

# STUDIO LARGE FORMAT CLAM

## A. Adkins and Sons Limited

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

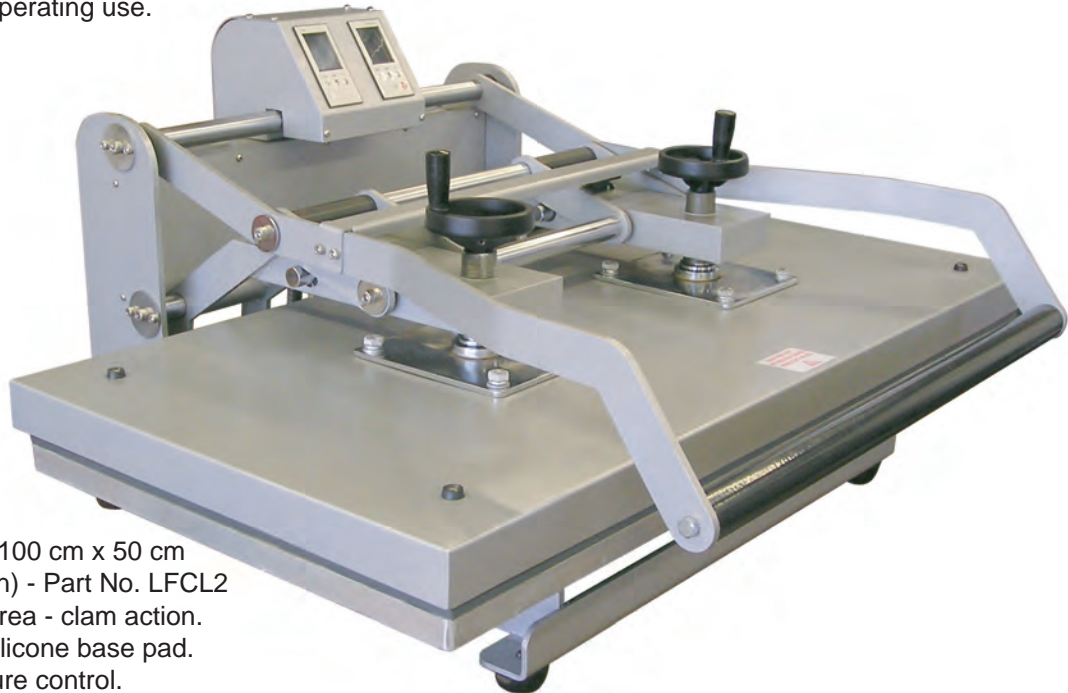
Tel: +44 (0) 1455 89 12 91 • Fax: +44 (0) 1455 63 35 03

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

**The Studio Large Format Clam Press** is specifically designed for transfer printing onto large areas of textiles, such as flags. The extra large heat plate, 100 x 50 cm (39.5 x 19.5 in) is also suitable for printing onto canvas panels for use in tents and gazebos.

**The Studio Large Format Clam Press** is fully equipped with microprocessor controls for time and temperature accuracy and has fully adjustable pressure controls.

**The Studio Large Format Clam Press** is also equipped with gas air struts and an ergonomically designed handle for easy operating use.



- Supplied table: 100 cm x 50 cm (39.5 in x 19.5 in) - Part No. LFCL2
- Wide opening area - clam action.
- Self adhesive silicone base pad.
- Fingertip pressure control.
- 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 260°C +/- 15°C (500°F +/- 27°F).

### Specifications

### European Machine

Power consumption	7 kW
Power supply	380/440 Volts (3-phase E+N)
Maximum working temperature	260°C
Display timer range	0 - 9999 sec
Machine height open	114.3 cm
Machine height closed	51 cm
Machine width	102 cm
Machine depth	90 cm
Weight export packed	188 kg
Size export packed	112(L) x 100(W) x 70 cm(H)
Net weight	142 kg
Press pad dimensions	100 x 50 cm
Mains fuse	32 A
Auxiliary fuse	3 A

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