



# DUAL PNEUMATIC PRESSES WITH TOP&BOTOM HEAT PLATES



Pneumatic double station heat press (Dual Pneumatic Heat Press) with pneumatic cylinder pressure means less pressure can be converted into a strong compressive force. The machine is designed to operate using the vertical pneumatic, double hot plates (head around parallel operation) for the double printing station & save time and effort compared to manual stations. With this machine you eliminate the need to pre-heat garment and no more costly alignment mistakes because it comes with a laser alignment system. In order to improve the quality of stamping, to eliminate bias, the machine uses two hot thick plates and its durability also saves the cost of equipment operation.

## Features :

- Time and temperature can easily be set and controlled by the digital controllers.
- The pressure can easily be adjusted - depending on the technology and object.
- The high-quality heat plates ensure an exact temperature distribution over both heating plates.
- With the 2 base plates , high production volumes can easily be achieved.
- The safety and quality of the machines is permanently controlled by German safety standards.
- The temperature controllers reduce temperature fluctuations to a minimum.

| Model N°                 | D3-HP-4050L  | D3-HP-4050TBL                             |
|--------------------------|--|---|
| Effective area           | 400mm x 500 mm<br>15.74 inch x 19.68 inch                    | 400mm x 500 mm<br>15.74 inch x 19.68 inch |
| N° Platens               | 2  | 2   |
| Time Range               | 0 - 99 Sec   | 0 - 99 Sec                                |
| Top & Bottom Heat Plates | No   | Yes                                       |
| Laser Alignment System   | Yes  | Yes                                       |
| Maximum temperature      | 260°C / 500°F  | 260°C / 500°F                             |
| Voltage / power          | 110V   | 110V                                      |
| Power                    | 20 Amps  | 20 Amps x 3                               |
| Weight                   | 98 Kg / 216 Lbs  | 120 Kg / 264 Lbs                          |
| Shipment contents:       | Transfer press, power cable, mounting for compressor, manual |   |

**D3 PRODUCTS / 11968 Monarch Street Garden Grove, CA 92841**  
**+1 714-892-1999 info@d3ipinc.com / for more info visit www.d3ipinc.com**