



Bringing Excellence of Engineering to
Wood Industries



**HOT PRESS
MULTI LAYER**

Ask for 160 Ton and 200 Ton Multi Layer Hot Press in
8' x 4' (2500 mm to 1300 mm) and 10' x 4' (3000 mm to 1300 mm)
plate size

HOT PRESS

NR - 113



Technical Specification

Description	NR-113	
Capacity	120 Ton	120 Ton
No of Platen	2 Platen (Single Layer)	3 Platen (Two Layer)
Platen Size	2500 x 1300 x 42 mm +/-0.2 mm	2500 x 1300 x 42 mm +/-0.2 mm
Daylight Gap	380 mm	170 mm
Nos. of Cylinder	6 (Six)	6 (Six)
Diameter of Ram	85 mm	85 mm
Stroke of Ram	400 mm	400 mm
Heating Medium	Thermic Oil	Thermic Oil
Hydraulic Power	2.25 KW	2.25 KW
Heating Power	18 KW	28 KW
Circulating Pump Power	0.75 KW	0.75 KW
Total Power Required	21 KW	31 KW

*Specifications are subjected to change without notice.

Salient Features

- Heavy duty high quality fabricated steel structure.
- Leak proof hydraulic cylinder.
- Hard chrome plated rams.
- Equal heating in all daylight.
- Accurate welded and machined for minimum deflection.
- Heavy duty **german power pack**.
- Maintenance free hydraulic systems.
- **Siemence PLC control**.
- **Italian Circulating pump**.

