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› VEVOR Auto Hat Heat Press Machine F138 User Manual

VEVOR F138

VEVOR Auto Hat Heat Press Machine F138 User Manual

Model: F138

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient operation, setup, and maintenance of your VEVOR Auto Hat Heat Press Machine, Model F138. Please read this manual thoroughly before using the machine to ensure proper function and to prevent damage or injury. This machine is designed for heat transfer printing on various types of caps and hats.



Image 1.1: The VEVOR Auto Hat Heat Press Machine, Model F138, shown with two interchangeable platens and examples of hats.

2. SAFETY INSTRUCTIONS

- Always operate the machine on a stable, heat-resistant surface.
- Keep hands and fingers clear of the heating platen during operation to avoid burns.
- Ensure proper ventilation in the work area to dissipate heat and fumes.
- Do not immerse the machine in water or other liquids.
- Unplug the machine from the power outlet when not in use or before cleaning.
- Do not use the machine if the power cord or plug is damaged.
- Keep out of reach of children and pets.
- The machine features an auto shut-off function after 30 minutes of inactivity to prevent overheating and save energy.

3. PRODUCT OVERVIEW

The VEVOR Auto Hat Heat Press Machine F138 is designed for efficient and precise heat transfer applications on headwear. Key features include:

- **Automatic Press Function:** One-touch operation with up to 110 lbs of force, eliminating manual pressure adjustment.
- **Interchangeable Platens:** Includes two platens (6 x 3.2 inches and 6.5 x 3.6 inches) to accommodate various hat styles.
- **Precise Control:** Touchscreen panel for accurate temperature (104–401°F / 40–205°C) and time (1–999 seconds) settings.
- **Durable Construction:** Made from premium ADC12 alloy for even heating.
- **Safety Features:** Auto shut-off and 30-minute inactivity power-down.
- **Compact Design:** Space-saving and portable for home or small business use.

One-Button Automatic Press

Easy Operation, Release Your Hands



Maximum Pressure: 110 lbs / 50 kg
No Manual Pressure Adjustment Needed



Automatic Rise When Time is Up

Maximum Pressure: 110 lbs / 50 kg, No Manual Pressure Adjustment Needed

Image 3.1: The automatic press feature, highlighting the one-button operation and automatic rise when the timer concludes.

2-in-1

Interchangeable Cap Platens

Fits Various Hat Styles and Sizes



Cap Platen 1



Cap Platen 2



Image 3.2: The two interchangeable cap platens, measuring 6 x 3.2 inches and 6.5 x 3.6 inches, designed to fit various hat types.

HD LCD Touchscreen

Precise Control of Temperature and Time



Temperature Range
40-205°C/ 104°F - 401°F



Panel Time Adjustment
Range: 1-999S



Image 3.3: The HD LCD Touchscreen, illustrating the temperature and time adjustment buttons, numerical display, and Celsius indicator.

4. SETUP

1. **Unpacking:** Carefully remove the heat press machine and all accessories from the packaging. Inspect for any shipping damage.
2. **Placement:** Place the machine on a flat, stable, and heat-resistant surface. Ensure there is adequate space around

the machine for ventilation and safe operation.

3. **Platen Installation:** Select the appropriate platen for your hat size. The platens are designed for easy interchangeability. Align the platen with the mounting points and secure it firmly.
4. **Power Connection:** Connect the power cord to the machine and then plug it into a grounded electrical outlet. Ensure the voltage matches the machine's requirements.

5. OPERATION

Follow these steps for successful heat transfer printing:

1. **Power On:** Long press the power button for 2 seconds to turn on the machine. The heating plate will automatically tilt back by 45 degrees.
2. **Set Temperature and Time:** Use the touchscreen control panel to set your desired temperature (104–401°F / 40–205°C) and time (1–999 seconds) according to the specifications of your transfer material.
3. **Prepare Hat:** Place the hat onto the selected platen and secure it. Position your design paper or transfer material onto the hat.
4. **Start Pressing:** Tilt the heating plate forward to its operating position. Press the "Start" button on the touchscreen. The machine will automatically apply pressure and begin the heat transfer process.
5. **Automatic Release:** Once the set time expires, the machine will automatically open and release the pressure. Carefully remove the hat.

30-Minute Auto Shutdown

Enhanced durability for
improved security



Image 5.1: Step-by-step guide for operating the heat press, from powering on and setting parameters to placing the hat and initiating the automatic press.

6. MAINTENANCE

- **Cleaning:** After each use, allow the machine to cool completely. Wipe down the heating platen and exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the machine in a dry, dust-free environment when not in use.
- **Inspection:** Periodically check the power cord for any signs of damage. Ensure all components are securely attached.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Machine does not power on	Power cord not connected; outlet malfunction; machine fault.	Check power cord connection; test outlet with another device; contact VEVOR support.
Uneven heat transfer	Incorrect temperature setting; uneven pressure; faulty heating element.	Verify temperature settings; ensure hat is properly seated; contact VEVOR support if issue persists.
Automatic press not engaging	Start button not pressed; mechanical obstruction.	Ensure 'Start' button is pressed after setting parameters; check for any obstructions.
Machine shuts off unexpectedly	30-minute inactivity auto shut-off; overheating.	This is a safety feature. If not due to inactivity, ensure proper ventilation and contact support if overheating occurs frequently.

8. SPECIFICATIONS



Item Model Number: **F138**

Power: **350W**

Cap Platen 1: **6 x 3.2 inch / 152.4 x 81.3 mm**

Color: **White**

Cap Platen 2: **6.5 x 3.6 inch / 165.1 x 91.4 mm**

Main Material: **Plastic (ABS + PC)**

Heating Plate Size: **6.22 x 3.34 inch / 158 x 85 mm**

Net Weight: **9.7 lbs / 4.4 kg**

Temperature Range: **40-205°C / 104°F - 401°F**

Product Dimensions: **9.45 x 8.66 x 15.5 inch / 240 x 220 x 395 mm**

Accessories: **2 x Cap Platens 1x Power Cord 1x User Manual**

Image 8.1: Detailed specifications including model number, power, material, dimensions, and platen sizes.

Specification	Value
Item Model Number	F138
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Product Dimensions	9.45 x 8.66 x 15.5 inches / 240 x 220 x 395 mm
UPC	197988154044

9. WARRANTY AND SUPPORT

For warranty information, technical assistance, or customer support, please contact VEVOR directly. Refer to the product packaging or the official VEVOR website for the most current contact details and warranty terms.

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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

Answered questions about this manual

My VEVOR F138 Auto Hat Heat Press shut down after 6 hats and now the display will not turn on. How can I fix this and remove a hat stuck in the press?

Based on the VEVOR F138 manual and the symptoms described, here are the steps to troubleshoot the display issue and safely remove your hat: Check for Overheating: The manual notes that the machine may...

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