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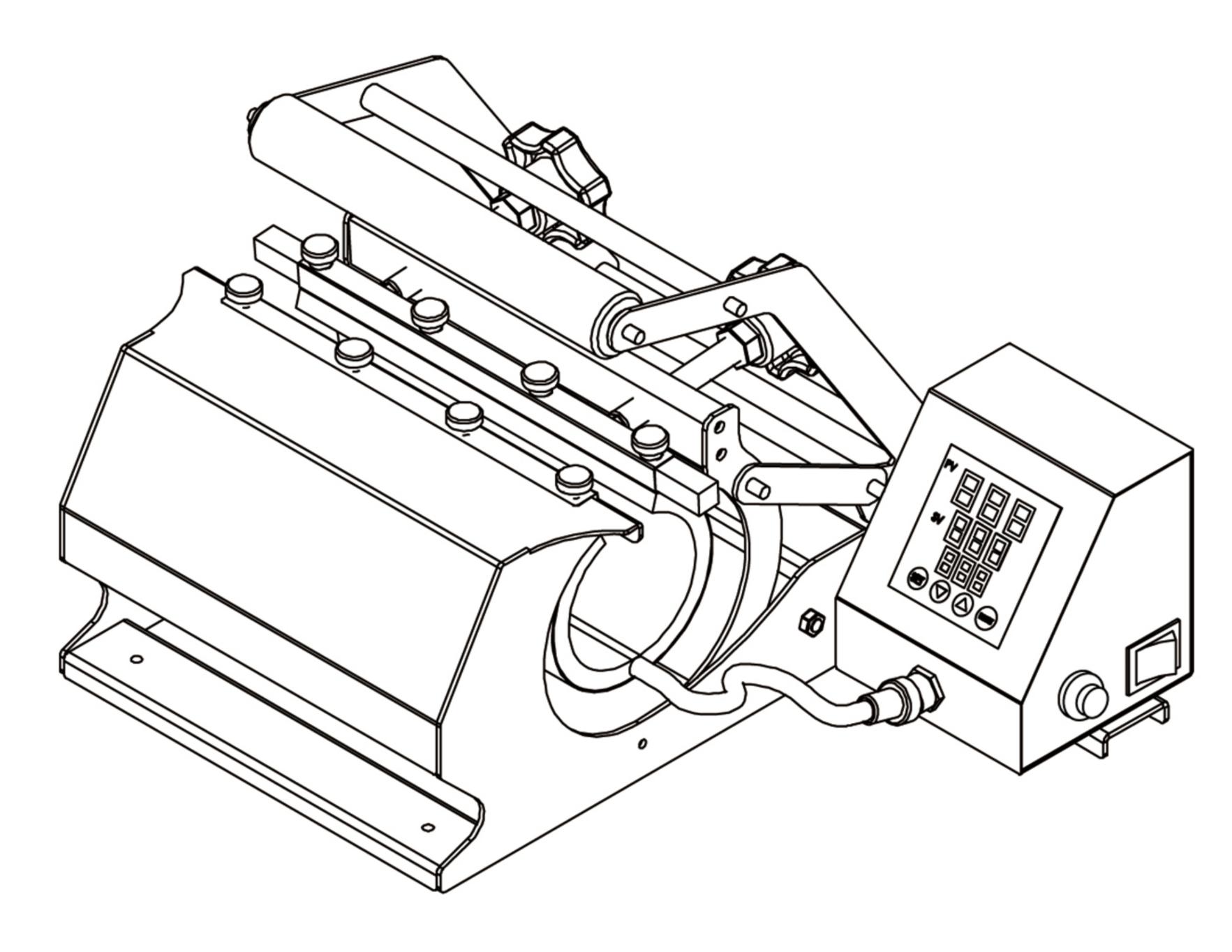
support@swingdesign.com



