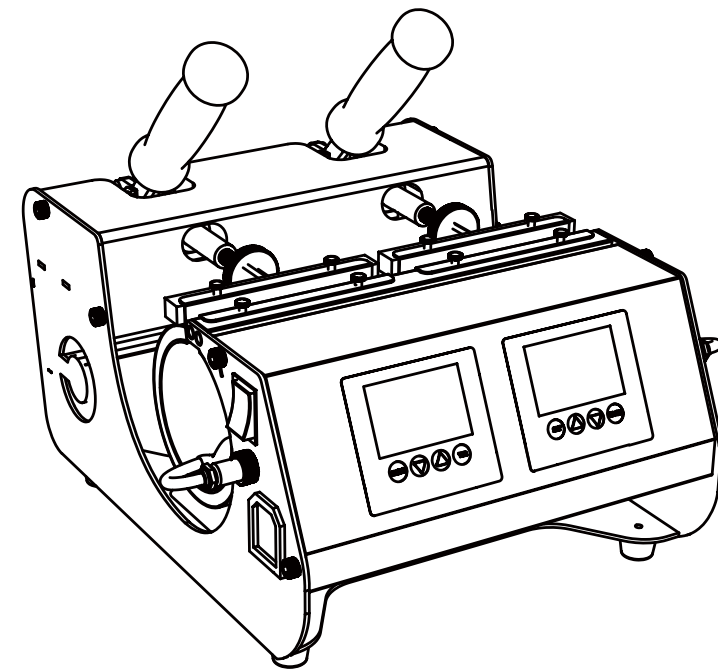




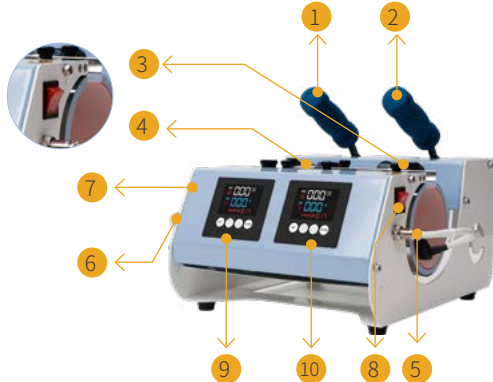
craft express

40oz Tumbler Press

USER MANUAL



STRUCTURE

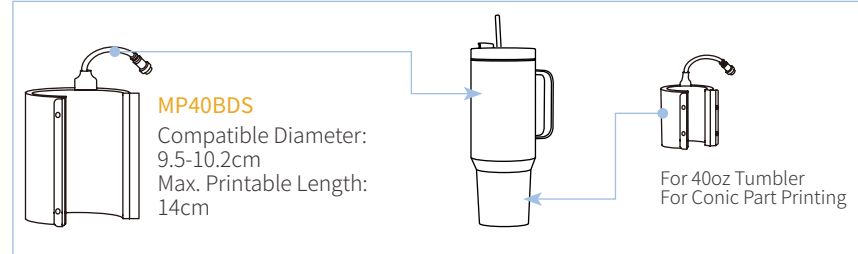


- 1 Pressure Handle 1
- 2 Pressure Handle 2
- 3 Pressure Knob 1
- 4 Pressure Knob 2
- 5 Accessory Interface Port 1
- 6 Accessory Interface Port 2
- 7 Switch 1
- 8 Switch 2
- 9 Control Panel 1
- 10 Control Panel 2



Power	600W MAX±5%
Voltage	220V / 110V 50~60Hz
Temp. Range	32-482 °F (0-250°C)
Time Range	0-999 seconds

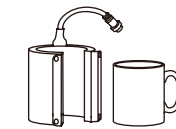
SILICON MUG HEATING ATTACHMENT



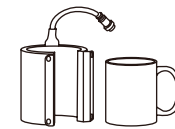
MP270P-BD17V / Conic
Upper Diameter: 5.5-6.4cm
Lower Diameter: 8-8.8cm
Max. Printable Length: 15cm



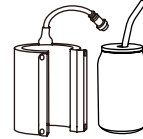
MP270P-BD12V / Conic
Upper Diameter: 6-7cm
Lower Diameter: 8.8-10cm
Max. Printable Length: 10cm



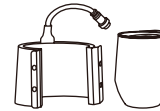
MP270P-BD10
Compatible Diameter: 6.5-8.1cm
Max. Printable Length: 9.5cm



