

A. Adkins and Sons Limited

High Cross, Lancaster Road, Hinckley, Leicestershire LE10 0AW United Kingdom

Tel: +44 (0) 1455 89 12 91 • Fax: +44 (0) 1455 63 35 03

Email: service@adkins.com, sales@adkins.com • Web: www.adkins.com

HEAT PRESS TECHNOLOGY

The Omega Series 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.

• Supplied tables: 38 cm x 50 cm (15 in x 20 in) - Part No. BMC017

Optional table: 15.3 cm x 15.3 cm (6 in x 6 in) - Part No. BMC584

Optional table: 20.5 cm x 20.5 cm (8 in x 8 in)

- Part No. BMC583

Optional table: 25.4 cm x 25.4 cm (10 in x 10 in)

- Part No. BMC582

Optional table: 30.5 cm x 30.5 cm (12 in x 12 in)

- Part No. BMC581

Optional table: 30.5 cm x 15.3 cm (12 in x 6 in)

- Part No. BMC585

Optional table: 38 cm x 38 cm (15 in x 15 in)

- Part No. BMC16

Optional umbrella table: Part No. BMC586

(Only one Umbrella table can be used at a time).

• Swing head operation for clear view of working areas.

• Fully adjustable and accurate air pressure gauge control.

• Locking air pressure control.

• Emergency stop button.

• Heat plates will not operate until directly over table.

• Self adhesive silicone base pad.

• Adjustable pressure pads to ensure correct pressure settings.

• Minimal space requirement.

• Manufactured and tested to comply with EC safety regulations. CE labelled.

• 12 month heat element guarantee.

• 12 month warranty on machine.

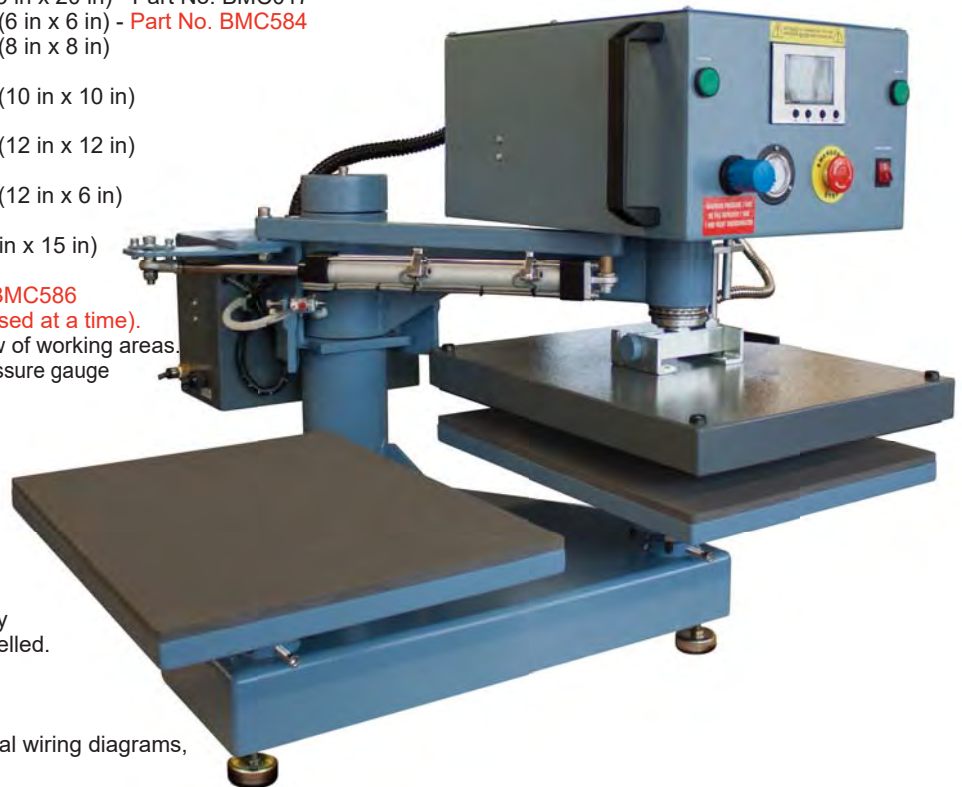
• Full service/ spares support.

• Manual supplied illustrates electrical wiring diagrams, exploded diagram and parts list.

• Full safety instructions.

• Thermal cut out on the heating element shuts off power to the elements if the temperature exceeds 235°C +/-15°C (455°F +/-

27°F).



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	70-235°C
Display timer range	0 - 9.59 min
Machine height open	74 cm
Machine width	92 cm
Machine depth	83 cm
Work area required	122 x 137 x 74 cm
Weight export packed	182 kg
Size export packed	112(L) x 94(W) x 107 cm(H)
Net weight	147 kg
Press pad dimensions (x2)	See above
Fuse	15 A
A-weighted noise level	<70 dB(A)