Fit for Cylinder: 6oz+11oz+15oz

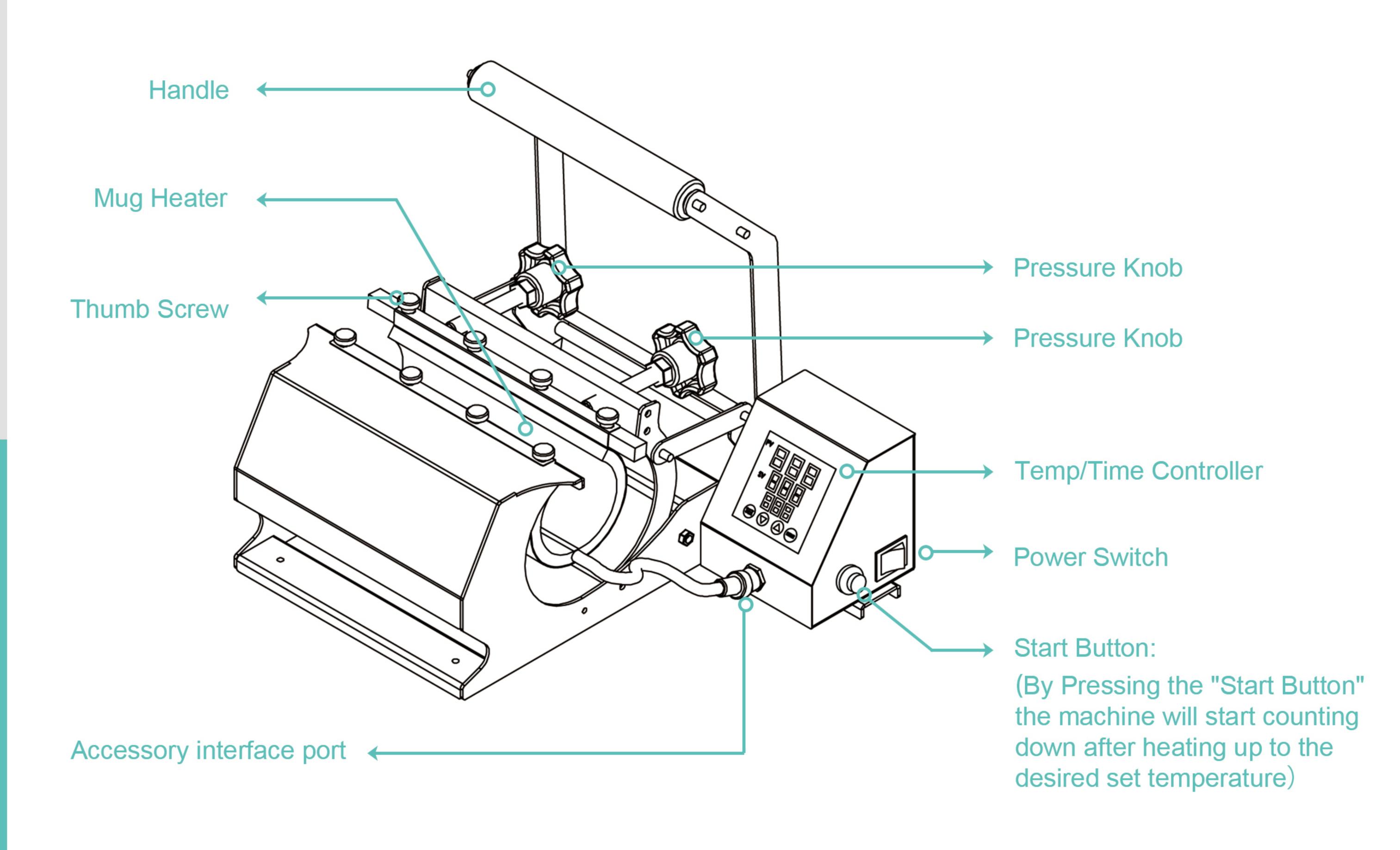
+20/30oz Combo

Conical: 1.5oz+12oz+17oz





Tumbler Mug Heat Press



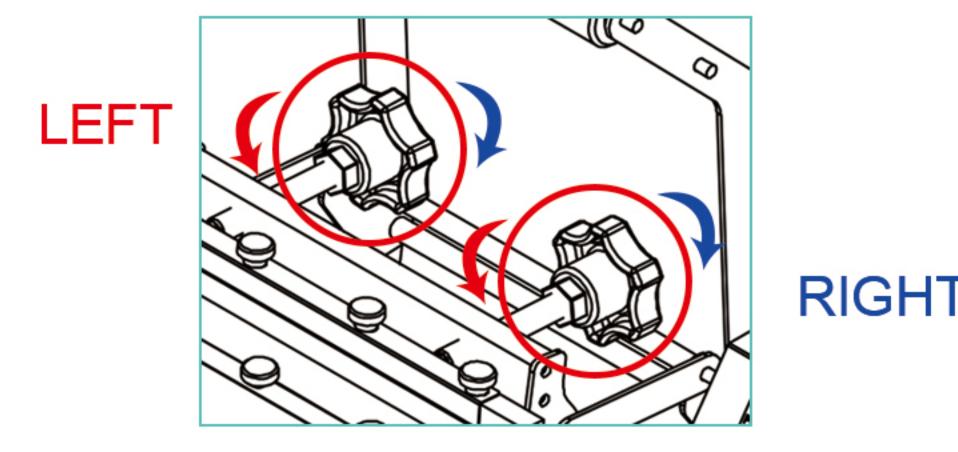
Technical Parameters

Power	500 W/4.4A
Voltage	110V
Temp.System	Celsius(°C)& Fahrenheit(°F)
Temp.Range	0-430°F/ 0-220℃
Time Range	0-999 Sec
Temperature error range	+/-5 degrees
Gross weight	7.5/9.5KGS
Suitable Mug Heater Size	Conical-1.5oz, 12oz, 17oz; Cylindrical-6oz, 11oz, 15oz, 20/30oz Combo

