

Omega 1000

ADKINS

HEAT PRESS TECHNOLOGY



Omega 1000

The **Omega 1000 Twin Table pneumatic press** has been specially designed for companies requiring a quality machine to give increased production levels.

Twin Table operation enables the operator to load one table while the other is in the transfer position.

Safety features control the use of the machine, both operating buttons have to be pressed simultaneously to lower the heat plate and it will not operate until the heat plate is correctly above the table.

Other benefits include user comfort and ease of operation, while maintaining consistent pressure control making it ideal for high volume production.

Digital microprocessor controller for time and temperature accuracy. This is probably one of the best volume machines available today.

High Efficiency, Silent air compressor can be supplied on request.

The **work areas of the Omega 1000** is 38 x 50 cms (15 x 20 ins) but machines may have, to special order, optional smaller sized interchangeable worktables.

Specifications	European Machine
Power Consumption	2500 Watts
Power Supply	230-240 Volts AC
Compressed air supply	7 bar max
Compressed air consumption	60 litres/min
Working temperature	70-230°C
Display Timer Range	0 - 9.59 mins
Machine height open	74 cms
Machine width	92 cms
Machine depth	83 cms
Work area required	122 x 137 x 74 cms
Weight export packed	182 kg
Size export packed	109(L) x 81(W) x 109.2cms(H)
Net weight	147 kg
Press pad dimensions (x2)	38 x 50 cms
Fuses	12.5 A
A-weighted noise level	<70 dB(A)

Specifications	USA Machine
Power Consumption	1600 Watts
Power Supply	120 Volts AC
Compressed air supply	7 bar max
Compressed air consumption	60 litres/min
Working temperature	160-455°F
Display Timer Range	0 - 9.59 mins
Machine height open	29 ins
Machine width	36 ins
Machine depth	33 ins
Work area required	48 x 54 x 29 ins
Weight export packed	401 lbs
Size export packed	42.9(L) x 31.8(W) x 42.9ins(H)
Net weight	324 lbs
Press pad dimensions (x2)	15 x 20 ins
Fuses	12.5 A
A-weighted noise level	<70 dB(A)