

GOCHIFIX BG-CH2310-2

GOCHIFIX Auto Hat Heat Press Machine

MODEL: BG-CH2310-2 INSTRUCTION MANUAL

1. Introduction and Overview

The GOCHIFIX Auto Hat Heat Press Machine is designed for efficient and precise heat transfer applications on various headwear and small items. Featuring automatic operation, precise temperature and timer control with four memory modes, and a curved heat plate, this machine simplifies the heat transfer process for professional and hobbyist use.

Its compact and versatile design makes it suitable for home use, small businesses, or portable crafting at events. The machine is equipped with enhanced safety features and interchangeable hat pads to accommodate different hat styles and sizes.



Figure 1: GOCHIFIX Auto Hat Heat Press Machine

2. Safety Instructions

Please read and understand all safety instructions before operating the machine to prevent injury or damage.

- **Electrical Safety:** Ensure the machine is plugged into a grounded outlet with the correct voltage (110 Volts). Do not operate with wet hands or in damp conditions.
- **Hot Surfaces:** The heat plate reaches high temperatures (up to 400°F/200°C). Always wear the provided high-temperature gloves when handling hot parts or materials. Avoid direct contact with the heating elements.
- **Emergency Stop:** Press the 'Stop' button on the control panel to immediately interrupt operation in case of an emergency.
- **Overheat Protection:** The machine includes a built-in fuse that will automatically activate if overheating occurs. Two spare fuses are included for replacement.
- **Stability:** Place the machine on a stable, flat, and heat-resistant surface. Anti-slip pads are provided to prevent shaking during operation.
- **Ventilation:** Ensure adequate ventilation around the machine during use.

- **Children and Pets:** Keep children and pets away from the operating machine.

3. Product Components

Your GOCHIFIX Auto Hat Heat Press Machine package includes the following items:

- Auto Hat Heat Press Machine (Main Unit)
- Curved Heat Plate (6.54"x3.84")
- Interchangeable Hat Pads:
 - Large Pad: 5.59" × 3.78" (for adult hats)
 - Small Pad: 4.94" × 2.95" (for children's hats)
- Power Cord (Wire length: 59.06")
- 1 Pair Silicone Heat-Resistant Gloves
- 2 Spare Fuses
- Instruction Manual



Figure 2: Main components and accessories of the heat press machine.

4. Setup

1. **Unpack the Machine:** Carefully remove all components from the packaging. Retain packaging for future storage or transport.
2. **Place on a Stable Surface:** Position the heat press machine on a flat, sturdy, and heat-resistant workbench or table. Ensure there is adequate space around the machine for safe operation.
3. **Connect Power:** Insert the power cord into the machine's power interface and then plug it into a standard 110V grounded electrical outlet.
4. **Attach Hat Pad:** The machine comes with two interchangeable hat pads. Select the appropriate size (adult or child) and securely attach it to the lower platen. To change pads, simply rotate the nuts on both sides to release and secure the desired pad.

5. Operating Instructions

Follow these steps for successful heat transfer:

1. **Power On:** Flip the red power switch located on the side of the machine to the 'ON' position. The digital display will illuminate.
2. **Set Temperature and Time:**
 - Press the 'SET' button to enter temperature/time setting mode.
 - Use the '+' and '-' buttons to adjust the desired temperature (46-400°F / 8-200°C) and time (0-999 seconds).
 - Press 'SET' again to confirm each setting.
 - To switch between Celsius and Fahrenheit, press and hold the '+' button to enter the password screen, adjust the display value to 88, and click 'SET' to toggle.
3. **Utilize Memory Modes:** The machine features 4 memory modes to save frequently used temperature and time settings. Press the 'MODE' button to cycle through and select a saved mode for quick setup.
4. **Pre-heat:** Allow the machine to reach the set temperature. The display will show the current temperature rising.
5. **Prepare Hat:** Place the hat onto the lower hat pad. Use the adjustable hat stretcher to ensure the cap is smooth and wrinkle-free, creating a flat pressing surface.
6. **Position Transfer Material:** Carefully place your sublimation, vinyl, or heat transfer material onto the hat in the desired position. Use heat-resistant tape to secure it if necessary.
7. **Start Pressing:** Once the machine reaches the set temperature, press the 'ENTER' button. The curved heat plate will automatically lower and apply pressure. A countdown timer will begin.
8. **Automatic Release:** When the countdown finishes, a buzzer will sound, and the heat plate will automatically rise and release, freeing your hands.
9. **Remove Product:** Carefully remove the hat using the provided heat-resistant gloves. Allow the transfer to cool before peeling off any backing material (if applicable).

Compact & Reliable Automatic Hat Heat Press with Complete Accessories



Figure 3: Visual guide for easy operation.

Official Product Videos:

Video 1: How To Use GOCHIFIX Hat Press Machine For Beginners. This video provides a detailed walkthrough for new users on operating the heat press machine.

Video 2: Hands-Free GOCHIFIX Heat Press for Hassle-Free Creations! Demonstrates the automatic pressing and release features of the machine.

6. Maintenance

- **Cleaning:** After each use, ensure the heat plate has cooled down. Wipe the curved heat plate with a soft, damp cloth to remove any residue. Do not use abrasive cleaners.
- **Fuse Replacement:** If the machine unexpectedly shuts off due to overheating, the fuse may need replacement. Unplug the machine, locate the fuse holder, and replace the blown fuse with one of

the provided spare fuses.

- **Storage:** Store the machine in a dry, dust-free environment when not in use.

7. Troubleshooting

- **Machine Not Powering On:** Check if the power cord is securely plugged into both the machine and the wall outlet. Ensure the power switch is in the 'ON' position. Verify the electrical outlet is functional.
- **Heat Plate Not Heating:** Confirm that the temperature is set correctly on the digital panel. Allow sufficient time for the machine to reach the set temperature. If the issue persists, check the fuse.
- **Uneven Transfers or Wrinkles:** Ensure the hat is stretched smoothly and securely on the lower platen using the hat stretcher. Verify that the transfer material is properly positioned and secured with heat-resistant tape. Adjust pressure if necessary.
- **Buzzer Not Sounding:** Check the timer settings to ensure it is not set to 0.

8. Specifications

Feature	Specification
Model Number	BG-CH2310-2
Product Dimensions	15.35"L x 7.13"W x 11.1"H
Item Weight	18.7 Pounds
Voltage	110 Volts
Wattage	500 watts
Temperature Range	46-400°F / 8-200°C
Time Control Range	0-999 Seconds
Heat Plate Size	6.54"x3.84"
Hat Pad Sizes	5.59" × 3.78" (Large), 4.94" × 2.95" (Small)
Material	Aluminum, Metal, Silicone
Color	Purple

9. Warranty and Support

For warranty information, technical support, or service inquiries, please refer to the warranty card

included in your product packaging or contact GOCHIFIX customer service directly. Keep your purchase receipt as proof of purchase.