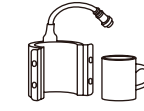
MP270P-BD11
Compatible Diameter: 7.2-8.7cm
Max. Printable Length: 9.5cm



BD9N
Compatible Diameter: 6.3-7.3cm
Max. Printable Length: 10.5cm



MP270P-BD12E / Wine Glass
For 12oz Wine Tumbler



MP270P-BD3
Compatible Diameter: 4.8-5.8cm
Max. Printable Length: 6.2cm

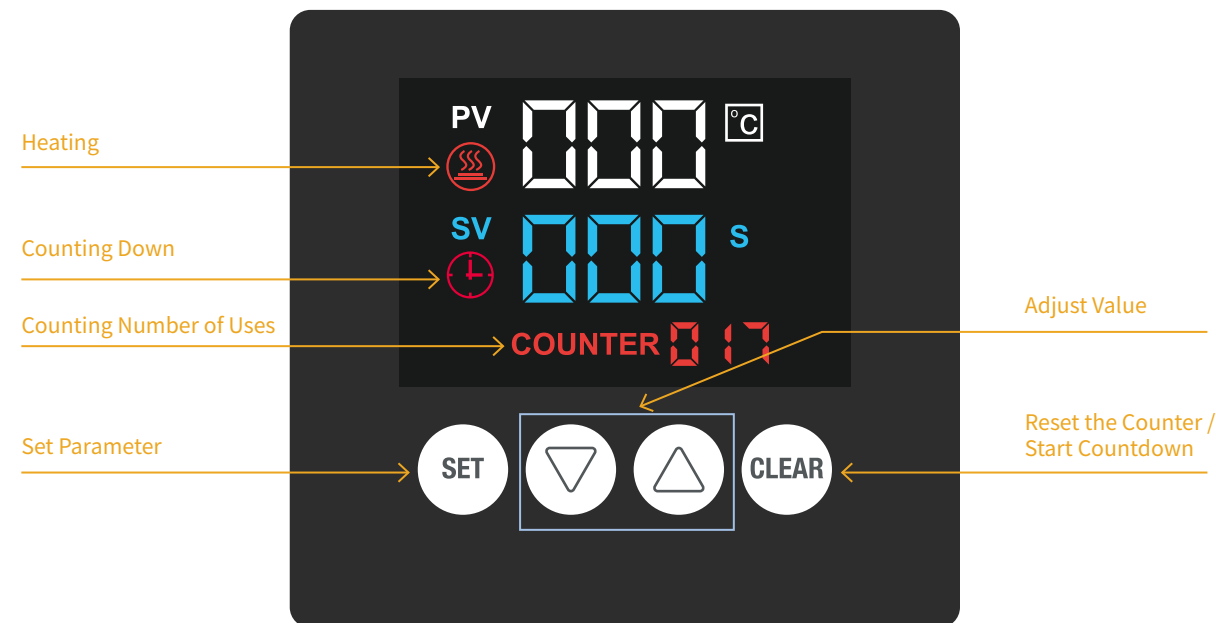


MP270P-BD3V / Conic
For 3oz Shot Mug



MP270P-BD15V / Conic
Upper Diameter: 3.5-4.2cm
Lower Diameter: 4.9-5.6cm
Max. Printable Length: 6.2cm

KNOW THE CONTROL PANEL



HOW TO USE THE CONTROL PANEL?

1. How to switch between °F and °C ?



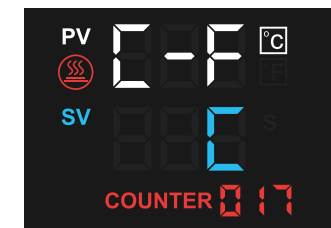
1. Long press "SET" button for 10 seconds to enter temp. unit switching mode;



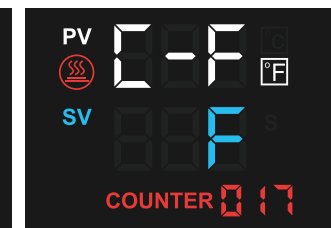
2. Press "↓" and "↑" buttons to switch between °F and °C ;



3. Long press "SET" button for 5 seconds again to save the setting.



As shown above, the current temperature unit is °C .

