

HEAT PRESS

Multiple functions in one machine

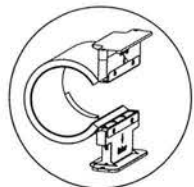
Multifunctional Heat Transfer Machine

SKU: H-HOBBY/M5

WhatsApp: 060 600 6000

Website: am.co.za

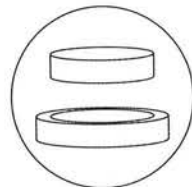
Email: services@am.co.za



MUG



GAP

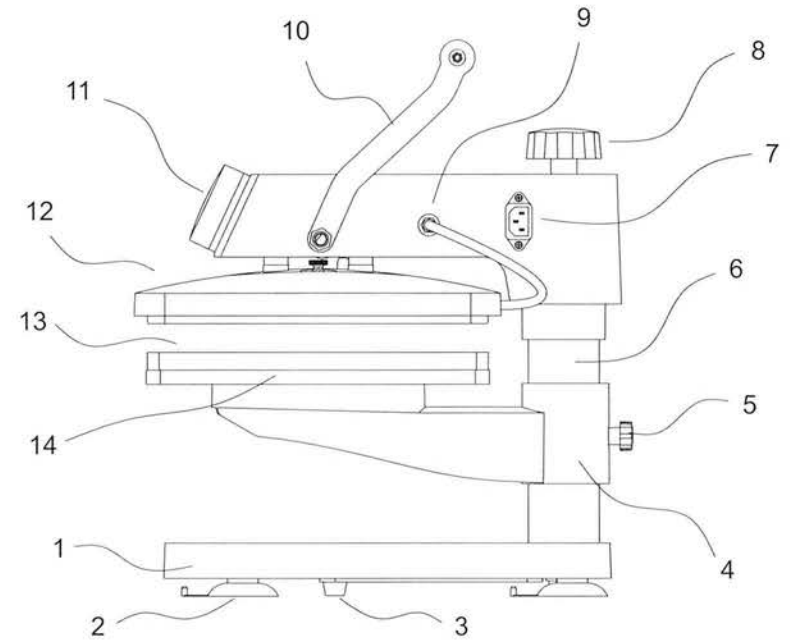


MISH

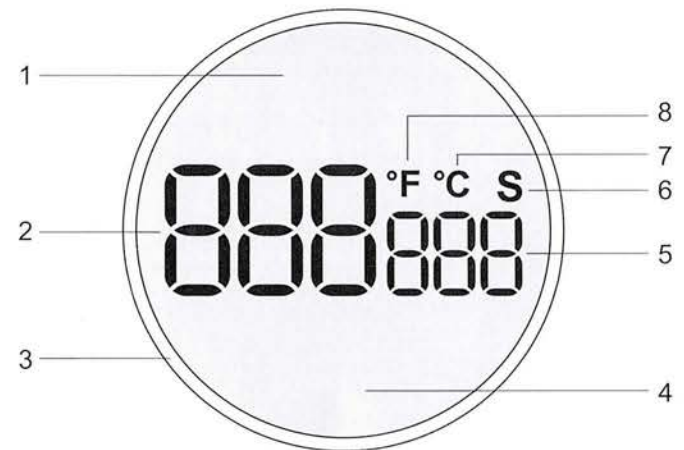
5-in-1 heat transfer machine

User Manual

Introduction

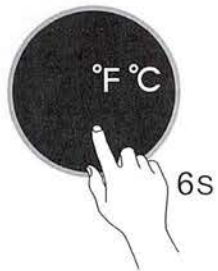


- 1.Seat 2.Sucker feet 3.Auxiliary feet 4.Lower plate support
- 5.Lock nut 6.Aluminum alloy frame 7.Power socket
- 8.Pressure adjusting nut 9.Aviation connector
- 10.Pressure handle 11.Display 12.Upper heating plate
- 13.Lower plate pad 14.Lower plate



- 1.LOGO 2.Temperature display 3.Knob switch 4.Start button
- 5.Time display 6.Time unit 7.Centigrade 8.Fahrenheit

Temperature unit conversion



°F ⇌ °C

1. In shutdown state.
2. Press and hold the start button for 6s.
3. Turn the switch to select the required temperature unit.
4. Short press the start button to start the machine.

