



Instructions for Combo heat press machine

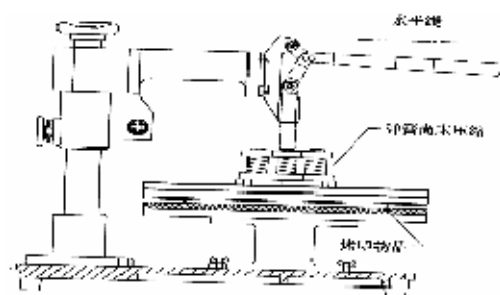


Parameter:

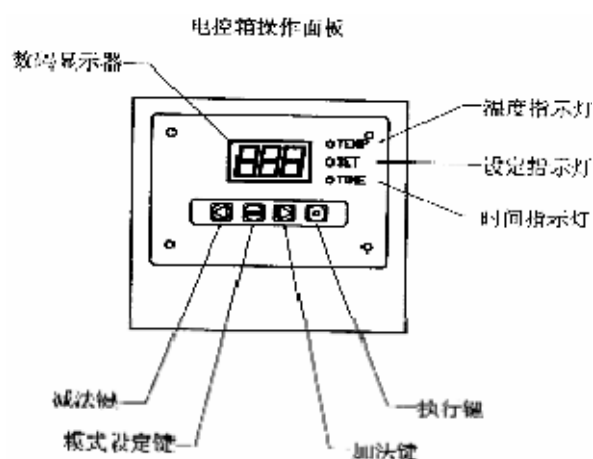
- 1) Rated voltage: 220V;
- 2) maximum input power: 1250W)

Usage:

一. Statement of operating the machine:



烤印时,在未压下压力手柄时,
压力手柄处于水平偏下一点
位置,是烤印最佳压力值。
(发泡烫画除外)



When you making photo before you press the pressure handle, keep it below the average level, which is the best value.

1. Check whether the plug of the transfer part is connected the electrical control case or not.
2. Turn the power. (Rated voltage: 220V; maximum input power: 1250W)

3. Setting the operating program (our equipment temperature showing Fahrenheit)
- The beginning temperature:** press the “mode” on the control panel for first time, and at this moment the setting guiding light will be on. Press the “+”or “- ” to set the beginning temperature, between 200-380F, usually 350F.
- The highest temperature:** press the “mode” on the control panel for the second time, and at this moment, the temperature guiding light will be on. Press the “+”or “- ” to set the highest temperature, about 200-430F, usually 350F.
- The baking time in the highest temperature:** press the “mode” on the control panel for third time, and at this moment the timer light will be on. Press the “+”or “- ” to set the baking time, between 0 and 999 seconds.
- Wait to be executed:** press the “mode” on the control panel for the forth time, and the machine will be executed. If you want to transfer the photos, press “execute” directly.

二. The technique parameter for printing (just for reference)

E.g. Ceramic Tile



Illustration 1

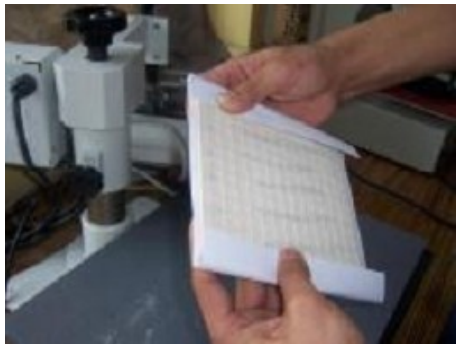


Illustration 2

1. The ceramic tile should be put upward directly. Illustration 1
 2. After printing the picture, you should make the transfer paper cover the photo side of the tile. Illustration 2
 3. If everything is ok, you can press the handle down and begin to bake. (Parameter: the beginning temperature to be 230 degree, the highest temperature to be 330 degree, the baking time in the highest temperature to be 30 seconds. Illustration 3.
 4. The effect after baking. Illustration 4
- by the special ink paper. Then, fix them by high temperature adhesive tape, keep the ceramic upward, put it to the center of silica gel lies in the foundation, and next press the handle down. If the pressure is too high or too small, you can change the height of the machine head.



