander Machine. These heavy-duty machine feature dust collection unit,



MODEL NO	SMBS-6	SMBS-6H	SMBDS
Sanding Belt Size	6" X 48" inch	6" X 48" inch	6" X 48"
Sanding Disc Size	-	-	254 / 10"
Spindle RPM	1400	1400	-
Power Require HP/RPM	1 / 1400	1 / 1400	1 / 1400
Approx. Weight of Machine	130kg.	200kg.	50kg.

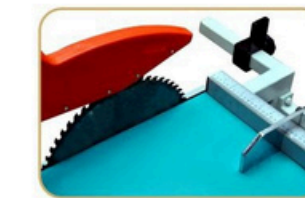
STANDARD ACCESSORIES
Sample Sanding Belt, Moreble Trolley, Motor Pulley, Motor fixing Panel.

We have established ourselves as a renowned manufacturer and supplier of Trolley table Cutting Machine. High-grase material that is sourced from vendors of high repute is used in the production process.



MODEL NO	SMTC-5	SMTC-7
Trolley Size	12" X 60"	12" X 84"
Frame Size	24" X 48"	24" X 48"
Power Require	3 HP / 1440	5 HP / 1440
Approx Weight	120 kg	160 kg

● for wood lenth cutting



STANDARD ACCESSORIES
Motor Pulley, Motor fixing Rail, Tool Kit.





Wood Crusher has been used to crushout the biomass waste such as wood chips, wood waste and any typer of agro/forestry waste.

MODEL NO	SMWC-12	SMWC-15
Size	12" inch	15" inch
Drume Size	13	16" inch
Drum Blade	6	10
Approxite Production	200kg/hr	500kg/hr
Motor	10HP	15HP
Blower	1/4HP	1/2HP
RPM	700	700
Approx.Weight of Machine	280kg	350kg



STANDARD ACCESSORIES

One set pf Blades, Motor pulley, Motor fitting Plate, Exost Blower, Tool Kit



MODEL NO	SMJN-24	SMJN-36
Throat depth	24" inch	36" inch
Cutting Capacity	1.5" inch	2" inch
Table Size	12" X 11" inch	12" X 14" inch
Approx. Spindle Speed	920 RPM	920 RPM
Power Required	1/1440	1/1440
Approx. Weight	85kg.	140kg.