Temperature setting

1. Turn the display half a turn to the right.
2. Enter the temperature setting mode after a beep sound
3. Turn the switch to the right to increase the temperature (+)
4. Turn the switch to the left to reduce the temperature (-)



Time setting

1. Turn the display half a turn to the left
2. Enter the countdown setting mode after a beep sound
3. Turn the switch to the right to increase the time (+)
4. Turn the switch to the left to reduce the time (-)



Getting Started

1. Connect the power cord
Connect the aviation connector of the heating plate, then connect the power cord to the power port on the side of the machine and insert the other end into the AC socket.

2.Startup

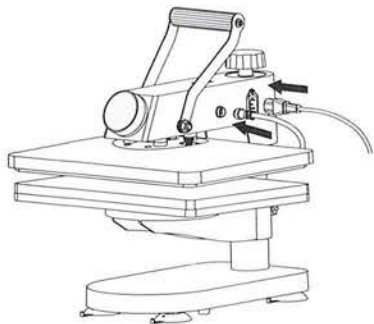
After power on, short press the power button to start the machine.
After startup, the machine will automatically heat up.

3.Shutdown

Press and hold the power button for 3s to shut down.

4.Auto shutdown

The machine will automatically shut down if there is no operation



Clothes printing process



- Placing sequence of lower plate pad
1. Top: White high temperature blanket
 2. Middle: Blue sponge
 3. Bottom: Wooden lower plate

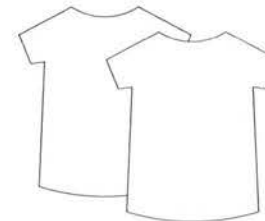
200 °C S
60

Transfer material: Heat transfer paper
Turn the switch to the right to set the temperature to 200°C.
Turn the switch to the left to set the time to 60s.



185 °C S
25

Transfer material: PET film
Turn the switch to the right to set the temperature to 185°C.
Turn the switch to the left to set the time to 25s.



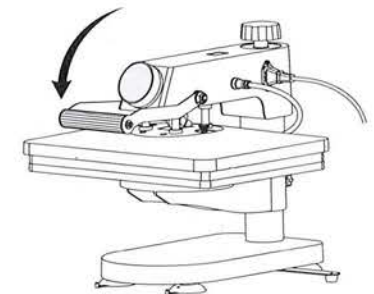
1. T-shirt to be printed.



2. Turn to the right to place the T-shirt.



3. Adjust the press pressure

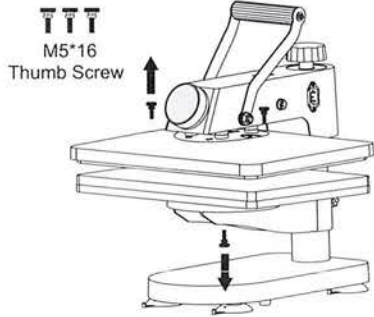


4. Press down the handle with force to

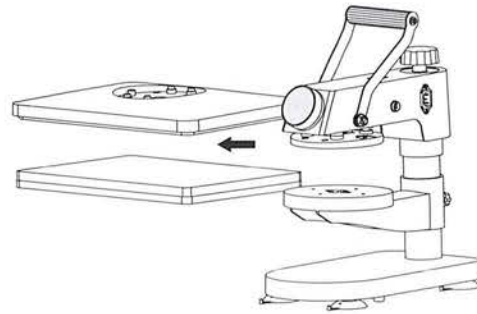
11OZ mug making printing process



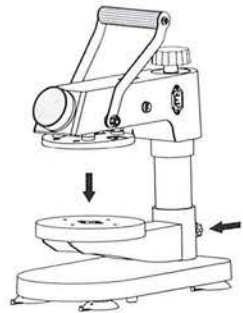
Transfer material: 11oz mug
 Turn the switch to the right to change the temperature to 185°C
 Turn the switch to the left to change the time to 210s.



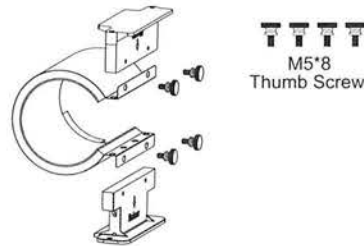
1. Loosen the upper and lower screws.



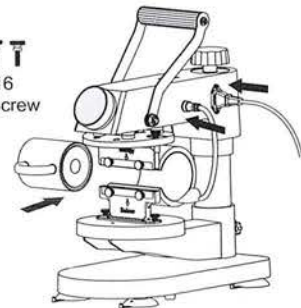
2. Take out the upper and lower heating plates.



