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› Whubefy 15x15 Inch Heat Press Machine User Manual FT-5581_B

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Whubefy 15x15 Inch Heat Press Machine User Manual

Model: FT-5581_B

INTRODUCTION

Thank you for choosing the Whubefy 15x15 Inch Heat Press Machine. This manual provides essential information for the safe and efficient operation of your new heat press. Please read all instructions carefully before use to ensure proper setup, operation, and maintenance. This machine is designed for transferring designs onto various flat objects such as T-shirts, garments, bags, mouse pads, puzzles, and plates.

IMPORTANT SAFETY INSTRUCTIONS

- Always operate the heat press on a stable, heat-resistant surface.
- Keep hands and fingers away from the heating platen during operation to prevent burns. The platen reaches high temperatures.
- Ensure the machine is properly grounded to prevent electrical shock.
- Do not operate the machine with a damaged power cord or plug.
- Unplug the machine from the power outlet when not in use or before cleaning and maintenance.
- Do not immerse the machine in water or other liquids.
- Keep children and pets away from the heat press during operation.
- Use in a well-ventilated area to dissipate any fumes from materials being pressed.
- Do not attempt to modify or repair the machine yourself. Contact customer service for assistance.

PRODUCT OVERVIEW AND COMPONENTS

Familiarize yourself with the main components of your Whubefy Heat Press Machine.

MULTIFUNCIONAL 15 X 15 HEAT PRESS

Enjoy Incredible DIY Projects at Home



Pillows

Canvas Bags

Mouse Mats

Photo Frame

Image: The Whubefy 15x15 inch heat press machine, showcasing its slide-out lower platen, adjustable pressure knob, and digital control box. This image highlights the overall design and key features.

- **Heating Platen:** The upper heated plate that applies heat and pressure.
- **Lower Platen (Slide-Out):** The bottom plate where items are placed for pressing. Features a convenient slide-out design for safety and ease of use.
- **Pressure Adjustment Knob:** Located on top of the heating platen, used to adjust the pressure applied during transfer.
- **Digital Control Box:** Displays and controls temperature and time settings. Includes buttons for setting parameters and selecting modes.
- **Handle:** Used to open and close the heat press and apply pressure.
- **Silicone Pad:** Provides a soft, even surface for pressing.
- **Teflon Coating:** Non-stick coating on the heating platen to prevent scorching and material adhesion.

DOUBLE TUBE HEATING PLATE

Heating More Evenly, Transfer More Clear



Tough Metal Cover, avoid the danger of melting and broken for long time



Heating More Fast, temperature remains more stable



OURS | Evenly Heating



OTHERS | Uneven Heating

Image: Close-up of the digital control box, showing the display for temperature and time, along with buttons for 'Plus', 'Minus', 'Set', and 'Mode'. It indicates a temperature range of 0-450°F / 0-232°C and a timer control of 0-999s.

SETUP INSTRUCTIONS

- Unpacking:** Carefully remove the heat press from its packaging. Inspect for any damage during transit.
- Placement:** Place the machine on a sturdy, level, and heat-resistant surface. Ensure there is adequate space around the machine for ventilation and safe operation.
- Power Connection:** Plug the power cord into a grounded electrical outlet. Ensure the voltage matches the machine's requirements (110V for this model).
- Initial Heat-Up (Optional):** For the first use, it is recommended to heat the machine to a moderate temperature (e.g., 300°F / 150°C) for 10-15 minutes without any material to burn off any manufacturing residues. A slight odor is normal during this process. Ensure good ventilation.

OPERATING INSTRUCTIONS

Follow these steps for successful heat transfer:



Image: A visual guide demonstrating the six steps of using the heat press: 1. Regulate Pressure Knob, 2. Set Parameters, 3. Slide Out and Place Your Designed T-shirt, 4. Press Down the Handle, 5. Wait time up. Lift the Handle, 6. Take Out Your T-shirt.