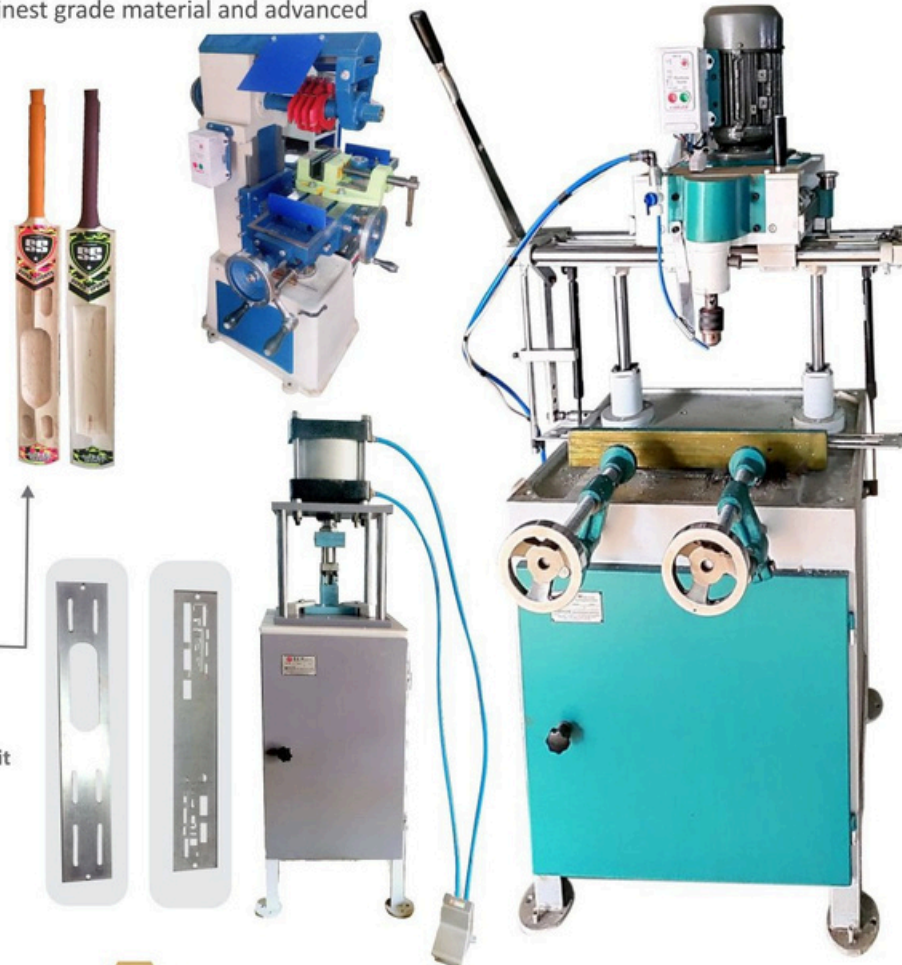
STANDARD ACCESSORIES

Motor Pulley, Motor fixing Panel, sample Blades.

Copy Router Aluminium & Wood / Bat Slotting Milling

We feel immensely pleased to offer an exclusive range of Copy Router Aluminium & Wood. Our product is developed with high precision utilizing the finest grade material and advanced techniques in accordance with set norms.

MODEL NO	SECAL
Cross Travel	110 MM
Up & Down	50 MM
Travel Longitudinal	250 MM
Cutting Depth in Allu	2 MM
Cutting Depth in wood	12 MM
Spindle speed	12000 RPM
Power	1HP / 2800 RPM
Weighst Aprox	115 kg



USAGE Cricket Bet, Wood & Aluminum Carving

STANDARD ACCESSORIES

Drill Chuck, Ele. Motor, Stater, Coolent pump, 1 Cutting bit, Tool Kit
(Note : pneumatic clamping also available on extra cost.)