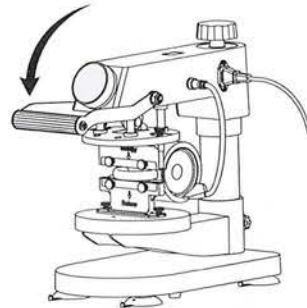
3. Loosen the nut and lower the support.



4. Install the mug holder.



5. Connect the aviation

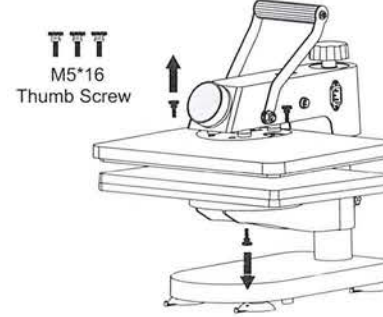


6. Press down the handle

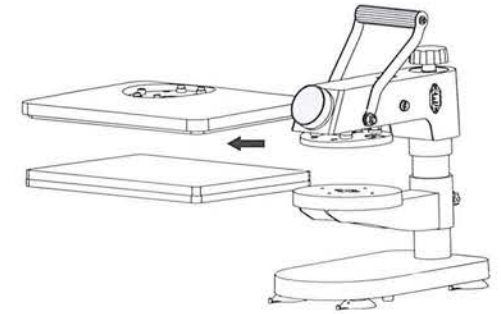
Cap making printing process



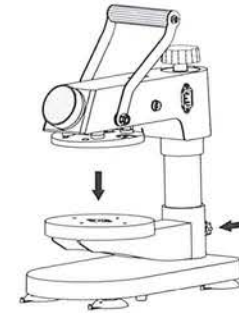
Transfer material: Cap
 Transfer paper: PET film
 Turn the switch to the right to change the temperature to 200°C
 Turn the switch to the left to change the time to 40s.



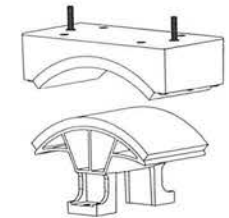
1. Loosen the upper and lower screws.



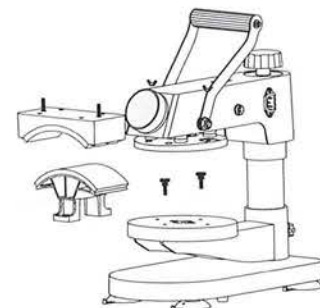
2. Take out the upper and lower heating plates.



3. Loosen the nut and lower the support.



4. Take out the cap heat press component.



5. Fix the cap heat press



6. Connect aviation

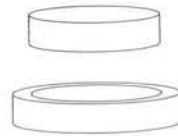
Dish making printing process



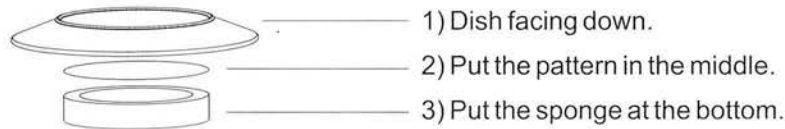
Transfer material: 8inch plate
 Transfer paper: Heat transfer ink
 Turn the switch to the right to change the temperature to 200°C
 Turn the switch to the left to change the time to 900s.



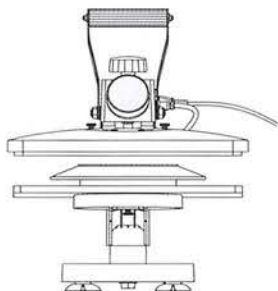
1. 8 and 10-inch plates.



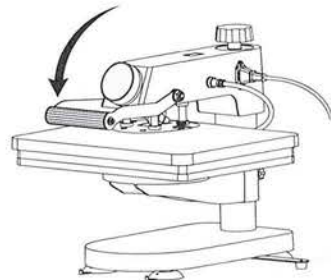
2. Take out the dish pad.



