

STUDIO TWIN TABLE PNEUMATIC PRESS

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

The **Studio Twin Table Pneumatic Press** is suitable 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 magnets are fitted at either side of the slide bar to help 'lock' the head in place.

Other benefits include a high quality heat plate, ensuring even heat and pressure distribution.

Time and temperature can be controlled by the microprocessor controller, which allows automatic opening when the set time is reached.

Air compressors can be supplied on request.

- Supplied tables: 38 cm x 50 cm (15 in x 19.7 in) - Part No. STTP26.
Optional tables: 15.2 cm x 15.2 cm (6 in x 6 in) - **Part No.TWC584**
Optional tables: 20.3 cm x 20.3 cm (8 in x 8 in) - **Part No.TWC583**
Optional tables: 25.4 cm x 25.4 cm (10 in x 10 in) - **Part No.TWC582**
Optional tables: 30.48 cm x 15.2 cm (12 in x 6 in) - **Part No.TWC585**
- Quick release tables
- Fully adjustable and accurate air pressure gauge control
- Locking air pressure control
- Emergency stop button
- Heat plates will not operate until directly over table
- Silicone base pad
- Minimal space requirement
- Manufactured and tested to comply with EC safety regulations. CE labelled
- 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	2.5 kW
Power supply	230 Volts AC
Maximum working temperature	230°C
Display timer range	0 - 999 sec
Machine height	55 cm
Machine width	91.5 cm
Machine depth	67 cm
Weight export packed	105 Kg
Size export packed	77(L) x 93(W) x 59 cm(H)
Net weight	95 Kg
Press pad dimensions	38 x 50 cm
Mains Fuse	12 A
Auxiliary Fuse	3.15 A

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@aadkins.com, sales@aadkins.com • Web: www.aadkins.com**DIGITAL CONTROLS****Digital Controls**

Our specially designed microprocessor controllers give accuracy for time and temperature settings, vital with today's heat transfers.

**HEAT PLATES
SILICONE PADS****Heat Plates - Silicone Pads**

All heat plates are covered with a protective TEFLON® coating and many are made of cast aluminium (cast aluminium heat plates carry a life-time warranty). Quality silicone rubber base pads are used to provide excellent transfer results every time.

APPEARANCE**Appearance**

To maintain the good appearance of the press all cast frames are powder coated. This proven baking system will protect the machine from discolouration and minor knocks and scratches.

OPERATORS MANUAL**Operators Manual**

Full specification and operating instructions on all aspects of the machines, electrical diagrams, exploded diagrams and parts list are included with every machine.

SERVICE - PARTS**Service - Parts**

You can always speak directly to our service department technicians for any technical support or information. We also carry spare parts for all of our machine range.

ACCESSORIES**Accessories**

We offer a range of detachable tables for various other operations requiring special sized platens for example, umbrellas, bags etc.

CONTACT**Contact**

We are always here to help.

**QUALITY
ENGINEERING & SAFETY****Quality Engineering & Safety**

Each press is individually hand-built. All ADKINS machines are built to the highest standards, we use only the best quality components, they are all tested to comply with the various safety regulations from around the world.

www.aadkins.com