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› Whubefy Auto Tumbler Heat Press Machine User Manual

Whubefy Mug Tumbler Heat Press

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Model: Mug Tumbler Heat Press

1. INTRODUCTION

Welcome to the Whubefy Auto Tumbler Heat Press Machine user manual. This guide provides comprehensive instructions for setting up, operating, and maintaining your new heat press machine. Designed for effortless automation, this machine simplifies the sublimation process for various drinkware, allowing you to create personalized items with ease and precision. Please read this manual thoroughly before operation to ensure safe and optimal performance.



Figure 1: Whubefy Auto Tumbler Heat Press Machine and included accessories.

2. SAFETY INFORMATION

Your safety is paramount. Please adhere to the following safety guidelines:

- **Burn Hazard:** The heat press surface becomes extremely hot during operation. Avoid direct contact with the heating element. Always use the provided heat-resistant gloves when handling hot items or adjusting the machine.
- **Overheat Protection:** The machine is equipped with advanced overheat protection. Do not attempt to bypass or modify this safety feature.
- **Automatic Shut-off:** For energy saving and safety, the machine automatically shuts off after 30 minutes of standby. Always ensure the machine is powered off and unplugged when not in use or during maintenance.
- **Material Compatibility:** This heat press is designed for sublimation on specific materials. **Plastic products cannot be heat pressed** as they may melt or release harmful fumes. Refer to the "Operating Instructions" for compatible materials.

- **Ventilation:** Operate the machine in a well-ventilated area to dissipate any fumes that may be released during the sublimation process.
- **Power Supply:** Ensure the machine is connected to a stable power supply with the correct voltage (120 Volts).
- **Children and Pets:** Keep the machine out of reach of children and pets.



Figure 2: The machine features a buzzer alert and auto-off function for safety and convenience.

3. PACKAGE CONTENTS

Upon unpacking, please verify that all the following items are included:

- 1x Whubefy Auto Tumbler Heat Press Machine
- 5x Sublimation Paper (with pattern)
- 2x Heat Resistance Gloves
- 1x Power Cord

- 1x High Temperature Tape
- 1x User Manual



Figure 3: All items included in the complete package.

4. PRODUCT OVERVIEW

The Whubefy Auto Tumbler Heat Press Machine is designed for efficient and high-quality sublimation printing on various cylindrical items. Key features include:

- **Effortless Automation:** Features an auto-press and release design, eliminating the need for manual pressure adjustment. Simply set time and temperature, and the machine automatically applies optimal pressure.
- **Wide Compatibility:** Equipped with a 10.6-inch long coaster, it accommodates various cup sizes and styles, including coffee mugs, tumblers, water bottles, and straw cups. It can also press two smaller cups simultaneously.
- **Fast and Even Heating:** A 550W heater ensures rapid and uniform heat distribution, preventing ghosting and ensuring vibrant, flawless prints.

- **Digital Control Panel:** Easy-to-use interface for setting precise temperature (0-428°F) and time (0-999 seconds).

Auto Pressure Adjustment

Auto-adjusts for any size—quick, consistent, and hassle-free

Auto Press



Auto Release



Figure 4: Demonstrates the automatic press and release mechanism.

EFFICIENT AND EVEN HEAT TRANSFER

No streaks, no fading, no ghosting!



Even heating, perfect printing effect

✓ Ours



Uneven heating and blurred printing

✗ Other

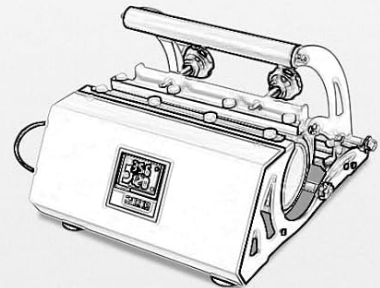


Figure 5: Illustrates the efficient and even heat transfer for optimal results.



Figure 6: The machine is suitable for various sizes, including 16-25oz glasses tumblers, 11-30oz stainless tumblers, and 11-15oz ceramic mugs.

5. SETUP

Follow these steps to set up your Whubefy Auto Tumbler Heat Press Machine:

1. **Unpack:** Carefully remove all components from the packaging. Retain the packaging for future storage or transport.
2. **Placement:** Place the heat press machine on a stable, flat, and heat-resistant surface in a well-ventilated area. Ensure there is enough space around the machine for safe operation and heat dissipation.
3. **Power Connection:** Connect the power cord to the machine and then plug it into a standard 120V electrical outlet.
4. **Initial Power On:** Press the power button to turn on the machine. The display will flicker until it shows "---", indicating standby mode.

