

# OMEGA SERIES 750

## 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](mailto:service@adkins.com), [sales@adkins.com](mailto:sales@adkins.com) • Web: [www.adkins.com](http://www.adkins.com)



The Omega Series 750 is a pneumatically operated heat press for transfer printing and material fusing.

The Omega Series 750 is ideal for medium to high volume production with low operator fatigue.

Benefits include user comfort and ease of operation, while still maintaining consistent pressure control.

- Supplied table: 80 cm x 100 cm (31.5 in x 39 in) - Part No. OMC750/22.
- Automatic sliding table for ease of loading.
- Locking air pressure control.
- Emergency stop button.
- Heat plate will not operate until table is directly underneath.
- 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	7.0 kW
Power supply	220 Volts AC (Single - Phase)
Maximum temperature	225°C
Display timer range	0 - 999 sec (± 0.5%)
Net weight	263 kg
Weight export packed	340 kg
Size export packed	137(L) x 129(W) x 122(H) cm
Machine dimensions	123(L) x 102(W) x 100(H) cm
Press pad dimensions	80 x 100 cm
Amps	27 Amps

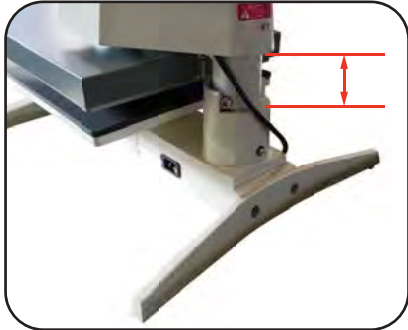
**A. Adkins and Sons Limited**

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

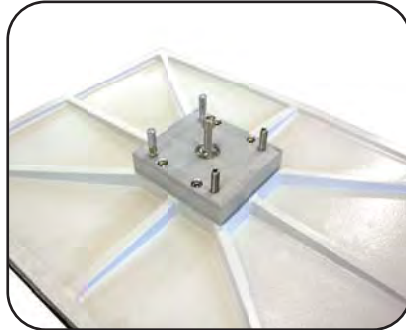
Tel: +44 (0) 1455 89 12 91 • Fax: +44 (0) 1455 63 35 03

Email: [service@adkins.com](mailto:service@adkins.com), [sales@adkins.com](mailto:sales@adkins.com) • Web: [www.adkins.com](http://www.adkins.com)

HEAT PRESS TECHNOLOGY



**INCREASED CLEARANCE**



**'NORMAL' MODE TABLE**



**'HI-LIFT' MODE TABLE**

**FEATURES**

- Swing head operation for clear view of working area
- Safety release catch
- Fingertip pressure control
- Cast aluminium construction for strength and durability
- Self adhesive silicone base pad
- 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)
- Manufactured and tested to comply with EC safety regulations. CE labelled
- Lifetime 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

**Specifications**

**European Machine**

Power consumption	2500 Watts
Power supply	230-240 Volts AC
Working temperature	70-230°C
Display timer range	0 - 9.59 min
Machine height open	65 cm
Machine height closed	35 cm
Machine width	51 cm
Machine width, loading	94 cm
Machine depth	89 cm
Machine depth, loading	120 cm
Work area required	110 x 92 x 64 cm
Weight export packed	52 kg
Size export packed	91(L) x 62(W) x 42 cm(H)
Net weight	45 kg
Press pad dimensions	38 x 50 cm
Fuse	12.5 A
A-weighted noise level	<70 dB(A)