



DTFLINE

DTG
PRO



Six station double head carousel heat press machine

Platen sizes : 40x50cm (16x20")

Features :

1. Operates in full-auto or semi-auto modes.
2. Self-pressure balancing system.
3. Thick cast aluminum heat plate for evenly distributed temperature.
4. CE approved.
5. 0.8MPa (120 PSI) for heavy pressure application.
6. Powered by an air compressor (not included)
7. Included anti-static Teflon sheet on the heat plate.

Brief overview

Pneumatic six station heat press

The design of the six station two heads press combines a heavy-duty solid industrial grade pressing framework with high quality electric components. This provides the operator with the best possible features and equipment needed for today's various heat transfer applications.

Using the six station two-head heat press, all common heat transfer processes (flock, flex, sublimation, transfer, Inkjet--flex etc.) can be conducted professionally and with highest productivity. The desired settings can be set easily with the temperature controller. The pneumatic pressure can be regulated smoothly with the air reducing valve. With the restriction valve on the solenoid valve, the press and lift speed could be adjusted.

Features

- Pneumatic six station transfer press for medium and large batches.
- Pressure balancing system on heat plate and bottom plate.
- Operates in automatic or manual modes.
- Adjustable air pressure by air reducing valve.

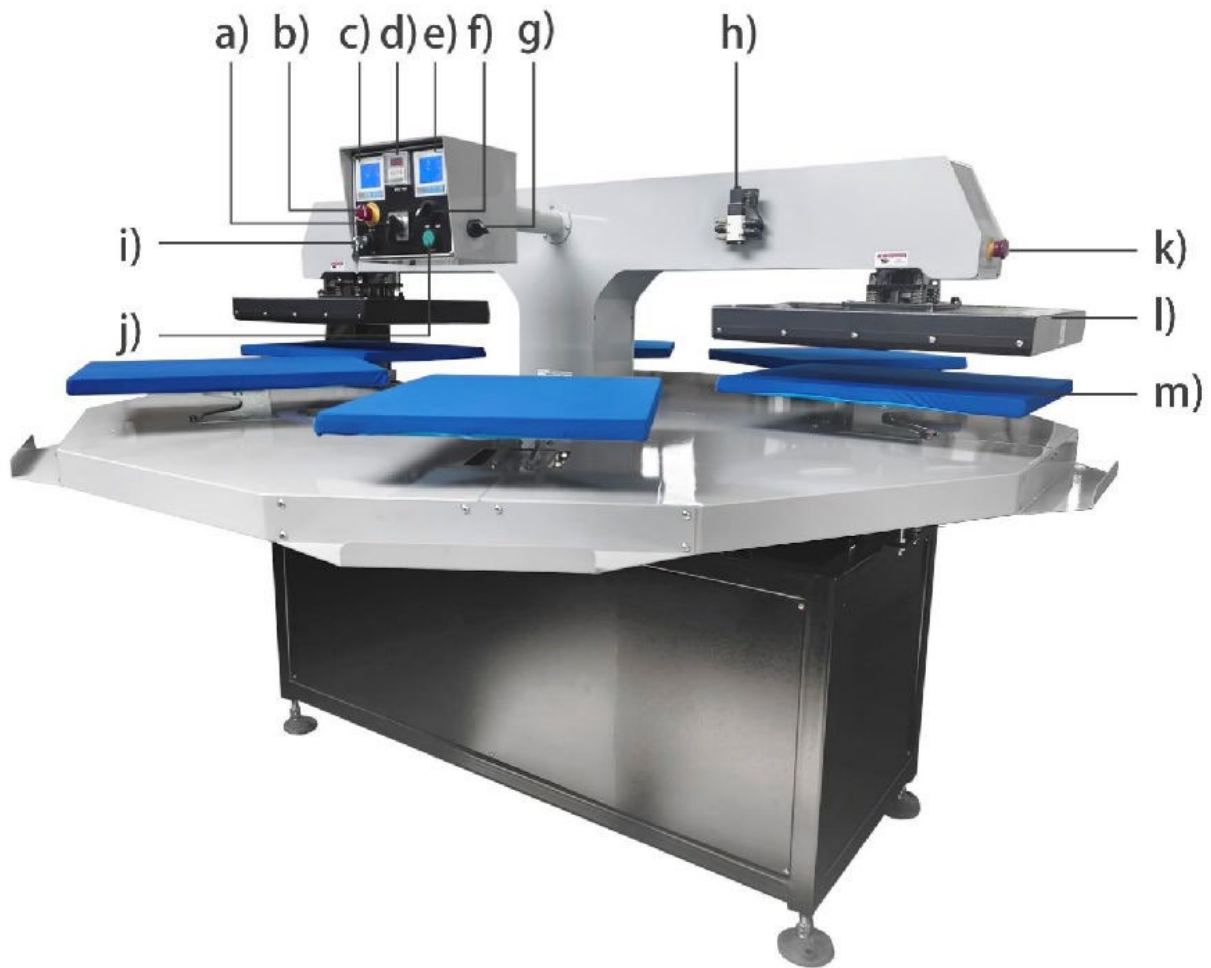
Safety Precautions

Please read these safety precautions carefully before using your press for the first time

- Never reach into the heat press with your hands when it is connected to the power supply, particularly when it is switched on and heated up – danger of severe burns!
- Do not open the machine cover or attempt any modifications without proper instruction.
- If opening the heating plate cover is ever required, wear appropriate respiratory protection and only handle the insulation wool with gloves. Dispose of any insulation material in a sealed bag.
- Ensure that liquids and metal objects do not get into the inside of the heat press.
- Ensure that the power connection used is grounded. Note that it is only permissible to operate a heat press from a power socket protected by a ground fault protection switch.
- Disconnect machine from power outlet when not in use!
- Never operate the heat press within the reach of children and never leave the machine unsupervised when switched on.
- Ensure that the machine is used only in dry rooms.
- Pay attention that the used compressor is attuned to the air consumption and the pressure

If you need assistance, contact Technical Support.

Machine description



- a. Manual/Semi-auto/Auto switch
- b. Emergency stop button
- c. Temperature controller (head 1)
- d. Rotate timer
- e. Temperature controller (head 2)
- f. Rotate speed switch

- g.Head 2 power switch
- h.Solenoid valve
- i.Power switch
- j.Rotate button
- k.Emergency stop button

Technical data

Voltage and power	220V (6000W) single phase
Time Range	0-999sec.
Max. Temp.	260° C / 500° F
Heat plate size	40x1250px (16"x20")
Dimensions (L*W*H)	2130*2130*1400mm (60"x60"x55")
Shipping Dimensions (L*W*H)	2000*1500*1520mm (59"x44"x56")
Shipping Weight	500kg (1000lbs)
Max. press thickness	42mm