# HP380D Heat Press Machine

## Instruction



#### Features:

- 1. Revolutionary sliding rails make components replacement easier.
- 2. Auto timer & alarming clock
- 3. Digital dual displays are controlled with microprocessor, which brings higher accuracy.
- 4. Stable power offers intensive protection for circuit board
- 5. The new-generation thermocouple is safer and sturdy.
- 6. Thickened aluminum board brings even capacity. Superior quality and construction are guaranteed.
- 7. 360° swivel design for easy transport.
- 8. Place a heat-resistant silicone rubber foam mat on the base, and the base can withstand up to 752°F without deformation.

### Specification:

Heating Plate size: 38\*38CM/1000W Package Size: 55\*48.5\*42.5CM Voltage: 110v / 220vTemperature Range: (0 - 250°C) / (0-482°F) Timer: 0 - 999 S





Operation Instruction Controller OUT: Heating WORK: Countdown SET: Function setting ▲: Increase

▼: Decrease& ( count down by manual )

Upper display frame: temperature Lower display frame: countdown

#### Setting:

Temperature setting: Press "SET"key, upper display frame shows "SP"; lower display frame shows temperature values, press ▲ or ▼ to increase or decrease temperature.

Time setting: Double press "SET", upper display frame show "S ", lower display frame shows time, press ▲ or ▼ to increase or decrease time

#### Centigrade / Fahrenheit conversion:

Press "SET"3 times, upper display frame show "C-F", lower display frame shows temperature units, press ▲ or ▼ to increase or decrease to convert between centigrade and Fahrenheit

OUT • PV/SV TEMP WORK • PV/SV TIME SET • • • •





start the countdown :

In the interface shown in the picture, press  $\mathbf{\nabla}$  to start the countdown.

#### Note: 1. Because the materials and thickness of these materials are different, so the temp and time also

#### 2. Pls try a small sample to get the right temp and time needed before large quantities printing.

3. Clothing require temp about 180°C/356°F, Fabric clothing use with sublimation paper:30-50 sec, 100% cotton clothing use with transfer paper: 15-20sec.

	Problem	Cause	Handling methods
1	Picture burning	Too much time or temp	Adjust time or temp.
2	Fails to heat up,but display well	Heating plate or Relay broken	Check the heating plate or Relay
3	Lack of color, faded image.	Insufficient temperature and/or press time.	Adjust the temperature and/or increase the heating time.
4	Darkened, deep color; blurred image.	Pressed for too long,temperature too high	Adjust the temperature and heating time.
5	No action after turn on power	Plug whether touch well Fuse whether burn	Check the plug and fuse
6	The real temp pass over setting temp	Relay broken	Replace the relay