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› HOT-STEAM SGB-700 Gravity Feed Water Bottle Steam Iron Instruction Manual

Hot Steam SGB-700

HOT-STEAM SGB-700 Gravity Feed Water Bottle Steam Iron Instruction Manual

Model: SGB-700

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your HOT-STEAM SGB-700 Gravity Feed Water Bottle Steam Iron. Please read all instructions carefully before use and retain this manual for future reference. The HOT-STEAM SGB-700 is a top-quality electric iron designed for dependable operation, featuring an electric micro-switch and temperature control. It comes complete with a water bottle, 6-foot silicone hose, Teflon shoe, extra plunger assembly, spring, iron rest, and resin. This system eliminates the need for a separate LowBoy or boiler.

SAFETY INFORMATION

- Always unplug the iron when filling with water, cleaning, or when not in use.
- Do not operate the iron with a damaged cord or plug, or if the iron has been dropped or damaged.
- Keep the iron and its cord out of reach of children.
- Use the iron only for its intended purpose.
- Never direct steam at people or animals.
- Ensure the iron is placed on a stable, heat-resistant surface when resting.
- The urethane handle protects the operator's hand from heat, but caution should always be exercised.
- The iron is equipped with a thermal fuse for complete protection from overheating.
- U/L Approved Components ensure safety standards are met.

WHAT'S INCLUDED

Your HOT-STEAM SGB-700 Gravity Feed Steam Iron package includes the following components:

- HOT-STEAM SGB-700 Electric Iron

- 1-Gallon Water Bottle
- 6-Foot Silicone Hose
- Teflon Shoe (Laminate Sole Plate)
- Extra Plunger Assembly
- Anti-Kink Spring
- Silicone Iron Rest
- In-line Demineralizer Cartridge
- Hose-and-Cord Clips
- Instruction/Parts Manual

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Video: Unboxing the Silver Star ES-90A. This video demonstrates the components included with a similar gravity feed steam iron, providing a visual guide to what you should find in your HOT-STEAM SGB-700 package.

SETUP INSTRUCTIONS

Follow these steps to set up your HOT-STEAM SGB-700 Gravity Feed Steam Iron for first use:

1. **Prepare the Water Bottle:** Remove the cap from the 1-gallon water bottle.
2. **Install Demineralizer:** Push the short black hose onto the demineralizer cartridge inlet. Ensure it is fully seated.
3. **Fill Water Bottle:** Fill the water bottle with ordinary tap water.
4. **Hang Water Bottle:** Hang the filled water bottle at least 36 inches (91 cm) above your ironing surface. This height is crucial for proper gravity feed.
5. **Connect Demineralizer to Bottle:** Push the black hose from the demineralizer onto the water bottle's outlet valve.
6. **Connect Hose to Iron:** Slide the anti-kink spring over one end of the 6-foot silicone water hose. Then, slide the water hose onto the solenoid inlet of the iron. Ensure it is fully seated and push the anti-kink spring around the solenoid inlet to prevent kinking.
7. **Secure Hoses and Cords:** Use the provided hose-and-cord clips to keep the water hose and power cord organized and prevent clutter on your workspace.
8. **Install Sole Plate (Optional):** If desired, slip the laminate sole plate (Teflon shoe) onto the iron. This is recommended for many delicate materials.
9. **Open Water Valve:** Turn the valve on the water bottle counterclockwise to open it and allow water to flow to the iron.

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Video: Setting Up the Silver Star ES-90A. This video provides a visual demonstration of the setup process for a similar gravity feed steam iron, including connecting the water hose, demineralizer, and hanging the water bottle.



Image: The HOT-STEAM SGB-700 Gravity Feed Steam Iron setup, showing the iron, water bottle, and connecting hose. This illustrates the general arrangement of the components during use.

OPERATING INSTRUCTIONS

- Power On:** Plug the iron into a 120V electrical outlet. The heat indicator light will illuminate, indicating the iron is heating up.
- Set Temperature:** Use the temperature control dial to select the appropriate heat setting for your fabric type (e.g., synthetics, silk, wool, cotton, linen). Refer to the fabric care label for guidance.
- Wait for Heating:** Allow the iron to reach the desired temperature. The indicator light may turn off once the set temperature is achieved.
- Steam Operation:** Press the steam button on the handle to release steam. The electric micro-switch ensures dependable steam delivery.
- Ironing:** Glide the iron smoothly over the fabric. For best results, use consistent pressure and motion.
- Power Off:** When finished, turn the temperature dial to the "OFF" position and unplug the iron from the outlet.

MAINTENANCE

- Cleaning the Soleplate:** Allow the iron to cool completely. Wipe the soleplate with a damp cloth. Do not use abrasive cleaners or scouring pads, as this can damage the non-stick surface.
- Demineralizer Cartridge:** The in-line demineralizer cartridge helps prevent mineral buildup. Replace the cartridge periodically as recommended by the manufacturer or when you notice a decrease in steam performance or mineral residue.
- Water Bottle:** Periodically clean the water bottle with mild soap and water. Rinse thoroughly.
- Storage:** Store the iron in a safe, dry place once it has cooled down. Ensure the water bottle is empty if storing for an extended period.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Iron not heating	Not plugged in; power outlet issue; temperature dial set to OFF.	Ensure iron is securely plugged in. Check power outlet. Turn temperature dial to desired setting.
No steam or low steam output	Water bottle empty; water valve closed; demineralizer clogged; hose kinked; iron not hot enough.	Refill water bottle. Open water valve (counterclockwise). Replace demineralizer cartridge. Straighten hose. Allow iron to fully heat.
Water leaking from iron	Temperature too low for steam; water bottle overfilled; hose connections loose.	Ensure iron is at steam-ready temperature. Do not overfill water bottle. Check all hose connections for tightness.
Iron leaves residue on fabric	Soleplate is dirty; incorrect temperature setting for fabric.	Clean the soleplate. Adjust temperature setting according to fabric type. Consider using the Teflon shoe.

SPECIFICATIONS

- Model:** SGB-700
- Brand:** Hot Steam
- Power:** 1000 Watts
- Voltage:** 120V
- Weight:** 4.6 lbs
- Special Feature:** Non-stick soleplate
- Base Material:** Resin
- Handle:** Urethane for heat protection
- Safety:** Thermal Fuse, U/L Approved Components
- Water Bottle Capacity:** 1 Gallon

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided in the separate warranty card included with your product. You may also visit the official Hot Steam website for further assistance and product registration.