

CNC ROUTER



Model : JAE - 1325



Jexmo Automac Engineers
website : www.jexmoautomac.com

CNC ROUTER

Technical Specification

Models	JAE - 1325
Outer Dimension	2000 x 3000 x 1540 mm
Working Area (X, Y, Z)	1300 x 2500 x 170 mm
Spindle	6KW
Spindle Speed	3000 - 18000 RPM
Distance between Bed and Gentry	180 mm
Maximum Traveling Speed	20000mm / Minutes
Cutting Tool Diameter	3 $\frac{1}{2}$ to 20 $\frac{1}{2}$ mm
Repeated Location	0.025 mm
Operating System	DSP - Hand Held Controller
Driving System	Stepper Motor
Weight	1100 Kg
Power Supply	AC 420V/3PH
Collet Type	ER 32

Sallent Features

25 MM Linear Guides for high positional accuracy and long life with high reation accuracy.

Original Italian spindle gives you very stable, trouble free, maintenance-free performance - for long periods of time.

Fast speed and high accuracy insured by gear transmission equipped on CNC Router.

High accuracy and heavy workload ensured by imported square rail.

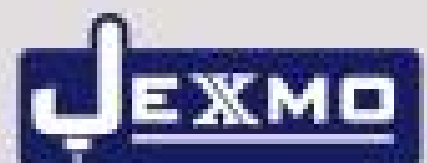
Periodic lubrication maintenance provided by automatic lubrication system.

Axis Drive system - X, Y - Rack, Z-Ball Screw.

Working table is covered with rigid PVC sheet for long life of aluminum T slot table.

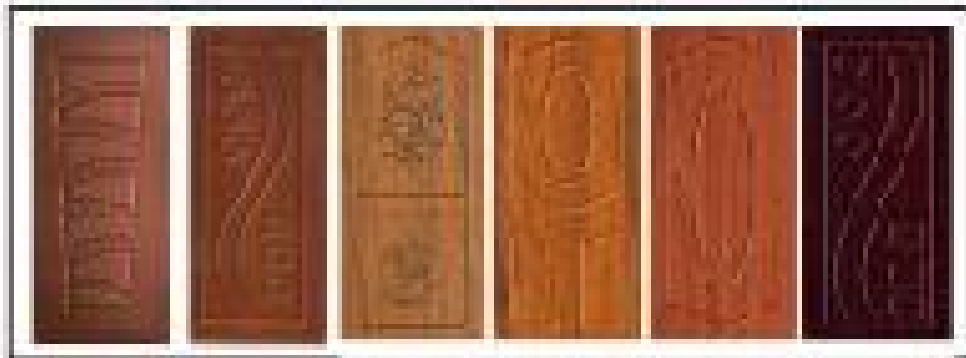


Handheld Controller allows operator to set job parameters, jog the machine, perform system tests and download jobs from computer via USB cable and USB key also.



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Vacuum Membrane Press



Model : JAE - 1122



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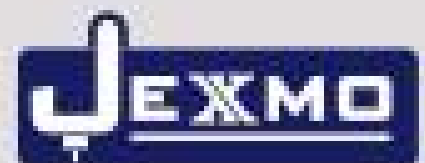
Vacuum Membrane Press

Technical Specification

Models	JAE - 1172
Work Table Size (L x B)	2200 mm x 1100 mm
No. of Working Table	1 OR 2
Max Thickness of work piece	50 mm
Average Cycle Time	3 to 5 Minutes
Maximum Connecting Load	18 KW
Vacuum	-0.1 mpa
Heating System	Through Lamps
Heating Lamp Quantity (250 W)	55 Nos.
Controls	Manual / Auto
Application	MDF / HDF
Lamination Material	PVC Foil 0.3 to 0.4 mm Thickness
Approx Weight	1500 KG
Approx Dimensions (L x B x H)	5400 x 1600 x 1500

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.



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