## Bringing Excellence of Engineering to

# Reality Matters NIHAR

## **Wood Industries**











**VACUUM PRESS** 

NR - 111





#### **Technical Specification**

Description	Unit	NR - 111
No. of Working Table	Nos.	1 or 2
Work Table Size (L x B)	mm	2440 x 1250 (96"x48")
Max. Thickness of Work Piece	mm	50
Max. Connecting Load	KW/HP	18/24
Average Cycle Time	Min.	3-5
Vacuum	mpa	-0.1
Heating System	-	Through Heaters
Controls	-	Manual/Auto
Application	-	MDF/HDF/Flush Door/ Ply/PVC Foam Board
Lamination Material	-	PVC Foil
PVC Foil Thickness	mm	0.30-0.40
Approx Dimension (L x B x H)	mm	5300x1700x1600

<sup>\*</sup>Specifications are subjected to change without notice.

#### **Salient Features**

- Energy efficient structure design.
- Vacuum through German vacuum pump.
- Automatic vacuum control.
- Silicon sheet for vacuum holding and best quality result.
- Working trolley designed to accommodate 90" x 48" doors.
- Heating through electric heaters.
- Centralized controlling and display system.
- Digital temperature indicator.
- Robust & heavy duty structure.
- Single & double working table arrangement.
- Faster your production.
- User friendly & easy to operate.

#### Optional

• Heating through infrared bulbs.

### SILICON SHEET



- Available in translucent, Red & white color
- Length as per requirement and also available in 10mtr and 20mtr long roll.

#### Salient Features

- Used for holding vacuum to produce high quality membrane door.
- Suitable for temp upto 250 Deg C
- Non toxic and no harmful effect.

#### Application

- Membrane door production.
- High temperature sealing application.
- Food and medical equipments and machineries.
- Pharmaceutical machineries.
- Packaging machineries.

#### **Technical Specification**

Width	Thickness	
1200 mm	2 mm	
1400 mm	2 mm	
1500 mm	2 mm	

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