Illustration 3



Illustration 4

E.g. Metal board

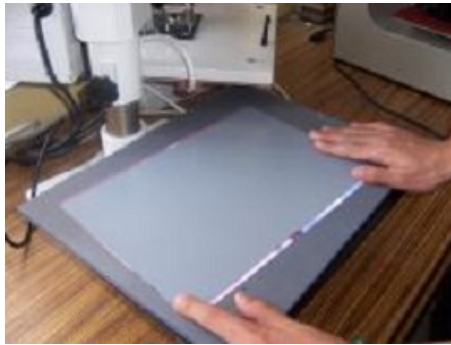


illustration 5



illustration 6

1、 Before baking the metal board, you should tear off the membrane, and use picture stick to the ceramic upward, which printed by the special ink paper. Then, fix them by high temperature adhesive tape, keep the ceramic upward, put it to the center of silica gel lies in the foundation, and next press the handle down. If the pressure is too high or too small, you can change the height of the machine head. (Parameter: the beginning temperature set to be 230 degree, the highest temperature to be 330 degree, the baking time in the highest temperature set to be 45 second.) Illustration 5.

2、 The effect after baking. Illustration 6.

E.g. Mug

1. Firstly, you should connect the mug press machine and combo digital heat press machine, beside the main controller;

there is an interface for changing. Illustration 7



illustration 7



illustration 8



illustration 9

2. Use the flannelette to clean the cover of mug, and wind picture printed by the special ink paper around the mug, fix them by high temperature adhesive tape, then, put it in the mode of the baking mug machine. Push the pressure handle; if pressure is too high or too small, you can change the screw in the push rod. (Parameter: the beginning temperature

set to be 230 degree, the highest temperature to be 330 degree, the baking time in the highest temperature set to be 40 second.) Illustration8.

3. When it is warning, you can turn off the machine, and take the mug out. Then, tear the high temperature adhesive tape.

Now, an elegant mug is finished. Illustration 9

E.g. Cloth

1. (Parameter: the beginning temperature set to be 345 degree, the highest temperature set to be 345 degree, the baking time in the highest temperature is 20 second.). When the temperature of the heat board reaches the highest, put the cloth on the silicon mat. Illustration 10



illustration 10



illustration 11



illustration 12

2. Press the heat board, and make sure the clothes at the same level. Illustration 11



illustration 13



illustration 14

3. The picture printed light color transfer paper stick to the clothes where should press image. Illustration 12

4. Press the pressure handle, while warning, pick the handle up, and then, tear the transfer paper quickly.

Illustration 13

5. The effect after transfer. Illustration 14

Attention: The clothes' ironing is different from others. The clothes ironing should wait until to the highest temperature which you have set. Printing mouse pad and the light color clothes which doesn't contain cotton should use the special inkjet paper, take 80 seconds, the temperature is the same as you printed the light color clothes. The deep color clothes should use the dark transfer paper, and the ink is the common waterproof one, what's more, needn't use the mirror image. Time and temperature are the same as the light color clothes. The separate paper tearing should wait until the cloth is cold.

E.g. Ceramic plate

1. Change the heat board to a baking tray pad. When the plate is in the right way, adjust the pressure.

2. Caution: the pressure can't be too large, if not, the plate may split in the course of baking because of the uniform temperature, so the pressure should well situated. Illustration 15



illustration 15



illustration 16



illustration 17

3. Cut the picture printed by special inkjet paper in a circle, the front picture to aim at the ceramic plate facade, stick the high temperature adhesive tape. Illustration 16-17



illustration 18



illustration 19

4. After setting the paper, press the pressure handle, then, adjust the parameter. (The parameter: the beginning temperature set to be 230 degree, the highest temperature set to be 330 degree, the baking time in the highest temperature set to be 40second.) Illustration 18
5. Pick up the pressure handle after warning, and tear the high temperature adhesive tape carefully. So, an elegant ceramic plate is finished. Illustration 19
- Caution:** the baking tray only conforms to the baking plate in principle. Baking other products, warnings for operating for your reference

E.g. Jigsaw puzzle

1. Put the jigsaw puzzle on the silica gel, make sure at the same level, and adjust the pressure handle. Illustration 20



Illustration 20



Illustration 21



Illustration 22

2. Make the picture front part stick to the jigsaw puzzle positive, which printed by special inkjet paper. And settle the picture, adjust the parameter. (Parameter: the beginning temperature set to be 230 degree, the highest temperature set to be 280degree, the baking time in the highest set to be 20second.) Illustration 21
3. Pick up the pressure handle while warning, and tear the paper, soon, a personality jigsaw puzzle is finished. Illustration 22

E.g. Large aluminum bottle

The beginning temperature set to be 230 degree, the highest temperature set to be 245degree, the baking time in the highest set to be 20second.

