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> CREWORKS 30x38CM Heat Press Machine (Model HPM-RDRD) User Manual

CREWORKS HPM-RDRD

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Model: HPM-RDRD

1. INTRODUCTION

Thank you for choosing the CREWORKS 30x38CM Heat Press Machine. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your heat press. Please read these instructions thoroughly before initial use and retain them for future reference.

2. SAFETY INSTRUCTIONS

- Always connect the machine to a grounded power outlet with the correct voltage (220V).
- Keep hands and body clear of the heating platen during operation to prevent burns. The platen reaches high temperatures.
- Do not operate the machine in wet or damp conditions.
- Ensure adequate ventilation in the work area.
- Unplug the machine from the power source when not in use or before cleaning and maintenance.
- Do not attempt to modify or repair the machine yourself. Contact qualified service personnel for assistance.
- Keep children and pets away from the operating machine.
- The machine features an automatic shutdown function after 30 minutes of inactivity for enhanced safety.

3. PACKAGE CONTENTS

Upon unpacking, please verify that all components are present:

- 1x CREWORKS 30x38CM Heat Press Machine
- 1x Instruction Manual

4. PRODUCT OVERVIEW

The CREWORKS 30x38CM Heat Press Machine is designed for efficient heat transfer printing on various materials. Key features include a 360-degree swivel design, digital temperature and time control, and dual heating tubes for even heat distribution.



Figure 1: Machine Components

This image displays the heat press machine with its main parts labeled for easy identification. These include the Upper Handle, Pressure Adjustment Knob, Control Panel, Power Switch, Platen Handle, Heat Platen, Foam Pad, and Support Feet.



Figure 2: 360-Degree Swivel Feature

The heat platen can rotate 360 degrees, allowing for easier placement and removal of materials, enhancing operational efficiency.



Figure 3: Dual Heating Tube System

The machine is equipped with dual heating tubes to ensure uniform heat distribution across the entire platen surface, resulting in consistent transfer quality.

5. SPECIFICATIONS

Feature	Specification
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Feature	Specification
Model Number	HPM-RDRD
Rated Power	1250W
Voltage	220V
Max. Temperature	250°C (480°F)
Timer Range	1-999 seconds
Platen Surface	30 x 38 cm (12 x 15 inches)
Product Dimensions (L x W x H)	40 x 39 x 35 cm
Item Weight	10 kg
Material	Metal, Aluminum, Silicone
Color	Black

6. SETUP

- Unpacking:** Carefully remove the heat press machine and all accessories from the packaging. Inspect for any damage during transit.
- Placement:** Place the machine on a stable, heat-resistant surface in a well-ventilated area. Ensure there is enough space around the machine for safe operation and heat dissipation.
- Power Connection:** Connect the power cord to the machine and then plug it into a grounded 220V electrical outlet.
- Initial Check:** Before first use, ensure all moving parts operate smoothly and the pressure adjustment knob turns freely.

7. OPERATING INSTRUCTIONS

HEIßPRESSEN LEICHT GEMACHT!



Figure 4: Operating the Heat Press

This image shows a user pressing down the handle to apply heat and pressure to a T-shirt placed on the platen.

1. **Power On:** Flip the power switch located on the control panel to the 'ON' position. The digital display will illuminate.
2. **Set Temperature and Time:**

INTELLIGENTER LED-STEUERKASTEN



0–250°C
TEMPER-
ATURBEREICH

1–999 SEK.
TIMER-BEREICH

160°C

Chemie-
fasern

170°C

Baum-
wollkleidung

200°C

Keramik-
becher

Figure 5: Digital Control Panel

The control panel allows precise adjustment of temperature (0-250°C) and time (1-999 seconds). Recommended settings for common materials are also indicated.

- Press the 'SET' button to enter temperature setting mode. Use the up/down arrows to adjust the desired temperature (e.g., 160°C for chemical fibers, 170°C for cotton apparel, 200°C for ceramic mugs). Press 'SET' again to confirm.
- Press 'SET' again to enter time setting mode. Use the up/down arrows to adjust the desired time in seconds. Press 'SET' to confirm and exit the setting mode.

3. **Adjust Pressure:** Turn the red pressure adjustment knob clockwise to increase pressure or counter-clockwise to

decrease pressure. Test the pressure by closing the platen without material; it should require moderate effort to close and open.

4. **Pre-heating:** Allow the machine to pre-heat until it reaches the set temperature. The 'TEMP' indicator will show the current temperature.
5. **Prepare Material:** Place your material (e.g., T-shirt, pillowcase, mouse pad) onto the silicone pad on the base plate. Ensure it is flat and smooth. Use the 360-degree swivel feature to position the platen away from the base for easier material placement.
6. **Position Transfer:** Place your heat transfer design onto the material, ensuring it is correctly aligned.
7. **Pressing:** Swing the heating platen over the material and firmly press down the upper handle to close the machine. The timer will automatically start counting down.
8. **Completion:** Once the timer reaches zero, release the handle and swing the heating platen away from the material. Carefully remove the transfer paper according to its specific instructions (hot peel or cold peel).
9. **Power Off:** When finished, turn off the power switch and unplug the machine.

