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› Hamilton Beach Steam Iron & Vertical Steamer User Manual

Hamilton Beach 19805

Hamilton Beach Steam Iron & Vertical Steamer User Manual

Model: 19805

PRODUCT OVERVIEW

The Hamilton Beach Steam Iron & Vertical Steamer is designed for efficient wrinkle removal with its durable Durathon soleplate and powerful steam output. This versatile appliance functions as both a traditional steam iron and a vertical steamer, making it suitable for various fabric types and ironing needs. Its thoughtful design includes features for ease of use and extended product life.



Figure 1: Hamilton Beach Steam Iron, showcasing its grey and blue design with the Durathon logo visible on the side.

KEY FEATURES

- **Durathon Nonstick Soleplate:** 10 times more durable than traditional nonstick soleplates, ensuring smooth gliding and longevity.



Figure 2: The Durathon soleplate, highlighting its enhanced durability.

- **Enhanced Steam Output:** Provides 60% more steam for superior wrinkle removal.



Figure 3: Illustration of the iron's powerful steam output.

- **Vertical Steaming Capability:** Easily removes wrinkles from hanging clothes.



Figure 4: The iron demonstrating its vertical steaming function.

- **3-Way Auto Shutoff:** For safety, the iron automatically powers off after 30 seconds when placed on its soleplate or side, and after 15 minutes when propped upright on its heel.
- **Extra-Long 10-Foot Cord:** Provides extended reach for convenience.

EXTRA LONG 10 Ft. Cord

Easily reaches
far-away outlets



Figure 5: The extra-long power cord for improved accessibility.

SETUP

1. **Unpacking:** Carefully remove the iron and all accessories from the packaging. Retain packaging for future storage or transport.
2. **First Use Preparation:** Before first use, fill the water tank and iron an old cloth to remove any manufacturing residues.
3. **Filling the Water Tank:**
 - Ensure the iron is unplugged and cool.
 - Open the water fill cover.
 - Using a measuring cup, carefully pour tap water into the water tank up to the 'MAX FILL' line. Do not overfill.
 - Close the water fill cover securely.
4. **Power Connection:** Plug the iron into a standard 127V AC electrical outlet. The indicator light will illuminate, indicating the iron is heating up.

OPERATING INSTRUCTIONS

Ironing

1. **Temperature Selection:** Turn the temperature dial to the desired fabric setting (e.g., Silk, Wool, Cotton, Linen). Allow the iron to heat up until the indicator light turns off, signaling it has reached the set temperature.

2. **Steam Ironing:** For steam ironing, ensure the water tank is filled and the temperature is set to a steam-compatible setting (usually Cotton, Linen, or higher). The steam output can be adjusted using the steam control slider.
3. **Dry Ironing:** For dry ironing, ensure the water tank is empty or the steam control is set to the 'Dry' position.
4. **Spray Mist:** Press the spray mist button to lightly dampen stubborn wrinkles.
5. **Steam Burst:** Press the steam burst button for an extra shot of steam to tackle tough creases. This feature is most effective at higher temperatures.

Vertical Steaming

The iron can be used as a vertical steamer for hanging garments, drapes, or upholstery.

1. Fill the water tank.
2. Set the temperature dial to the 'Max' or 'Linen' setting.
3. Hold the iron upright, about 1 inch away from the fabric.
4. Press the steam burst button repeatedly to release steam. Move the iron up and down over the wrinkled area.

MAINTENANCE

Self-Cleaning Function

Regular use of the self-cleaning feature helps remove lint and mineral buildup, extending the life of your iron and preventing clogged steam vents.



Figure 6: The self-clean feature for maintaining iron performance.

1. Fill the water tank to the 'MAX FILL' line.
2. Plug in the iron and set the temperature to 'Max'.
3. Once the iron reaches maximum temperature (indicator light turns off), unplug it.
4. Hold the iron horizontally over a sink.
5. Press and hold the 'Self Clean' button. Water and steam will flush out minerals and lint from the steam vents. Gently rock the iron back and forth.
6. Continue until the water tank is empty.
7. Allow the iron to cool completely before storing.

General Cleaning

- Always unplug the iron and allow it to cool before cleaning.
- Wipe the exterior with a damp cloth. Do not use abrasive cleaners.
- Clean the soleplate with a damp cloth and a mild, non-abrasive cleaner if necessary. Avoid scratching the Durathon coating.
- Empty any remaining water from the tank after each use to prevent mineral buildup.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Iron does not heat up.	Not plugged in; power outlet malfunction; auto shutoff activated.	Ensure iron is securely plugged in. Check power outlet. Unplug and replug the iron to reset auto shutoff.
No steam or insufficient steam.	Water tank empty; temperature too low; steam vents clogged.	Fill water tank. Set temperature to a steam-compatible setting. Perform self-cleaning.
Water leaks from soleplate.	Temperature too low for steam; water tank overfilled; self-clean needed.	Increase temperature. Do not overfill. Perform self-cleaning.
Iron sticks to fabric.	Temperature too high for fabric; soleplate dirty.	Adjust temperature setting. Clean the soleplate.

SPECIFICATIONS

Brand:	Hamilton Beach
Model Name:	Hamilton Beach Steam Iron & Vertical Steamer with Scratch-Resistant
Item Model Number:	19805
Voltage:	127 Volts
Frequency:	50 Hz
Item Weight:	3.45 pounds

Product Dimensions:	11.39 x 5 x 5.79 inches
Color:	Grey, Blue
Base Material:	Plastic
Included Components:	Steam Iron



Figure 7: Product dimensions of the Hamilton Beach Steam Iron.

WARRANTY INFORMATION

This Hamilton Beach Steam Iron & Vertical Steamer comes with a **Ten Year Limited Soleplate Warranty**. This warranty covers defects in materials and workmanship of the soleplate under normal household use. For full warranty details and terms, please refer to the official warranty documentation included with your product or contact Hamilton Beach customer support.



Figure 8: Ten Year Limited Soleplate Warranty badge.

SUPPORT

For further assistance, detailed instructions, or to download a PDF version of this manual, please visit the official Hamilton Beach website or refer to the user manual PDF provided:

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