Vertical Wood Cutting Bandsaw

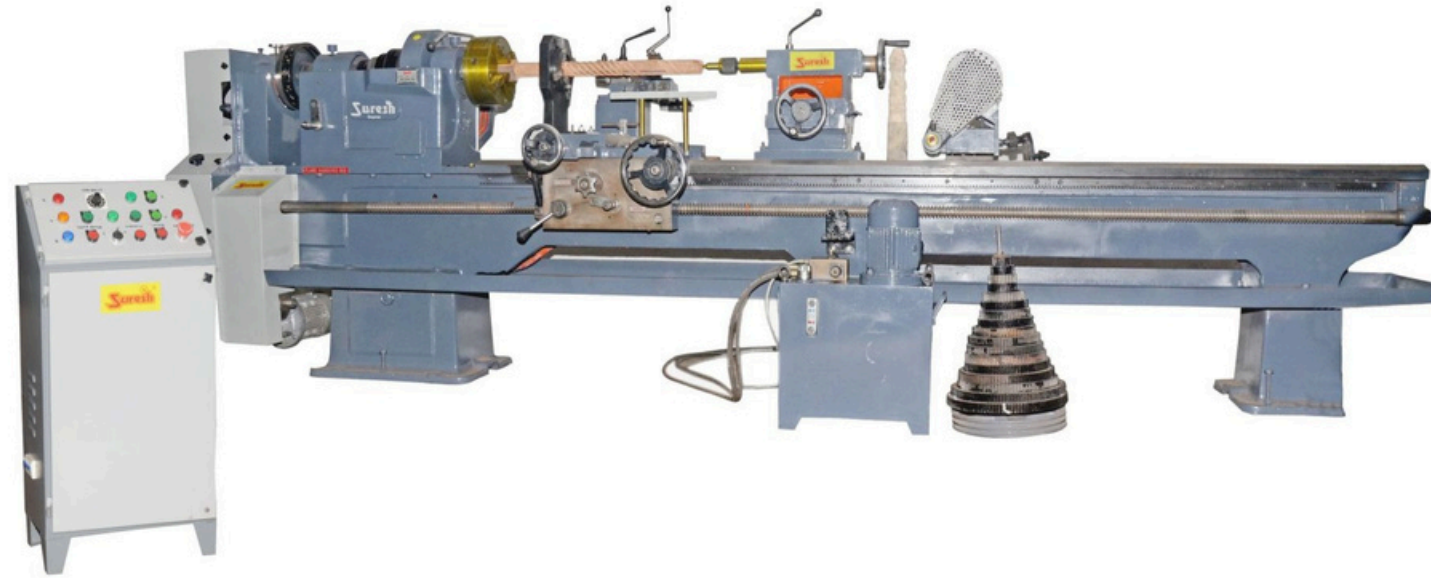


MODEL NO	SMSAW-12	SMSAW-18
Diameter of Saw Wheels	12"	18"
Throat Depth	10"	16"
Max. Cutting Capacity	6"	10"
Work Table Size	14" X 15"	20" X 22"
Table Tilt Degree	-	-
width of Saw Wheels	1 1/2"	2"
Speed of Saw Wheels (RPM)	750	750
Power Required HP/RPM	1.5 / 1440	2 / 1440
Approx. Weight of Machine - Kg.	170 kg	300 kg

STANDARD ACCESSORIES

Sample Band Saw Bade, Tool Kit, Motor Fixing Rail

We are offering the **Hydraulic Copy Turning Lathe** which are made by Graded Casting and have been Robustly constructed to take maximum cut with hardened tool post and very sensitive and presitive and precise Copy-Valve to render trouble free longer service.



MODEL NO	SMHCL-4	SMHCL-8
Length of Bed	3 FEET	6.5 FEET
Width of Bed	11"	13"
Hight of Center	6"	7"
Admit Between Center	3.5 FEET	6 FEET
Min Dia. of Job	1"	1"
Max. Dia of Job	6"	12"
Spindle RPM	3 Speed / 3 HP	3 Speed / 3 HP
Feed inch/Min	0-6"	0-6"
Stroke of tracing slide	60mm	60/90mm
Max. Dia of Round Master	90mm	90mm
Max. Length of Master	36"	72"
hydraulic Working Pressure	20kg/cm	20kg/cm
Pump out Put	6.5 lt./Min.	6.5 lt./Min.
Power Pack H.P.	1 HP	1 HP
Total Power req.	5 Hp / 3 Phase	7 Hp / 3 Phase
Approx. Weight of Machine	600kg.	1000kg.

STANDARD ACCESSORIES

Thru Chuck, Revolving Center, Gear Set For Spiral Cutting, Steady Rest toppe turning guide, Indexing Plate, Sample cutting, Drill Chuck, Panel Bord.

Available with us is an energy efficient range of **Wood Turning Lathe with Ring**.

Widely used across diverse industries, these sturdily constructed machines are available at industry leading prices.



MODEL NO	SMWL-6	SMWL-9	SMWL-10
Length of Bed	6 Feet	9 Feet	10 Feet
Hight of Center	5"	7.5"	8.5"
Admit Between Center	54"	84"	96"
Approx. Spindle Speed	700/2800	700/2800	700/2800
Face Plate Diameter	4"	6"	6"
Power Require HP/RPM	1/1440	1/1440	1/1440
Approx. Weight of Machine	70kg	100kg	125kg

STANDARD ACCESSORIES

Motor pulley set, Motor Fixing Plate, Free Plate, Three pin point Revolving Center, Top Set Rail



High Speed Router



Rebating



Dust Collector



MODEL NO	SMHSR-24
Work Table Size	24" X 24"
Up/Down Movement of Table	3" inch
Spindle RPM	18000
Approx. Weight of Machine	160kg

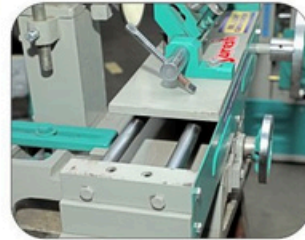
STANDARD ACCESSORIES

Spindle, Gauge, Toolkit

Diamond Blade Grinder



Bearing Bar System



Rack pinion type Grinder



Plastic & Wood Knife Grinder Auto



T.C.T. Blade Grinder



PLANNER BLADE



CIRCULAR SAW18"



GROOVING CUTERS



MOULDING BLOCK



MOULDING BLADE



ROUTER BIT

Panel Saw



CNC Beam Saw



Manual Edge Bander



Multi Boring Machine



U-Rex
CNC Machining Center



Automatic Edge Bander



Hydraulic Cold Press



Dust Collector

Sales & Service
Suresh Machine Tools

Shed No. 125/126, Unity Industrial Estate, Near : Batliboy Ltd.
Udhna Sachin Main Road, Pandesara, Surat-394210 (Gujarat) India.

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