3. Place the pattern as shown in the above figure.

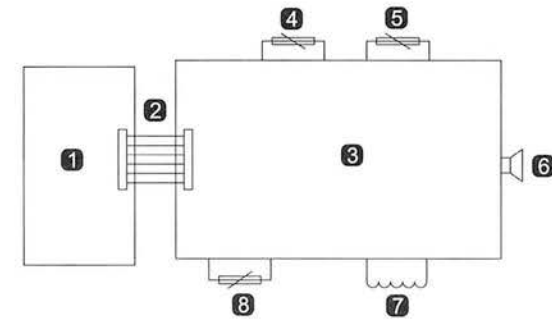


4) Put the dish into the machine.



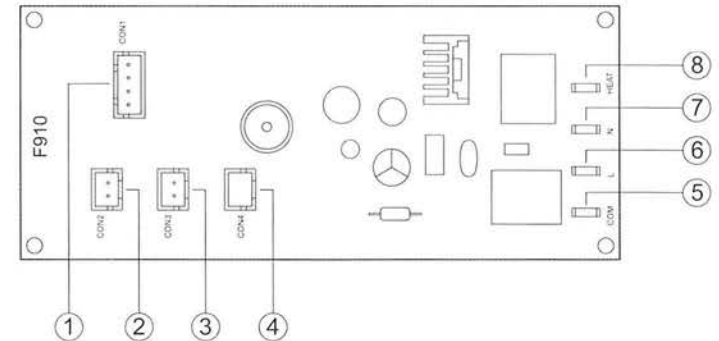
5) Adjust the pressure and press down the handle with force.

Electrical diagram



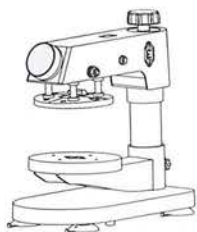
- 1 Main control circuit board 2 Connecting the flat cable 3 Power board 4 NTC temperature sensor
- 5 Magnetic switch 6 Buzzer 7 Heating coil 8 Thermal Fuse

Wiring diagram of circuit board

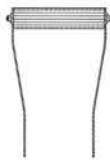


- 1. Display panel 5. Output COM
- 2. Magnetic switch 6. Input L
- 3. NTC temperature sensor 7. Input N
- 4. Spare plug 8. Output HEAT

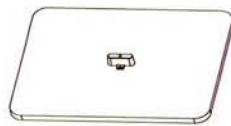
Accessories list



1.Main machine



2.Pressure handle



3.Lower plate component



4.High temperature sponge



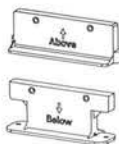
5.White heat-resistant pad



6.Heating plate



7.Cap heat press component



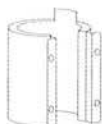
8.Plastic holder for mug pad installation (Upper/lower)



9.9oz mug pad



10.11oz mug pad



11.Aluminum bottle pad



12.12oz mug pad



13.Dish pad component (8inch\10inch)



14.Accessory screw

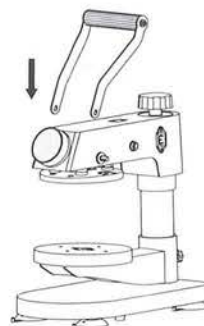


15.Main machine screw

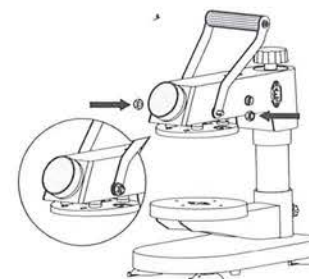


Single	5in1	6in1	8in1
Main machine	Main machine	Main machine	Main machine
Pressure handle	Pressure handle	Pressure handle	Pressure handle
Lower plate component	Lower plate component	Lower plate component	Lower plate component
High temperature sponge	High temperature sponge	High temperature sponge	High temperature sponge
White heat-resistant pad	White heat-resistant pad	White heat-resistant pad	White heat-resistant pad
Heating plate	Heating plate	Heating plate	Heating plate
Screw (5PCS)	Cap heat press component	Cap heat press component	Cap heat press component
Open end wrench	Plastic holder for mug pad installation (Upper/lower)	Plastic holder for mug pad installation (Upper/lower)	Plastic holder for mug pad installation (Upper/lower)
Power cord	11oz mug pad	9oz mug pad	9oz mug pad
User manual	Dish pad component (8inch\10inch)	11oz mug pad	11oz mug pad
	Screw (11PCS)	Dish pad component (8inch\10inch)	Aluminum bottle pad
	Open end wrench	Screw (11PCS)	12oz mug pad
	Power cord	Open end wrench	Dish pad component (8inch\10inch)
	User manual	Power cord	Screw (11PCS)
		User manual	Open end wrench
			Power cord
			User manual

