

Interwood HOP Veneer Press



Stock No	ROB300
Manufacturer	Interwood
Model	Interwood HOP Veneer Press
Year of Manufacture	2007
Serial	10314
Condition	From a working environment, Good Condition
Capacity	Number of Rams: 10
Process Application	Maximum Pressing Area: 1550mm x 3100mm
Other Info	Maximum Pressure: 120 Tons
Location	Staffordshire, UK
Weight (kgs)	8000
External Dimensions (WxDxH mm)	1760 x 4160 x 2100mm

Description

Interwood HOP Veneer Press

The Interwood HOP Veneer Press is an upstroke machine pressing platen which operates from bottom to top.

It is used for veneering chip board and MDF panels, laminate panels, bath room panels, security doors, flush doors, composite light weight panels popular in the aircraft industry and caravan panels.

This HOP Veneer press uses heat to cure the adhesive.

Heated Hydraulic veneer press with 40mm solid steel platens.

Technical Specification

- Maximum Pressing Area: 1550mm x 3100mm
- Maximum Daylight (Single Daylight): 300mm
- Number of Rams: 10
- Diameter of Rams: 85mm
- Maximum Pressure: 120 Tons
- Maximum Surface Pressure @ 22Mpa: 40psi
- Hydraulic Power Pack: 5.5kw
- Closing Speed (mm per second): 20
- Electric Heated Oil Tank and Circulation Pump
- Overall Dimensions (L x W x H): 4160mm x 1760mm x 2100mm
- Net Weight: 8,000kg

General Description

A freestanding hydraulic press with heated platen manufactured by Interwood Ltd. in 2007 and refurbished/supplied by Allwood Machinery in 2017.

- Type: HOP
- Serial No. 10314
- Platen: 3100mm x 1550mm
- Single Daylight: 300mm

Press frame designed for maximum strength, with heavy steel and welded construction.

Corrosion resistant chrome finish pressure rams acting on a machined surface of the press table to provide maximum operational safety and optimum pressure distribution

Solid steel drilled and ground platens for precision pressing and strength.

Hot oil heating system that gives constant and equally distributed heat over the platen area.

Clearly laid out control panel including contact pressure gauge for maintaining pre-set pressure throughout work cycle.

Automatic opening by timer of press after expiry of selected time. Including audible and visual warning.

Two safety trip wires fitted to the machine.

Open end to cater for pressing of extra long workpieces

Four rack stabilising system to ensure precise flat movement of the bottom platen.



Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.