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> Philips DST5020/26 Steam Iron User Manual

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Model: DST5020/26 | Brand: PHILIPS

INTRODUCTION

Congratulations on your purchase of the Philips DST5020/26 Steam Iron. This iron is designed to provide efficient and effective ironing with features such as a powerful 2400W heating element, a scratch-resistant SteamGlide Plus soleplate, and a drip-stop system. This manual provides essential information for safe operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your appliance.

IMPORTANT SAFETY INFORMATION

Read this user manual carefully before you use the appliance and save it for future reference. Always follow basic safety precautions when using electrical appliances.

- Ensure the voltage indicated on the appliance corresponds to the local mains voltage before you connect the appliance.
- Do not use the iron if the plug, the mains cord, or the appliance itself shows visible damage, or if the appliance has been dropped.
- Keep the iron and its cord out of reach of children when it is switched on or cooling down.
- Never leave the iron unattended when it is connected to the mains.
- Do not immerse the iron in water or any other liquid.
- Only use the iron for its intended household use.
- Always unplug the iron before filling it with water, emptying it, or cleaning it.
- The soleplate of the iron can become extremely hot and may cause burns if touched.

PRODUCT OVERVIEW

Familiarize yourself with the components of your Philips Steam Iron.



Image: Philips DST5020/26 Steam Iron, showcasing its blue and white design with the water tank and control dials visible.

1. Spray nozzle
2. Water tank filling hole
3. Steam slider (Dry ironing, Eco steam, Max steam)
4. Spray button
5. Steam boost button
6. Temperature dial
7. Calc-clean slider
8. Power cord
9. Soleplate

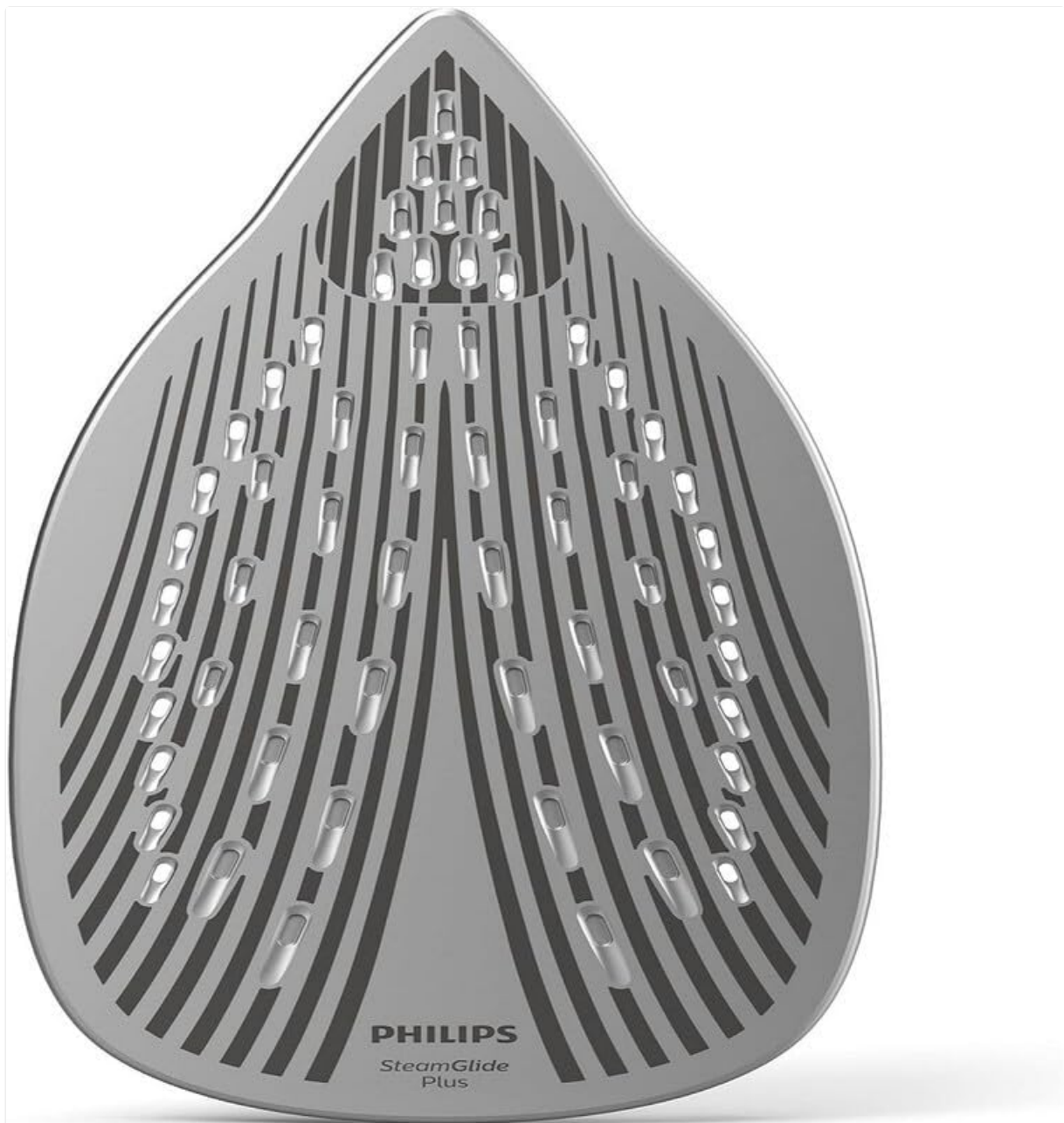


Image: Underside view of the Philips SteamGlide Plus soleplate, highlighting its scratch-resistant surface and steam vents.

