

## VACUUM PRESS (DOUBLE TABLE) ROBO BY RIBEX



SKU	Option	Part #	Price
8600494		RIBEX ROBO	\$59000

Model	
Type	Vacuum Press
SKU	8600494
Part Number	RIBEX ROBO
Brand	Ribex
Technical - Main	
Power Source	415V 50Hz 3 Phase
Motor Power (Input)	3HP 2200W
Table Size	2710 x 1230mm
Dimensions	
Product Length	3400 mm
Product Width	5300 mm
Product Height	1850 mm
Product Weight (Net Weight)	1750 kg
Workshop (Site) Info	
Electrical Connection	Excludes Plug & Lead (must be connected by Licensed Electrician)
Packaging + Shipping	
Shipping Weight (Gross)	1.48 kg



Vacuum Press (Double Table) ROBO by Ribex, Manufactured in Turkey

New generation RIBEX Vacuum Press Machines are used for flat or 3D lamination of pvc foils to MDF board, Chipwood, Plywood e.t.c and suitable for doors and cabinets, panels in kitchens, various furniture applications, in bathrooms and bedrooms. Process starts by heating cycle with high temperature quartz heating elements then gradually vacuum press cycle to finish foiling with negative suction pressure. Optional silicone membrane allows to also laminate veneers as well as the other laminating products onto the workpiece. Moreover this, ROBO has a unique full automatic touchscreen PLC system, cooling fans system boosting your production speed at your maximum limits.

### Features:-

4-5 Minutes Total Operating Time

Automatic Temperature Control

Double Table Selection

Low Cost Heating Elements

Ergonomic body design

Full Automatic LG LS PLC System

CE, ISO 9001 certified products

Work table security sensors

Automatic temperature control

Options to Single or Dual table control

Short operation time

Independent vacuum and temperature system

Viewing window for viewing workpiece during operation



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T +61 8 9209 7400

[hello@beyondtools.com](mailto:hello@beyondtools.com)



Manual setting and usage  
Low-cost maintenance/repair  
Low cost heater  
Removable control table  
Different language selection  
Minimum wastage and saving from time  
Thermofoil PVC stand

**Specifications:-**

Working Table Area: 2275x1230mm  
Pump Motor Speed: 1450rpm Pump Motor Speed: 1.5kw  
Total Power: 47kw  
Weight: 750kg  
O/A Dimensions: 3000 x 3000 x 1400mm

**Specifications:-**

Table Frame Dimension	: 2870 * 1440 mm
Table Usage Area	: 2710 * 1230 mm
Maximum Working Thickness	: 90 mm
Pump Motor Power	: 2,2 Kw
Pump Motor Speed	: 1450 d/dk
Pump Extraction Capacity	: 105m <sup>3</sup> / h
Noise Limit	: 68 Dba
Max Temperature	: 200 ° C
Total Power	: 26,5 Kw
Total Operation Time	: 4 - 5 Min.
Average Weight Single Table	: 1350 Kg
Average Weight Double Table	: 1750 Kg
Dimensions Single Table (WxLxH)	: 3400*3600*1850 mm
Dimensions Double Table (WxLxH)	: 3400*5300*1850 mm

**Options:-**

Robo Magnetic System for support the workpiece on worktable  
Divisible Table to use material economize.  
Second table preparation for single table machines  
Extra Thermofoil PVC stand  
Silicone membrane unit  
PLC controlling system