

Manual of Versatility Heat Press Machine

Operation warning

1. Before using the versatility heat press machine, please check if the machine's approved voltage is same with the rated voltage of your country. And if there is linking a reliable grounding protection.
2. Make sure to turn off the machine and pull out the power connector before changing the spare parts of the machine. When change the heat transferring spare parts, which is still in high temperature, please wear-insulated gloves to protect your hands.
3. Please do not make the machine working without heat transferring any things for a long time. If do not want to cut off the power supply, you can put a special thing, which can avoid empty- heat transferring. (Like scrap heat transfer things, which can used repeatedly.)
Please make sure not to destroy the inner of the heat transferring spare parts if there are out-standings on the surface of the thing needed to be heat transferred.
4. Please avoid touching the heated parts of the machine, in order not to be burnt.
5. Please avoid touching the spring on the machine, in order not to be injured.
6. If you feel it is hard to press the handle, please adjust the wheel for up and down, to raise the heat press head, to reduce the pressure of compression spring. Otherwise it will destroy the machine.
7. Before lifting or dropping the heat transferring head, please loose the handle.
When dropping to the limit, you will feel obvious resistance from the handle. Then you need to stop.
8. When fix up the heat transfer head, please do not tighten too much the handle, it is ok if you can feel the obvious resistance.
9. Please do not let children touch the machine, even the machine is turn off.

Printed size :

4 in 1:Mug 7.5~9cm, Plate 11cm ,15cm ,Plane 30X38cm

5 in 1:Mug 7.5~9cm ,Plate 11cm, 15cm ,Plane 30X38cm,cap 10X16cm

6 in 1:Mug 7.5~9cm ,5.5~7CM,Plate 11cm, 15cm ,Plane 30X38cm,cap 10X16cm

8 in 1: Mug 7.5~9cm ,5.5~7CM, Plate 11cm, 15cm ,Plane 30X38cm, cap 10X16cm
9 in 1: Mug 7.5~9cm ,5.5~7CM, Plate 11cm, 15cm ,Plane 30X38cm, cap 10X16cm

Versatility digital impressing machine

1. Check if transfer head connect to electronical box firmly.
2. Plug in, Power on Switch. (Rated voltage is 220V, the most input power is 1250W)
3. Set up manual procedure

Initial temperature: Press mode key one time, the setting light is on, then press "+" or "-" to set the initial temperature

Top temperature: Press mode key second time, the setting light is on, then press "+" or "-" to set the top temperature

Top temperature roast time : Press mode key third time, the setting light is on, then press "+" or "-" to set the top temperature roast time

Executive state :. Press mode key fourth time, machine enter into executive state.

Note : initial temperature setting range is 200-380 degree, the top temperature setting range is 200 ~ 430 degrees The top temperature roast time setting range is 0~999 seconds.

The machine is with temperature self-locking setting function, such as initial temperature is 340 degrees, machine will set the top temperature setting range 340-430 degree automatically. Conversely, the setting top temperature is 250 degrees, machine will set the initial temperature setting range 340-430 degree automatically

4. Transfer:

Toast slowly: lay well of the things needed to be heat transferred, press down the handle, turn on the power switch. when the temperature raise to the initial temperature, the buzzer will ring, then press execute key until the buzzer ring a long time, then press the execute key again, finish heat transferring .Take out of things ,the temperature will regress to initial temperature gradually, stand-to roast fast status.

Toast fast: In initial temperature status, lay well of the things needed to be heat transferred, press down the handle, press execute key until the buzzer ring a long time, then press the execute key again, finish heat transferring .Take out of things ,the temperature will regress to initial temperature gradually, stand-to fast roast status.

5. Notice: problems clue for transfer pictures:

A. Color is partial lightness: the temperature is too low or the pressure not equal or the time too short

B. The picture is blurry: the transfer time too long so the printing ink diffuse

C. The surface of the picture is dinginess: pressure too big or temperature too high

D. Some part of the picture is blurry: the quantity of heat not uniformity

E. the scar on the picture : transfer time too long

F. The color of the picture is not uniformity: pressure not uniformity or the heat press coat not uniformity

G: Adhesive the transfer paper: temperature too high or the quality of the heat press coat not good.

6 Recommended transfer way

Tile series:

Parameter: set the temperature to 230 degree at beginning, the highest temperature is 330 degree; the longest roast time is 45 seconds.

Transfer way:

First clean the surface of the tile, stick the sublimation paper on the surface of the file and use the high temperature adhesive tape to fix it. Then put the file on to the middle of the silicone in the bottom of the machine. Then press the pressure handgrip. For the pressure can adjust the height of the machine head.

Metal sheet series:

Parameter: set the temperature to 230 degree at beginning, the highest temperature is 300 degree; the longest roast time is 50 seconds.

Transfer way:

First tear the film of the metal surface, stick the sublimation paper on the surface of the metal and use the high temperature adhesive tape to fix it. Then put the file on to the middle of the silicone in the bottom of the machine. Then press the pressure handgrip. For the pressure can adjust the height of the machine head.

Mugs series:

Parameter: set the temperature to 230 degree at beginning, the highest temperature is 330 degree; the longest roast time is 40 seconds.

Transfer way:

First clean the surface of the mugs, stick the sublimation paper on the surface of the mugs and use the high temperature adhesive tape to fix it. Then put the mugs on to the mould of the machine. Then push the pressure handgrip. For the pressure can adjust the height of the machine head.