EASY START AND QUICK TRANSFER

SET-PRESS-DONE



Heat up to 374°F



Timer range 0-999s



Heat ready alarm



Timer ending alarm

--AS EASY AS 123--



Secure the transfer paper



Place the blank tumbler



Set & auto adjust pressure



Done, enjoy it!

Figure 7: Visual guide for the easy setup and transfer process.

6. OPERATING INSTRUCTIONS

Follow these steps for successful sublimation printing:

6.1. Setting Temperature and Time

1. **Power On:** After powering on, the display will show "---".
2. **Temperature Unit Conversion:** To switch between Celsius and Fahrenheit, hold the temperature button (left side, thermometer icon) for 6 seconds. Use the +/- buttons to select your desired unit.
3. **Set Temperature:** Short press the temperature button. Use the +/- buttons on the right to adjust the temperature. The machine supports a range of 0-428°F (0-220°C).
4. **Set Time:** Short press the time button (left side, clock icon). Use the +/- buttons on the right to adjust the time. The machine supports a range of 0-999 seconds.
5. **Heating:** Once settings are confirmed, the machine will begin heating to the set temperature. It will buzz when the

target temperature is reached.

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Video 1: Detailed instructions on how to set the time and temperature on the digital control panel.

6.2. Sublimation Process

1. **Prepare Design:** Print your sublimation design onto sublimation paper. Ensure the design is mirrored if necessary.
2. **Secure Design:** Wrap your printed sublimation paper tightly around the tumbler or mug. Use high-temperature tape to secure the paper firmly, ensuring no gaps or wrinkles.
3. **Insert Item:** Carefully place the prepared tumbler or mug into the heat press chamber.
4. **Start Pressing:** Short press the operation button (right side, "CLAMP RELAX" button). The machine will automatically close, adjust pressure, and begin the transfer process.
5. **Monitor Progress:** The timer will count down. The machine will automatically open and chime when the set time is complete.
6. **Remove Item:** Once the machine opens, carefully remove the hot item using the provided heat-resistant gloves.
7. **Cool Down:** Allow the item to cool completely before removing the sublimation paper.
8. **Full-Width Designs:** If your design covers the entire circumference, it is recommended to print one side first, then rotate the item and press the other side to ensure even transfer.

Recommended Settings:

- **Sublimation Ceramic Mugs:** 365°F - 400°F (185°C - 204°C), 210 seconds.
- **Sublimation Tumblers:** 360°F - 400°F (182°C - 204°C), 120 seconds.

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Video 2: Demonstration of using the auto press for custom tumblers.

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Video 3: Example of crafting holiday-themed items with the auto tumbler heat press.

7. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your heat press machine:

- **Cleaning:** Ensure the machine is unplugged and completely cool before cleaning. Wipe down the exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Heating Element:** Gently wipe the heating element with a dry, soft cloth if necessary. Avoid scratching the surface.
- **Storage:** Store the machine in a dry, dust-free environment when not in use.
- **Regular Inspection:** Periodically check the power cord for any signs of damage. If any damage is found, discontinue use and contact customer support.

8. TROUBLESHOOTING

This section addresses common issues you might encounter:

Problem	Possible Cause	Solution
Machine does not power on.	No power supply; loose connection.	Ensure the power cord is securely plugged into both the machine and a working electrical outlet. Check the power switch.

Problem	Possible Cause	Solution
Uneven or faded print.	Incorrect temperature/time; uneven pressure; paper not secured; low-quality sublimation paper/ink.	Verify temperature and time settings according to material recommendations. Ensure sublimation paper is tightly secured with high-temperature tape. For full-width designs, press one side then rotate and press the other. Use high-quality sublimation materials.
Machine not heating up.	Temperature setting too low; internal malfunction.	Check the temperature setting on the display. If the issue persists, contact customer support.
Machine not automatically opening/closing.	Obstruction in the press area; sensor issue.	Ensure no foreign objects are obstructing the press mechanism. If the problem continues, contact customer support.

9. SPECIFICATIONS

Feature	Detail
Model Number	Mug Tumbler Heat Press
Brand	Whubefy
Power (Wattage)	550 watts
Voltage	120 Volts
Temperature Range	0-428°F (0-220°C)
Time Setting Range	0-999 seconds
Compatible Cup Diameter	2.83-3.43 inches (7.3-8.7 cm)
Maximum Print Height	9.45 inches (25 cm)
Product Dimensions (L x W x H)	11.6 x 8.9 x 6.4 inches
Item Weight	11.18 pounds
Material	Silicone + Copper-Nickel Alloy Winding + Teflon Fabric
Color	Pink
UPC	661954249671

10. WARRANTY AND SUPPORT

For any questions, technical assistance, or warranty claims, please contact Whubefy customer support. Provide your product model number and purchase details for faster service.

We are committed to supporting your crafting journey and will provide tailored solutions for any issues you may encounter.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question