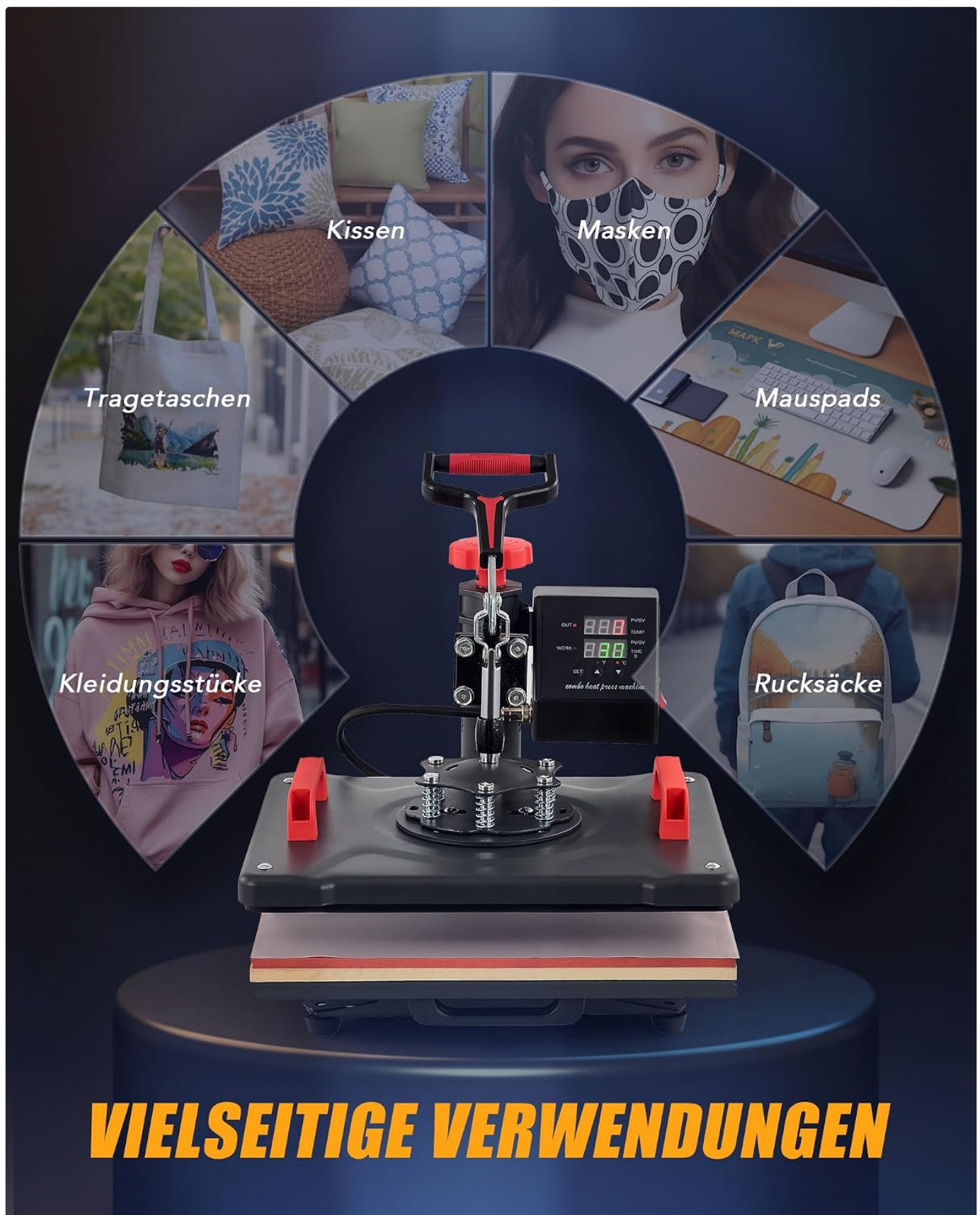


Figure 6: Versatile Applications

The CREWORKS heat press can be used for transferring designs onto a wide range of materials and items, including textiles, ceramics, and more.

8. MAINTENANCE

- **Cleaning:** Ensure the machine is unplugged and completely cool before cleaning. Wipe the heating platen with a soft, dry cloth. For stubborn residue, use a specialized platen cleaner. Do not use abrasive cleaners or solvents.

- **Silicone Pad:** Regularly inspect the silicone pad for wear or damage. Replace if necessary to ensure even pressure.
- **Storage:** Store the heat press in a clean, dry environment when not in use.
- **Moving Parts:** Periodically check and tighten any loose screws or bolts. Lubricate moving parts if they become stiff.

9. TROUBLESHOOTING

Problem	Possible Cause	Solution
Machine does not power on	No power supply; Power switch off; Blown fuse	Check power cord connection and outlet; Ensure power switch is ON; Check and replace fuse if necessary.
Uneven heat transfer	Uneven pressure; Damaged silicone pad; Faulty heating element	Adjust pressure knob; Inspect and replace silicone pad; Contact support for heating element issues.
Temperature not reaching set value	Incorrect temperature setting; Faulty sensor; Heating element issue	Verify temperature setting; Contact support for sensor or heating element issues.
Transfer design not adhering	Insufficient temperature or time; Incorrect pressure; Wrong transfer paper type	Increase temperature/time; Adjust pressure; Ensure correct transfer paper for material.

10. WARRANTY AND SUPPORT

Specific warranty information and support contact details are typically provided with your purchase documentation or on the manufacturer's official website. Please refer to those resources for comprehensive warranty terms and customer service assistance.

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