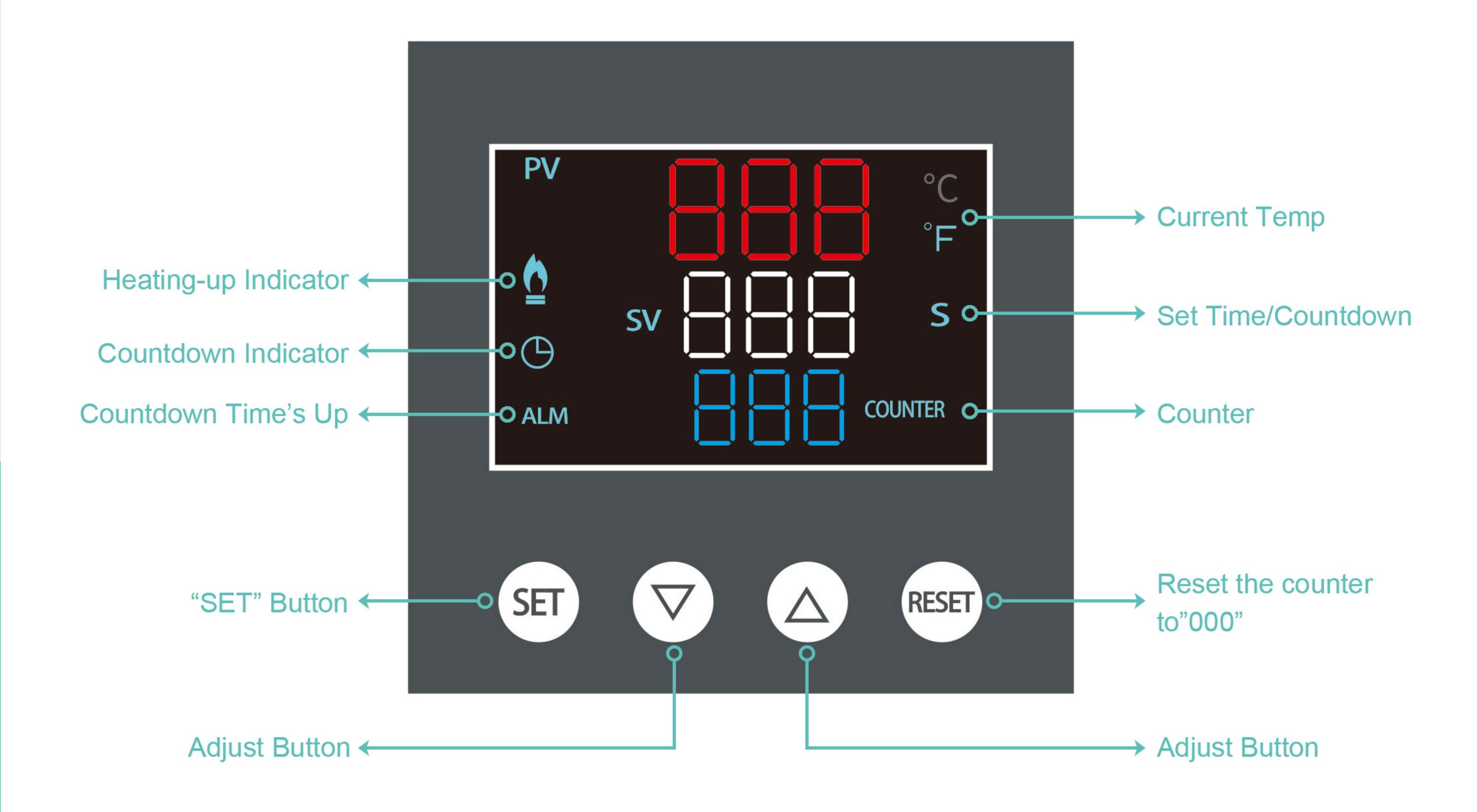
Adjust Pressure

High Pressure: Turn the knobs to the LEFT Low Pressure: Turn the knobs to the RIGHT

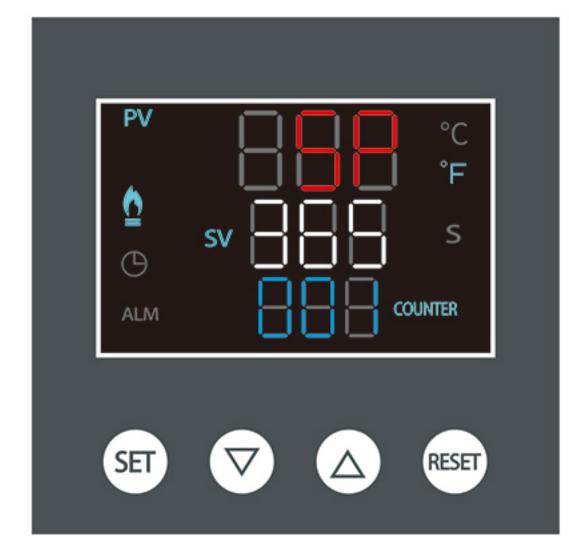
(TIP: can use your tumbler to feel the difference in pressure)



Learn the Control Panel



How to Set Up the Control Panel?





1) Setting the Target Temperature:

Press "SET"button, when panel shows "SP", then press ▲ (up) or ▼ (down) to set the temperature. You may refer to "Suggested Temp and Time" to determine the suitable temperature and time according to the materials you intend to use.

2 Setting the Target Time:

Press "SET" button, when panel shows "SL" , then press ▲ (up) or ▼ (down) to set the time.

3 Save setting:

Press "SET" button again for 3 seconds to save the temperature and time settings. Machine starts to heat up automatically.

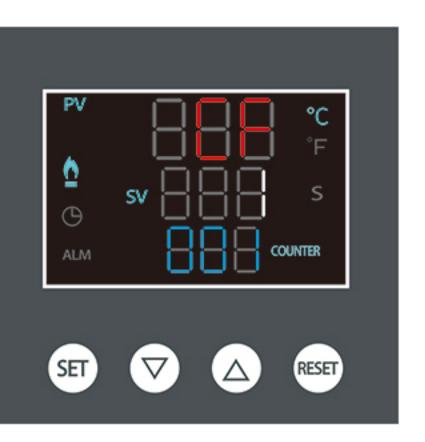
Working Temperature: After you save the target temperature and time, the panel will show the working temperature, which is the current temperature of the heat plate.

The heat plate will take some time to warm up. Please wait until the working temperature reaches the target temperature - only then the machine is ready to use.

RESET: The panel will counter the number of use automatically. Press "RESET" button for about 3 seconds, the usage counter will reset to zero.

