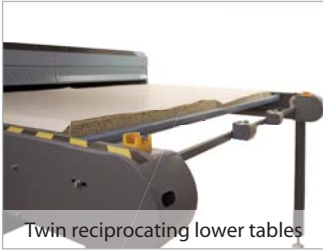




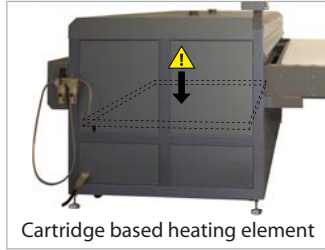
ADKINS
HEAT PRESS TECHNOLOGY

ALPHA INDUSTRIAL FLATBED SERIES 10

Precise flatbed printing on an industrial scale



Twin reciprocating lower tables



Cartridge based heating element



LED digital microprocessor



Pneumatic operation

Features:

- Large twin, reciprocating tables with a table size measuring 150 cm x 250 cm.
- PLC control system.
- Cartridge based, replaceable heating elements.
- Twin button control system ensures the operators hands are clear of the pressing area.
- Manual or automatic operating modes with auto-open release system.
- Heat plate will not operate until directly aligned over the lower table.
- Fully adjustable temperature and pressure control.
- Emergency stop button that shuts off machine operation.
- In-built thermal cut-out on the heating element shuts off power.



Machine Info:

Need to go large? The Adkins Industrial Flatbed Series 10 press has been created using all of our knowledge and experience to deliver our largest flatbed heat press to date. The massive table size of 150 cm x 250 cm with twin reciprocating tables and pneumatic operation.

The twin reciprocating automatic sliding lower tables enable the operator to be preparing the next item to be pressed, while the first bed is being pressed, therefore maximising productivity.

Ideally suited for printing larger panels up to 244 cm x 122 cm (8 ft x 4 ft), flags, upholstery and soft/hard signage applications.

The pneumatic operation means that you can easily replicate exact pressure with every press cycle and operator fatigue is kept to a minimum, resulting in improved operator output and reducing mistakes due to fatigue.

The press has an innovative cartridge

based heating element that replaces the older single continuous cast in aluminium style element. The benefit of the cartridge system is that it has multiple, individually replaceable elements allowing replacement of just a single cartridge should the need arise.

Alpha Industrial Flatbed Series 10



Power consumption.....	15 kW
Power supply.....	Three phase (neutral + earth) 380 - 440 Volts AC
Working temperature.....	70 - 225°C
Display timer range.....	0 - 999 sec
Suggested compressed air supply.....	5 bar
Maximum compressed air supply.....	6 bar
Machine height.....	155 cm
Machine width.....	211 cm
Machine depth.....	313 cm
Gross weight.....	920 Kg
Net weight.....	780 Kg
Press pad dimensions (x2).....	150 cm x 250 cm
Fuse(s).....	28 A
A-weighted noise level.....	<70 dB(A)

Fast start-up to full production levels leaves the competition standing

All products within the ADKINS range are labelled with CE marking and are manufactured and tested to comply with EC safety regulations.