1. **Power On:** Turn on the main power switch, usually located on the side or back of the control box.
2. **Set Temperature and Time:**
 - Press the **SET** button on the digital control box. The temperature display will start flashing.
 - Use the **+** and **-** buttons to adjust the desired temperature (Range: 32-482°F / 0-232°C).
 - Press **SET** again. The time display will start flashing.
 - Use the **+** and **-** buttons to adjust the desired pressing time (Range: 0-999 seconds).
 - Press **SET** one more time to confirm the settings. The machine will begin heating to the set temperature.
 - You can also use the **MODE** button to cycle through three custom preset modes, if configured.
 - To switch between Celsius and Fahrenheit, press the **°C/°F Switch** button (often combined with the minus button).

3. **Adjust Pressure:** Turn the pressure adjustment knob clockwise to increase pressure and counter-clockwise to decrease pressure. Test the pressure by closing the platen on a blank item; it should require moderate effort to close and open.
4. **Prepare Item:** Once the machine reaches the set temperature, slide out the lower platen. Place your garment or item onto the silicone pad, ensuring it is flat and smooth. Position your transfer design on the item.
5. **Pressing:** Carefully slide the lower platen back into position. Lower the handle to close the heat press. The timer will automatically start counting down.
6. **Completion:** Once the timer reaches zero, an alarm will sound. Lift the handle to open the heat press.
7. **Remove Item:** Slide out the lower platen and carefully remove your item. Be cautious as the item will be hot. Allow the transfer to cool according to your transfer material's instructions (hot peel or cold peel).
8. **Power Off:** When finished, turn off the main power switch and unplug the machine.

MAINTENANCE

- **Cleaning the Heating Platen:** Allow the machine to cool completely. Use a soft, damp cloth to wipe the Teflon-coated heating platen. For stubborn residues, use a specialized heat press cleaner. Do not use abrasive cleaners or sharp objects that could damage the coating.
- **Cleaning the Silicone Pad:** The silicone pad can be wiped clean with a damp cloth. If it becomes damaged or worn, it should be replaced to ensure even pressure.
- **General Cleaning:** Wipe down the exterior of the machine with a soft, dry cloth.
- **Storage:** Store the heat press in a dry, dust-free environment when not in use.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Machine does not power on.	No power supply; power switch off; faulty cord/outlet.	Check power cord connection; ensure power switch is on; try a different outlet.
Uneven heat transfer.	Uneven pressure; damaged silicone pad; faulty heating element.	Adjust pressure knob; inspect/replace silicone pad; contact customer service if heating element is suspected.
Transfer not adhering properly.	Incorrect temperature/time; insufficient pressure; incorrect peeling method.	Verify settings with transfer material instructions; increase pressure; ensure correct hot/cold peel.
Machine not heating up.	Temperature not set; faulty heating element.	Ensure temperature is set and confirmed; contact customer service.

SPECIFICATIONS

- **Model Number:** FT-5581_B
- **Platen Size:** 15 x 15 inches
- **Power:** 1100 Watts
- **Voltage:** 110V (Standard US)
- **Temperature Range:** 32-482°F (0-232°C)
- **Time Range:** 0-999 seconds

- **Product Dimensions:** 18 x 15 x 10 inches
- **Item Weight:** 34 pounds
- **Material:** Aluminum, Silicone, Vinyl
- **Manufacturer:** Whubefy

WARRANTY AND CUSTOMER SUPPORT

Whubefy offers a **30-day money-back guarantee** and a **one-year warranty** for this heat press machine. If you encounter any issues or have questions regarding your product, please contact Whubefy customer service for assistance. Please refer to your purchase documentation for specific contact details.

For further assistance, please visit the [Whubefy Store on Amazon](#).

OFFICIAL PRODUCT VIDEO GUIDE



Video: An official product video demonstrating the features and operation of the Whubefy Heat Press Machine. This video provides a visual guide to setup and usage.

