

# WOOD WORKING MACHINES



**Manual Edge Banding Machine**

**Throughfeed Edge Banding**

**Post Forming Machine**

**3 Head Multi Boaring**

**Pneumatic Clamp**

**Corner Rounding**

**Spindle Moulder**

**Hand Trimmer**

**Roller Press**

**Panel Saw**

“Dedicated and experienced professionals comprehend the designs & specifications provided by our clients and help us to manufacture in a better way”

**With Us You Can Lead the Way**

**Effectiveness & High Functionality**



We are engaged in catering to the diverse furniture industry requirements offering wood working machines. These are made from quality raw material procured from reliable sources and are demanded across the country

## 3 Head Multi Boaring Machine



### Technical Specifications

TECHNICAL DATA	3 HEAD MULTI BOARING
Max. Diameter of hole	35 mm
Max. Depth of Hole	60 mm
No. of Spindles	63 mm
Center distance of two spindles	32 mm
Speed of spindle	2840 rpm
Total Power	4.5 kw
Air Pressure	0.8 mpa
Dimensions	2600 X 2600 X 1600 mm
Weight	1260 kgs

### Features

- ▶ Suits for all types of density boards, Particle boards, PVC boards and Solid wood boards
- ▶ Cast Iron structure makes machine more rigid
- ▶ High quality parts makes machine more stable and easier to operate.

## Manual Edge Banding Machine



### Technical Specifications

TECHNICAL DATA	EDGE BANDING
Max thickness of work piece	10 mm to 50 mm
Edge tape thickness	0.4 to 2 mm
Glue pot capacity	3 kgs aprox
Heating element	1.1 kw
Tape cutting mechanism	Pneumatic
Control of Tap cutting	Switch on table
Glue to be applied	Tape as well as board
Speed	10 meters / min
Motor	0.5 HP
Foot valve	Yes
Machine dimension	800 X 700 X 700 mm



# Panel Saw Machine



## Technical Specifications

TECHNICAL DATA	PANEL SAW
Sliding table size	3200 x 375 mm
Tilting saw blade	0 – 45 degree
Tilting adjustment	Manual
Lifting adjustment	Electronic
Max. Height of Cut in 90 degree	75 mm
Max. Height of Cut in 45 degree	300 mm
Scoring saw blade size	120 mm
Main Motor power	7.5HP / 5.5 KW
Scoring Motor power	1.5 HP / 1.1 KW
Speed of Main blade	4000/6000 rpm
Speed of Scoring blade	8000 rpm
Net weight	750 kgs
Machine size	3250 x 900 x 3100 mm

# Post Forming Machine



## Technical Specifications

TECHNICAL DATA	POST FORM
Electrical	3kw,415 V
Phase	Three phase
Max Work piece length	2500 mm
Min work piece length	300 mm
Max Work piece thickness	100 mm
Min work piece thickness	16 mm
Min work piece width	150 mm
Air Pressure	3 LPM at 6 bar
Machine Weight approx.	1000 KG

## Features

- ▶ Variable temperature for heater for different range / quality of laminates.
- ▶ Zero maintenance
- ▶ Automatic and manual mode
- ▶ Hard chrome plated heater bar for better results and long life.
- ▶ More than 700 machines installed in India and overseas.



# Roller Press Machine



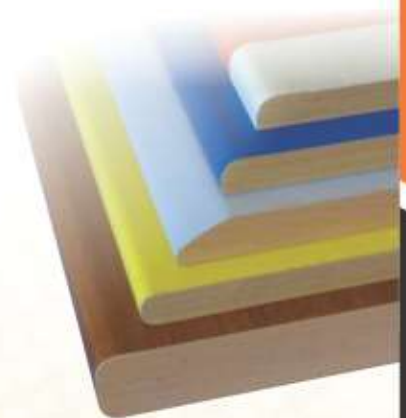
## Technical Specifications

TECHNICAL DATA	ROLLER PRESS
Electrical	220 V - 50/60 Hz.
Phase	Single phase
Nominal Current	10,08 A
Board Thickness	Max : 90 mm
Board Width	Max : 1300 mm
Speed	2 - 6,5 m/min.
Total Electrical Power	2,37 kW
Air Pressure	6 bar
Working Height	865 mm
Working Length	4810 mm
Machine Width	810 mm
Machine Length	2060 mm
Machine Height	1700 mm

## Features

- ▶ Variable temperature for heater for different range / quality of laminates.
- ▶ Zero maintenance
- ▶ Automatic and manual mode
- ▶ Hard chrome plated heater bar for better results and long life.
- ▶ More than 250 machines installed in India and overseas.

# Automatic Edge Banding Machine



## Operations

- ▶ Gluing
- ▶ End Cutting
- ▶ Top & Bottom Trimming
- ▶ Scraping
- ▶ Buffing

## Technical Specifications

TECHNICAL DATA	
Edge Band thickness	0.4 – 3 mm
Edge Band width	10 – 60 mm
Work piece Thickness	10 – 60 mm
Min work piece length	100 mm
Min work piece width	50 mm
Total Power	6.23 kw
Feeding Speed	13m/min
Air Pressure	0.7mpa
Dimensions	3600 x 900 x 1500 mm
Weight	1300 kgs



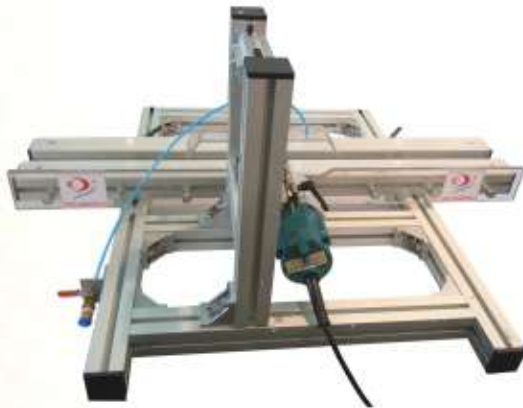


## Spindle Moulder Machine

### Technical Specifications

TECHNICAL DATA	SPINDLE MOULDER
Table Size	1000 X 700 MM
Spindle diameter	30 MM
Spindle Speed	3000, 4000, 5000 rpm
Up & down moment	100 MM
Main power	2 hp, 2800 rpm
Machine Dimensions	1000 X 700 X 950 mm
Machine weight	450 KGS

## Corner Rounding



## Hand Trimmer



## Pneumatic Clamp



### Technical Specifications

TECHNICAL DATA	PC - 1
Electrical	No electrical supply
No. of Cylinders	6
Length of clamping	2700 mm
Working Length	Fixed
Clamp Pads	3 Nos.
Body	Aluminum

TECHNICAL DATA	PC - 2
Electrical	No electrical supply
No. of Cylinders	3
Length of clamping	2700 mm
Working Length	Adjustable
Clamp Pads	3 Nos.
Body	MS



## Office Furniture



## Modular Kitchen



## Commercial Furniture



Office : "Shree Dutt Niwas", Lane No. 9, S. No. 7/6-3,  
Karvenagar, Pune - 411 052. (INDIA)

E-mail : [dreamworl1@gmail.com](mailto:dreamworl1@gmail.com)

[www.dreamword1.net](http://www.dreamword1.net)

**Contact : +91 - 9822332012**