Fabric series:

Parameter: set the temperature to 345 degree at beginning, the highest temperature is 345 degree; the longest roast time is 20 seconds.

First stick the sublimation paper on the surface of the file and use the high temperature adhesive tape to fix it. Then put the file on to the middle of the silicone in the bottom of the machine. Then press the pressure handgrip. For the pressure can adjust the height of the machine head. Till the temperature come up to 345 degree, and then press the pressure handgrip, press executive key. Till the timer come to 0 then loosen the handgrip.

Plate series:

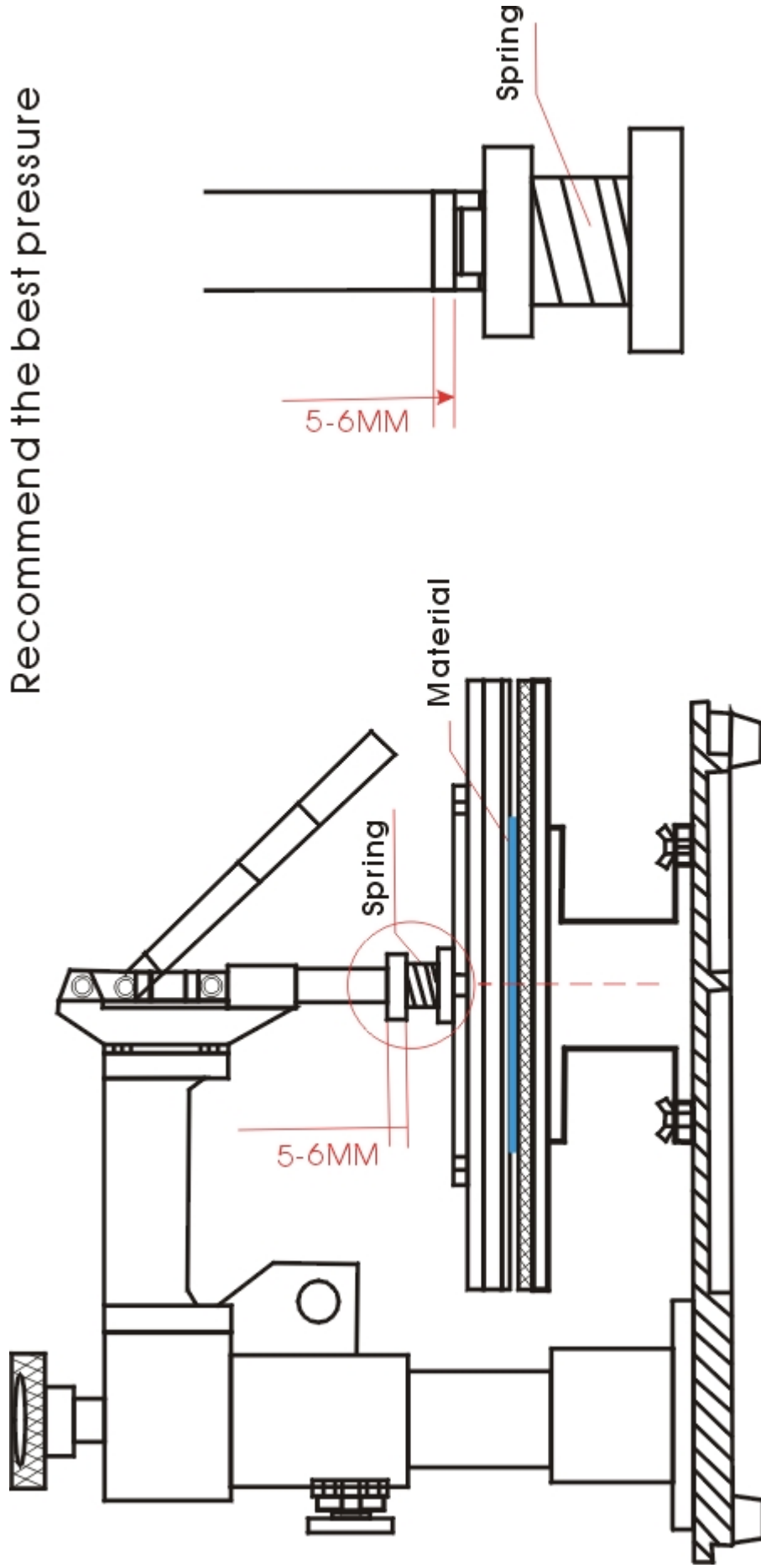
Parameter: set the temperature to 230 degree at beginning, the highest temperature is 330 degree; the longest roast time is 40 seconds.

Transfer way:

First clean the surface of the plates, stick the sublimation paper on the surface of the plates and use the high temperature adhesive tape to fix it. Then put the plate on to the middle of the silicone on the bottom of the machine. Then push the pressure handgrip. For the pressure can adjust the height of the machine head.

You should take a slow way for transfer, and the average degree increase 30-40 degree, you should power off the machine and after 10 seconds then turn on it again and again, till you finish the transfer working. (For the plate mat, it is suitable for the plate only. If you want to use it transfer other products, please check the attached photo.)

Recommend the best pressure



When printed. The compression spring is 5-6 mm pressure is the best value.
The printed product will be good gloss.
T-shirt : 10-14 mm