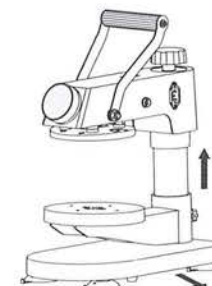
Assembly process



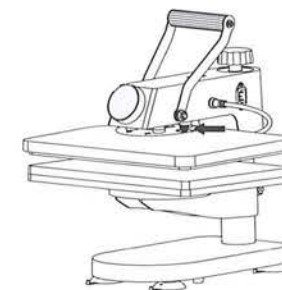
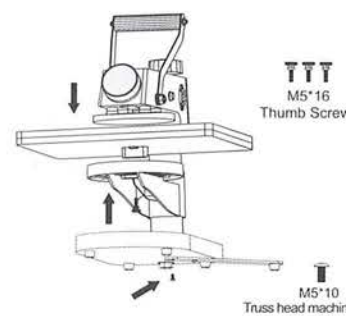
1.Install the handle



2.Tighten the nuts



3.Open the auxiliary feet and lift the support up



Transfer Parameter(for reference)

 T-shirt(sublimation) 200°C (390 F) 60S	 T-shirt(PU flex film) 185°C (365 F) 25S	 Pillow 200°C (390 F) 60S	 Cap 200°C (390 F) 40S	 Rock photo 190°C (380 F) 400S	 Crystal 190°C (380 F) 720S
 Mug 185°C (365 F) 210S	 Magic mug 185°C (365 F) 210S	 Plate 200°C (390 F) 900S	 Sport bottle 185°C (365 F) 90S	 Aluminum sheet 170°C (338 F) 100S	 Glass frame 180°C (360 F) 300S

Transfer Parameter(for reference)

Faults	Causes and Solutions
(F1) Fault code	Temperature probe fault, replace with a new probe.
Upper heating failure	<ol style="list-style-type: none"> 1) The welding part of aviation connector may fall off. 2) The heating plate may be burnt out, please replace it with a new one. 3) The motherboard may be burnt out and has to be replaced. Please use the mug pad for a test before replacement.
Mug pad does not heat up	Replace with new part. The service life of each pad is approx. 500PCS.
Cap pad does not heat up	Replace with new part. The service life of each pad is approx. 500PCS.
Smell after heating up	Smell will be produced during the heating and it will be decreased after a period of operation.
Displayed temperature is inconsistent with actual temperature	There will be a temperature error of about 10°C during the heating.
Too light of transferred pattern	Please increase the transfer time and temperature accordingly.
Too dark of transferred pattern	Please reduce the transfer time and temperature accordingly.

Warranty

Type	Items	Period
Whole machine	Parts of machine (excl. accessories)	1 year

Guarantee

The products are strictly based on the Consumer Protection Law of the People's Republic of China and the Product Quality Law of the People's Republic of China. The services are as follows:
Within 12 months this product has the performance failure listed in the Product Performance Failure Table". It is confirmed by manufacturer and can be used for maintenance service free of charge. If out of validity, damage caused by force majeure, or human causes, the machine is not covered by the warranty, repair in charge.

Safety instruction

Before operating this unit, please read these instructions completely and save them.
Notice:

1. Keep unplug when moving the machine.
2. Keep unplug when installing accessories.
3. Place on a flat and stable platform and operate under ventilated conditions.
4. Wear special protective equipment when operating the machine

Warning

Improper use may result in electric shock, fire, personal injury and other damage.

1. Do not use this machine in a hazardous location.
2. Do not use when the machine is not working properly.
3. Do not allow children or adults who do not understand this manual to operate this machine.
4. Do not disassemble and repair this machine.
5. Do not use an unsuitable AC outlet.
6. Do not touch the heating plate when the machine heating



Warning

Basic parameters

Product name: Multifunctional heat transfer machine	
Model: F910	
Heating method: Heating coil	
Rated voltage/frequency: 120V~60Hz 800W	
Rated voltage/frequency: 220-240V~50Hz 850W	
Mug pad: 280W	Cap pad: 150W
Heating plate size: 290mmx380mm	
Temperature range: 40°C-205°C(104°F-401°F)	
Time range: 1-999s	
Outer box size: L430xW415xH350	
Outer box volume: 0.063 cube	