Table of Fahrenheit and centigrade degree comparison (Fahrenheit: F, Centigrade degree: C) (NO.1)

F	→	C	F	→	C
30		—1.11	230		110
35		1.67	235		112.78
40		4.44	240		115.56
45		7.22	245		118.33
50		10.00	250		121.11
55		12.77	255		123.89
60		15.56	260		126.67
65		18.33	265		129.44
70		21.11	270		132.22
75		23.89	275		135.00
80		26.67	280		137.78
85		29.44	285		140.56
90		32.22	290		143.33
95		35.00	295		146.11

100	37.78	300	148.89
105	40.56	305	151.67
110	43.33	310	154.44
115	46.11	315	157.22
120	48.89	320	160
125	51.67	325	162.77
130	54.44	330	165.55
135	57.22	335	168.33
140	60	340	171.11
145	62.78	345	173.89
150	65.56	350	176.67
155	68.33	355	179.44
160	71.11	360	182.22
165	72.89	365	185
170	76.67	370	187.78
175	79.44	375	190.56
180	82.22	380	193.33
185	85	385	196.11
190	87.77	390	198.89
195	90.56	395	201.67
200	93.33	400	204.44
205	96.11	405	207.22
210	98.89	410	210
215	101.67	415	212.78
220	104.44	420	215.56
225	107.22	425	218.33

Table of Fahrenheit and centigrade degree comparison (Fahrenheit: F, Centigrade degree: C) (NO.2)

→

F	C
430	221.11
435	223.89
440	226.67
445	229.44
450	232.22
455	235

→

F	C
500	260
505	262.78
510	265.56
515	268.33
520	271.11
525	273.89

Attention:

This machine can set the temperature itself. It means if you set the beginning temperature to be 340F, and it can set the highest temperature between 340 and 430F. On the contrary, if you set the highest temperature to be 250F, the beginning temperature will be limited to 200-250F.

Warning of using the Combo heat press machine

- When you use this machine, please check and ratify whether the voltage is conform to the electrified wire voltage or not.
- When you change the heat transfer, you must close the machine and pull out the power plug. When the heat transfer is still in high temperature, please wear heat insulation gloves.
- Avoiding the heat transfer to burn itself for a long time, if you don't cut the electricity off, put a similar heat



transfer is all right. (Such as a spoiled product, which can be used repeatedly) Pay attention: don't let the heat transfer part cause losses to all heat parts.

4. When using the machine, don't touch the heat part, prevent burning.
5. In the process of using, don't touch the pressure spring, prevent possible damage.
6. Press the handle, if the pressure is too big, please adjust the lift wheel. Making the head of the machine higher to reduce the spring's compressibility, otherwise, it may damage the machinery strength of the machine.
7. When you make the head of the machine up and down, you have to wrench the head key. Besides, when down to its maximum, you can feel the resistance. It is OK now.
8. While locking the machine head, the key shouldn't be too tight. Feeling obvious resistance is OK.
9. Don't let the minors close to the machine without guarding, even the machine is closed.
10. If using the small silicon plate mat to print photos on a small size metal board, please put an aluminum board which we supply for you together with the machine, to protect the Silicon plate mat.

Warranty:

Thanks for your purchasing our products. You would enjoy one-year warranty free of charge from your purchased date. We will provide spare parts to replace the defective for you free of charge during the machine with problems itself, or teach you how to repair it through the distance operating. For out of warranty, we still provide the support of technology and instruction replacement.

Exception:

The damage or trouble is caused by the non-correct operating or maintenance and transportation. We would collect the charge of spare parts.