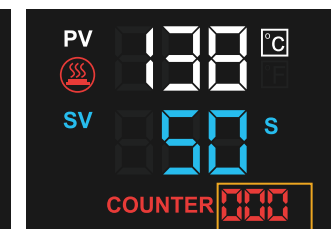
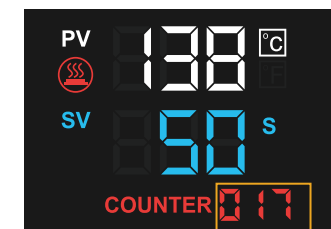


As shown above, the current temperature unit is °F .


2. How to clear the number of uses?



Long press "CLEAR" button for 8 seconds to reset the counter.

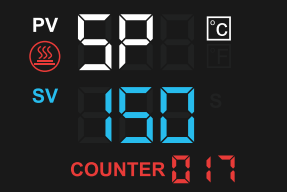


3. How to set printing time and temperature?




1. Turn on the machine, press "SET" button to enter temperature setting mode first;

↓ Temp. Setting Interface




2. Press "↓" and "↑" buttons to adjusting the value;




3. Press "SET" button again to enter time setting mode;

↓ Time Setting Interface



4. Press "↓" and "↑" buttons to adjusting the value;



5. Last, press "SET" button again to save the settings and exit setting mode.

Notes:

No matter which interface is shown, if you press the "CLEAR" button, the machine will automatically start the countdown. You can stop it by pressing the "CLEAR" button again.

HOW TO INSTALL HEATING ATTACHMENTS ?



- 1 Turn off the press and unplug the connection cable;



- 2 Loosen the screws securing the heating attachment;



- 3 Hold and press the heating attachments with both hands to detach them from the mug press;



- 4 Put the heating attachment in place;



- 5 Secure the new heating attachment with screws;



- 6 Plug in the cable to the interface port and fasten it with screws.

HOW TO PRINT TWO TUMBLERS AT THE SAME TIME?



- 1 Fix the printed images on the tumblers tightly with thermal tape;



- 2 Place the tumblers into the heating attachment;



- 3 Adjust the appropriate pressure separately;



- 4 Take out the tumblers and turn on two switches;



- 5 Set the parameter for each of the two control panels according to the material of tumblers;



- 6 Swap the positions of the two tumblers and print again;



- 7 Wear protective gloves, release the handle in turn and take out the mug when the time is up;



- 8 Peel off the paper and check the transferred image. Turn off the power after finishing printing.

Safety Instructions:

1. Don't touch the heating attachment as the machine is heating or still hot.
2. This machine is not intended for use by children.

NOTES:

1. Do not heat the machine without a mug or tumbler inside in case of burnout.
2. Do not touch the heating attachment directly without any protection.
3. If the machine works for more than 1.5 hours, it is better to turn it off for a 20-minute break.
4. When the printing is just finished and the heating attachment is still hot, you can put in a blank mug or tumbler to absorb the heat, which can extend the lifespan of the heating attachment.



Printing Parameters:

No.	Item Name	Temp.	Time(S)	Remark
1	Stainless Steel Skinny Tumbler	180°C (356 °F)	60	1. Print on sublimation paper, mirror image; 2. Take off the lid before printing; 3. Use low pressure.
2	Ceramic	180°C (356 °F)	280	1. Print on sublimation paper, mirror image; 2. Place the mug into the heater in proper position to avoid handle breaking; 3. Use medium pressure
3	Glass Mug	180°C (356 °F)	120	1. Print on sublimation paper, mirror image; 2. Place the mug into the heater in proper position to avoid handle breaking; 3. Use medium pressure
4	Water Bottle (Aluminum/ Stainless Steel Material)	180°C (356 °F)	60	1. Print on sublimation paper, mirror image; 2. Take off the lid before printing; 3. Use low pressure.

- 9
1.

The parameters above are for our 40oz Tumbler Press only.
2.

The parameters above are for reference only. Please test to find the best parameters for your own product.

FAQS:

Colors are lighter	The temperature is too low, the pressure is uneven, or the time is too short.
Printed picture is vague	The printing time is long, which causes the ink spread.
Colors are less bright	The pressure is too high or the temperature is too high.
Printed picture is partially vague	The heat is uneven.
Colors are different	The pressure is uneven or the surface of the printed item is uneven.
The paper sticks on the printed item	The temperature is too high or the coating of the item is in poor quality.