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[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

› [Newbealer](#) /

› [Newbealer NB316F Steam Generator Iron User Manual](#)

Newbealer NB316F

Newbealer NB316F Steam Generator Iron User Manual

Model: NB316F

[Safety Information](#)

[Package Contents](#)
[Maintenance](#)

[Product Overview](#)
[Troubleshooting](#)

[Setup Specifications](#)

[Operating Instructions](#)

1. SAFETY INFORMATION

Please read all instructions carefully before using the Newbealer NB316F Steam Generator Iron. Keep this manual for future reference.

- Always ensure the iron is unplugged before filling or emptying the water tank, and before cleaning.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against risk of electric shock, do not immerse the iron in water or other liquids.
- Close supervision is necessary when any appliance is used by or near children.
- The iron features an auto-shutoff function for safety. It will turn off automatically after a period of inactivity.
- Use the provided heat-resistant base when resting the iron to prevent damage to surfaces.
- Only use distilled or demineralized water to prevent mineral buildup and prolong the life of the iron.
- Do not operate the iron with a damaged cord or plug, or if the iron has been dropped or damaged.

2. PACKAGE CONTENTS

Verify that all items are present in the box:

- Newbealer Steam Generator Iron (NB316F) x1

- Heat-resistant Base x1
- User Manual x1
- Water Filling Cup x1

WHAT IS IN THE BOX

Steam Iron x1
Heat-resistant Base x1
User Manual x1



Image: Contents of the Newbealer NB316F package, including the iron, heat-resistant base, and user manual.

3. PRODUCT OVERVIEW

The Newbealer NB316F Steam Generator Iron is designed for efficient and versatile garment care. It combines powerful steam generation with precise temperature control to tackle various fabrics.

Key Features:

- **Powerful Performance:** 1500W power with 2 bar steam pressure for rapid heating (under 1 minute) and effective wrinkle removal.
- **High Steam Output:** Delivers turbo steam at 200g/min and continuous steam at 20-50g/min.
- **Detachable Water Tank:** 11.84oz (350ml) capacity for up to 20 minutes of continuous use, easy to fill.
- **Diamond Ceramic Soleplate:** Ensures smooth gliding and even heat distribution, safe for various fabrics up to 320°F.
- **Multiple Modes:** Five LED-guided modes for different fabrics (e.g., silk, cotton, wool) and 2-in-1 dry/steam ironing.

- **Versatile Use:** Supports both horizontal and vertical steaming.
- **Safety Features:** Auto-shutoff and heat-resistant base for secure operation.
- **Self-Cleaning Function:** Minimizes calcium buildup for extended lifespan.
- **Precision Design:** Pointed tip and front light for meticulous care around buttons and collars.
- **Anti-Drip System:** 360° anti-drip design prevents water leaks.

GENTLE SOLEPLATE, POWERFUL STEAM



1500 WATTS
High Power



2 BAR
Pressure



320°F MAX
Ceramic Soleplate



200g/min
Max Steam Output



Image: The internal components of the Newbealer iron, illustrating its powerful steam generation and ceramic soleplate.

5 MODES WITH LED DISPLAY

Ensuring Optimal Care for Every Fabric



Image: The iron's LED display with various fabric modes for optimal care.

4. SETUP

Filling the Water Tank:

1. Ensure the iron is unplugged and cool.
2. Detach the water tank from the iron.
3. Fill the tank with distilled or demineralized water using the provided filling cup. Do not exceed the MAX fill line.
4. Reattach the water tank securely to the iron.

DETACHABLE WATER TANK

- 350ml/11.83oz tank delivers 20 mins of continuous steam
- Easy filling, leak-proof design, with a visible water level



SMART SELF-CLEANING

- Cleans limescale and residue for durable performance



Image: Detachable water tank being filled and the self-cleaning feature in action.



Image: Close-up of the detachable water tank being filled.

5. OPERATING INSTRUCTIONS

Powering On and Mode Selection:

1. Plug the iron into a suitable power outlet (120V AC).
2. Press and hold the power button for 2 seconds to turn the iron on. The indicator light will flash red

during heating.

3. Once the iron reaches the selected temperature, the light will turn solid green.
4. Press the power button repeatedly to cycle through the available fabric modes (e.g., Poly, Wool, Cotton, Silk, Linen).

Steaming and Ironing:

- **Horizontal Ironing:** Place the garment flat on an ironing board. Glide the iron over the fabric. For steam, continuously press the steam trigger located under the handle.
- **Vertical Steaming:** Hang the garment. Hold the iron vertically a few inches from the fabric and press the steam trigger. The 360° anti-drip design prevents water leakage.
- **Dry Ironing:** Select a dry heat mode if steam is not desired.

2-IN-1 STEAM & DRY IRONING

Horizontally or Vertically as Needed



Image: Demonstrating both horizontal ironing on a shirt and vertical steaming on curtains.



Image: Horizontal ironing for collars and cuffs.



Image: Vertical steaming for dresses and curtains.



Image: The front light feature illuminating wrinkles for precise ironing.

Official Product Video:

Video: An official product video demonstrating the innovative features and usage of the Newbealer Steam Generator Iron.

6. MAINTENANCE

Self-Cleaning Function:

The self-cleaning function helps to remove mineral deposits and maintain optimal steam performance.

1. Ensure the water tank is filled to the MAX line.
2. Plug in the iron and turn it on. Select the highest temperature setting.
3. Once heated, hold the iron horizontally over a sink or basin.
4. Press and hold the self-clean button (refer to the iron's interface for exact location). Hot water and steam will flush out mineral buildup.
5. Continue until the tank is empty or the water runs clear.
6. Unplug the iron and allow it to cool completely before storing.

General Cleaning and Storage:

- Wipe the exterior of the iron with a soft, damp cloth. Do not use abrasive cleaners.
- Clean the soleplate with a damp cloth and a non-abrasive cleaner if necessary.
- Empty the water tank after each use to prevent water stagnation.
- Store the iron upright on its heat-resistant base in a cool, dry place.



Image: The self-cleaning function being activated to remove limescale buildup.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Iron does not heat up.	Not plugged in; power outlet issue; auto-shutoff activated.	Check power cable and socket; press power button to reactivate.
No steam or insufficient steam.	Water tank empty; temperature too low for steam; mineral buildup.	Fill water tank; select higher temperature; perform self-cleaning.
Water leaks from soleplate.	Temperature too low for steam; tank not properly sealed.	Ensure correct temperature for steam; re-seat water tank securely.
Iron leaves marks on fabric.	Incorrect temperature setting; dirty soleplate.	Adjust temperature according to fabric type; clean soleplate.

8. SPECIFICATIONS

- **Model:** NB316F
- **Brand:** Newbealer
- **Power/Wattage:** 1500W
- **Voltage:** 120V (AC)
- **Water Tank Capacity:** 11.84 oz (350 ml)
- **Steam Pressure:** 2 Bar
- **Turbo Steam Output:** 200g/min

- **Continuous Steam Output:** 20-50g/min
- **Soleplate Material:** Diamond Ceramic
- **Max Soleplate Temperature:** 320°F
- **Product Dimensions:** 24.5 x 14 x 0.1 cm
- **Item Weight:** 1.5 kg (3.3 lbs)
- **Special Features:** Detachable Water Tank, 4 Steam & 4 Dry Ironing Modes, Anti-Scale Technology, Auto Shutoff, 360° Anti-Drip, Front Light

9. WARRANTY AND SUPPORT

For warranty information or product support, please refer to the documentation included with your purchase or contact Newbealer customer service directly. Keep your proof of purchase for any warranty claims.