How to Switch Between °C (Celsius Degree) & °F (Fahrenheit Degree)?







- 1) Press "SET" button until the display shows "LOY".
- ②Press button ▼(down) or ▲(up) to enter password "88".
- ③Press "**SET**" button until the display shows "CF", then press button ▼ ▲ to transfer Celsius and Fahrenheit degree.
- 4)When the display shows "0", it is Celsius.
- (5) When the display shows "1", it is Fahrenheit.
- (6) Choose the degree you need. Press "SET" button for 3 seconds to save and log out the setting.

How to use?

- 1. Print design onto sublimation paper.
- 2. Put the mug into the press and adjust to medium pressure.
- Remove the mug and tightly wrap and affix the paper to the mug using heat resistant tape.
- 4. Set desired temperature and time.
- 5. Wait until the press heats up to the set temperature, insert the mug, press down the handle and start the countdown timer.
- When timer completes remove the mug using protective gloves and allow to cool.
- 1.The parameters below are for reference. Please test to find the best parameters for your own product.
- 2.Recommend to use a scrap mug to practice on to ensure correct temperature, time and pressure.

Suggested Temperature Time

Item Name	Temp.	Time(s)	Remark
Stainless Steel Tumbler	185°C(365°F)	60-90s	 Print on sublimation paper, mirror image; Take off lid before transfer. Use medium pressure.
Ceramic Mug	180°C(356°F)	180s	 Print on sublimation paper, mirror image; Place the mug into the heater in proper position to avoid handle breaking. Use medium pressure.
Glass Mug	180°C(356°F)	120-150s	 Print on sublimation paper, mirror image; Place the mug into the heater in proper position to avoid handle breaking. Use medium pressure.
Water bottle (Aluminum/ Stainless Steel Material)	180°C(356°F)	120-150s	 Print on sublimation paper, mirror image; Take off lid before transfer. Use low pressure.
Heat Resistant Plastic Mug	180°C(356°F)	25-35s	 Print on sublimation paper, mirror image; Must be a high-temperature resistant plastic mug. Use low pressure.

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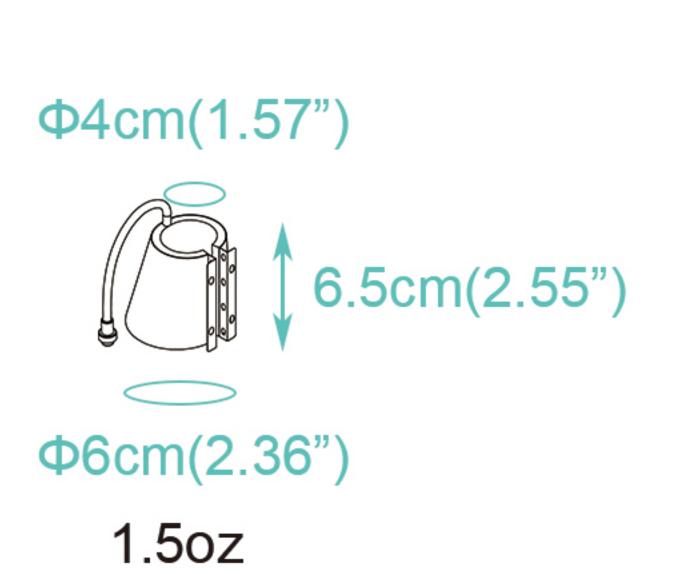
Replaceable Mug Attachment