SETUP

Before First Use

- Remove any stickers or protective film from the soleplate.
- It is normal for a small amount of smoke to be produced the first time you use the iron. This will stop after a short while.
- Fill the water tank with tap water up to the 'MAX' indication.

Filling the Water Tank

1. Ensure the iron is unplugged.
2. Hold the iron in a tilted position.
3. Open the water tank filling hole cover.
4. Fill the water tank with tap water up to the MAX indication. Do not overfill.

5. Close the water tank filling hole cover.

For optimal performance and to prevent calc build-up, Philips recommends using demineralized or distilled water, especially in areas with hard water.

OPERATING INSTRUCTIONS

Setting the Temperature

- Always check the ironing instructions on the garment label.
- Turn the temperature dial to the appropriate setting for your fabric type.
- The iron is ready when the temperature light goes out.

Dry Ironing

- Set the steam slider to the 'Dry ironing' position (no steam).
- Plug in the iron and set the desired temperature.
- Once the iron is heated, begin ironing.

Steam Ironing

- Ensure the water tank is filled.
- Plug in the iron and set the temperature dial to the steam zone (•• to MAX).
- Once the iron is heated, set the steam slider to 'Eco steam' or 'Max steam' depending on your preference.
- The iron will produce a continuous steam output of up to 40 g/min.



Image: A person using the Philips steam iron on a blue garment, with visible steam, demonstrating the ironing process.

Steam Boost Function

- For stubborn creases, press the steam boost button. This delivers an extra burst of steam (up to 180 g).
- Wait a few seconds between each steam boost to allow the temperature to recover.

Spray Function

- Press the spray button to moisten the fabric. This is useful for removing tough wrinkles.

Drip-Stop System

- This iron is equipped with a drip-stop system that prevents water leakage when the iron's temperature is too low. This helps keep garments spotless while ironing.

MAINTENANCE

Cleaning the Iron

- Always unplug the iron and let it cool down completely before cleaning.
- Wipe the soleplate with a damp cloth and a non-abrasive cleaner if necessary.
- Clean the upper part of the iron with a damp cloth.
- Never use scouring pads, abrasive cleaning agents, or aggressive liquids like alcohol, petrol, or acetone to clean the iron.

Calc-Clean Function (Descaling)

The built-in calc-clean slider helps maintain long-lasting steam performance by removing scale build-up. Perform this function regularly, especially if you use tap water.

1. Fill the water tank to the MAX indication.
2. Plug in the iron and set the temperature dial to MAX.
3. Once the temperature light goes out, unplug the iron.
4. Hold the iron over a sink, push the calc-clean slider to the 'Calc-Clean' position, and shake the iron gently. Boiling water and steam will come out of the soleplate, carrying scale particles.
5. Release the calc-clean slider when the water tank is empty.
6. Plug in the iron again and let it heat up to dry the soleplate.
7. Unplug the iron and let it cool down. Wipe the soleplate with a damp cloth.

Storage

- Unplug the iron and let it cool down completely.
- Empty the water tank.
- Store the iron in an upright position on its heel rest to prevent damage to the soleplate.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Iron does not heat up.	The iron is not plugged in or the power outlet is faulty.	Check if the plug is properly inserted into a working power outlet.
No steam or insufficient steam.	Water tank is empty, temperature is too low, or calc-clean is needed.	Fill the water tank. Set the temperature to the steam zone. Perform calc-clean.
Water leaks from the soleplate.	Temperature is too low for steam, or the water tank is overfilled.	Set a higher temperature. Do not overfill the water tank. The drip-stop system prevents leakage at low temperatures.
White flakes come out of the soleplate.	Scale build-up in the water tank.	Perform the calc-clean function. Use demineralized water to prevent future build-up.
Brown stains on garments.	Residue on the soleplate or dirty water in the tank.	Clean the soleplate. Empty and refill the water tank with fresh water.

SPECIFICATIONS

- **Model Number:** DST5020/26
- **Power / Wattage:** 2400 W
- **Water Tank Capacity:** 320 Milliliters
- **Continuous Steam Output:** Up to 40 g/min
- **Steam Boost:** Up to 180 g
- **Soleplate:** SteamGlide Plus (Scratch Resistant)
- **Color:** Blue
- **Product Dimensions:** 12.7 x 31.2 x 14.7 cm
- **Item Weight:** 1.58 Kilograms
- **Voltage:** 240 Volts
- **Special Features:** Drip-stop, Built-in Calc-Clean Slider

WARRANTY AND SUPPORT

This Philips appliance comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including the warranty period and coverage details.

For technical support, product registration, or to find a service center, please visit the official Philips website or contact their customer service helpline in your region. Keep your purchase receipt as proof of purchase for warranty claims.

Online Support: www.philips.com/support

