

A will to excel that drives to excellence!



**WOODMAC**

*Beyond Engineering ...*



## SETTING STANDARDS FOR TOMORROW



Built on the robust pillars of quality, innovation and customer's faith, the success story of Woodmac Industries spans over 5 defining decades. With the inception of its operations way back in 1970 as a small manufacturing unit, there has been no looking back as it has grown tremendously over the years. Coupled with the infusion of latest technological trends and farsighted business outlook, it has further propelled the upward growth trajectory of its business. Established in the holy city of Amritsar, near New Delhi, the group made inroads with the best of machines and men to deliver the best in quality, technology and endurance reflected through its machines designed for producing marvelous products.

### WE ARE WOODMAC

Taking pride as a specialized ISO manufacturing company, it is geared towards the needs and changes of the future. Fortified with expertise in PLC controlled Hydraulic Hot Presses for Plywood, Particle Boards, High Pressure Laminates, Densified/Shuttering Ply and Rubber Conveyor Belts, it has carved a niche for itself in this competitive scenario.

Over the years, the company has also been at the fore in providing customized solutions for its esteemed clientele.



## OUR PRODUCT LINE-UP

Woodmac offers a competitive and defining range of product lineup catering to the varied needs of the clients and industries.

## MULTI-OPENING HYDRAULIC PRESS

### Applications

Commercial Plywood  
Film Face/Shuttering Plywood  
Truck Flooring

Chequered Plywood  
Densified Plywood  
Melamine Face Plywood

Epoxy/Phenolic Fabric Plywood  
Blockboard  
Door

## HYDRAULIC HOT PRESS FOR SHUTTERING PLY / FILM FACED PLY

## FASTEST HEATING & COOLING TECHNOLOGY





## HYDRAULIC HOT PRESS FOR PLYWOOD

15 / 18 DAYLIGHT



### Description

### Specifications

Product Size	1320 x 2590 mm
Working thickness Minimum	0.5mm
Working thickness Maximum	50mm
Feed speed	Variable

## PRE - PRESS / COLD PRESS



### Description

### Specifications

Capacity	650 Ton
Daylight Gap	1600 mm





## STATE-OF-THE-ART FACILITY

Woodmac Industries boasts of a reputed facility backed by cost-effective automation and a thrust on optimum productivity with minimum manpower costs. Moving forward with a capability to design and develop 10 presses at a time, Woodmac also effortlessly handles the production of almost 50 presses at a time. That too with no additional time spent on procurement of raw materials and effortless delivery of products. Topped with a capacity to make 40 daylighters presently, it has triumphed as the only company in India to manufacture variety of presses for various applications and also customization.

## TEAM WOODMAC

We at Woodmac are a team of 200 driven and committed individuals and experts, working towards path-breaking examples. With teamwork at the heart of everything we churn out. We sensed the need to have skilled workers who would cater to the clients and industry, along with operating high quality machines manufactured by Woodmac industries.

## SERVICE AND SUPPORT

To guarantee highest performance and long-term competitiveness across all its equipments, Woodmac offers customers a bouquet of comprehensive service concepts. These services include spare parts service, customization and upgrading, consulting and engineering, tele services along with training and used machinery sales.

## OUR ESTEEMED CLIENTELE

Over the years, we have delivered our highly précised hydraulic presses to more than 600 leading clients spread across Australia, North and South America, Africa, Canada, Europe, Nepal and many more. Needless to say, we haven't stopped at any milestone even after 2400+ installations. Rather, every milestone inspires us to venture for the next one.

## AWARDS AND RECOGNITIONS

Over 5 decades, we at Woodmac have been honoured with various awards and recognitions that are an ode to our relentless pursuit for excellence and unwavering service commitment to do better, every day. We always feel honoured to be recognized and we are grateful to our loyal clients, well wishers and support to make our every dream come true.

# MULTI-OPENING HYDRAULIC PRESS

		Unit	Minimum	Maximum
1	No. of Daylights	Daylight	1	30
2	Pressing Force	Tonnage	500	5000
3	Platen Size : Length cm	30	500	
	Width cm	30	400	
4	Product sizes	feet	8 x 4 6 x 4 5 x 10 Customized	
5	Heating Media		Steam Thermic Hot Water	

## Pre-Press/Cold Press

1	Pressing force	Tonnage	500 to 1000
2	Daylight gap	mm	500 to 2000
3	Function Automatic & Manual		
4	Integration with hot press feeding available		
5	Upstroke   Downstroke available		

## Core Drying Multi-opening Press

1	Number of Daylights	nos	10 to 24
2	Press sizes	feet	9 x 4   11 x 4   13 x 4   Customised
3	Steam required	kg/hr	400
4	Fully automatic PLC controlled		
5	Special circuit for hot platens for fast temperature built-up		
6	Dual timer for UP & DOWN		
7	Best flatness & less shrinkage		

## Special Features

### Hydraulic Powerpack

- Automatic filtration system
- Low noise unique design
- Zero leakage & highly reliable
- Highest press closing speed in the industry - 150 mm/sec
- Pressure control within 2 kg (bar)
- Fail safe high pressure pump system

### Hot Platen

- Fastest heating & cooling for Shuttering/Film Face Plywood
- Parallity within 0.03 mm/m<sup>2</sup>
- Special high performance steel grade - ST 52
- Mirror finish bore - drilled on deephole machine
- Bore straightening accuracy - 0.10 mm/meter
- Bore diameter accuracy - within 3 micron
- In-house production capacity - 12 platens/day
- Long life seals - easy to replace
- High density insulation sheet - sustainable to 200 deg C
- Harden mirror finish pistons/RAMs - 60 H.R.C.
- Precision window frame with extra strengthening
- Dual pressure control system - Digital & Analog
- Automatic loading-unloading available



## WOODMAC INDUSTRIES

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