

### **ALPHA INDUSTRIAL FLATBED SERIES 7** (100 CM X 120 CM)

# Featuring reciprocating tables that minimise footprint









#### **Features:**

• Large twin, reciprocating tables with a table size measuring 100 cm x 120 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.
- $\bullet\,$  In-built thermal cut-out on the heating element shuts off power.

#### **Machine Info:**

Adkins years of experience in manufacturing large format heat presses has enabled us to utilise this knowledge and create the excellent Alpha Industrial range. Built to exacting standards, the Alpha Industrial Flatbed presses are built to endure even the most demanding installations.

This mid level machine in the Alpha Industrial Flatbed Series 7 range has twin reciprocating tables and a table size of 100 cm x 120 cm, and is a pneumatically operated press.

This enables the operator to prepare the next item to be pressed, while the first bed is being pressed, therefore maximising productivity.

Ideally suited for printing garments and large panels such as sportswear, flags, upholstery and soft/ hard signage applications.

The pneumatic operation means that you can easily replicate the exact pressure

with every pressing cycle and operator fatigue is kept to a minimum, resulting in improved operator output and reduced mistakes due to fatigue.

### Alpha Industrial Flatbed Series 7



Power consumption	
Power supplyThree phase (neutral + earth)	
380 - 440 Volts AC/ 34 A (14 Amps per phase)	
Working temperature	
Display timer range 0 - 999 sec	
Suggested compressed air supply5 bar	
Maximum compressed air supply6 bar	
Compressed air consumption125 litres/min	
Machine height155 cm	
Machine width165.9 cm	
Machine depth	
Working area required170.1(W) x 152.2(H) x 271.7(D) cm	
Gross weight1004 Kg	
Net weight782 Kg	
Press pad dimensions (x2)100 cm x 120 cm	
A-weighted noise level<70 dB(A)	

## Print sizes up to 100 cm x 120 cm and pneumatic operation to increase productivity