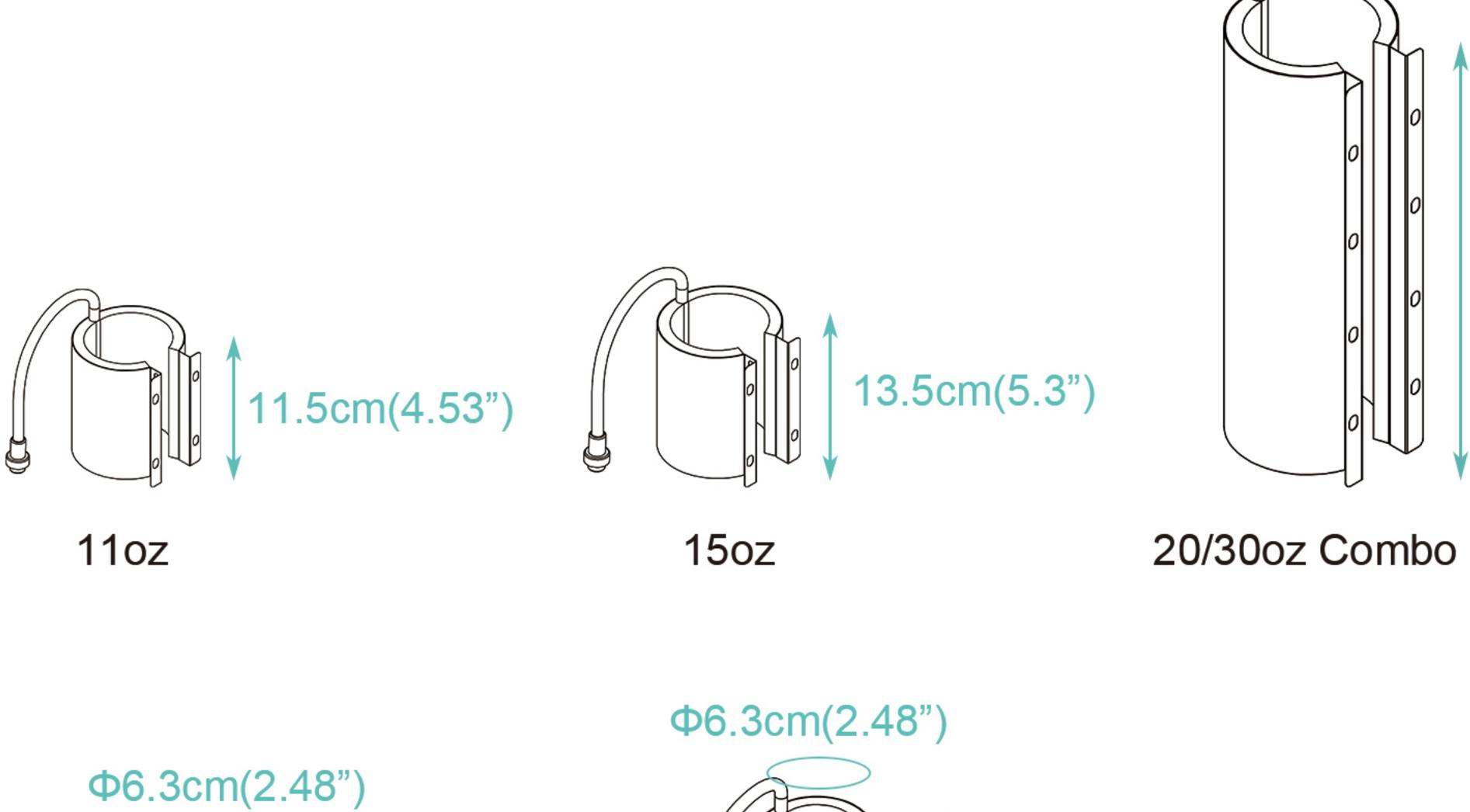


Conical



Φ 9cm(3.54")

12oz



Safety Instructions

- 1.Do not touch the heat platen while the machine is on and heating.
- 2.The mug will be extremely hot after pressing. Do not handle the mug with bare hands until the mug has cooled. Use heat resistant gloves when removing the mug from the press.





- 3. This machine is not intended for use by children.
- 4. After 1.5 hours of continuous use allow the press to cool for 20 minutes.

FAQS:

Ф7cm(2.75")-Ф8.7cm(3.4")

16cm(6.29")

Φ 9cm(3.54")

17oz

Colors are too light	Time too short / Temp too low / Pressure is uneven.
Image blur	Temp. /Time too long,pressure too heavy, which cause the ink spread.
Partial image blur	The heat is uneven.
Colors are less bright	Temp too high / Pressure too heavy.
Colors are different	Pressure is uneven / the surface of the printed items is uneven.
The paper sticks on the printed item	The temp. is too high or the coating of the item in poor quality.



