

Philips HR1559/55

Philips HR1559/55 170 Watt Stand Mixer Instruction Manual

Model: HR1559/55

1. IMPORTANT SAFETY INSTRUCTIONS

Read all instructions carefully before using the appliance and save them for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always unplug the mixer from the power outlet before cleaning, assembling, or disassembling parts.
- Do not immerse the motor unit, cord, or plug in water or any other liquid.
- Keep hands, hair, clothing, as well as spatulas and other utensils away from beaters and dough hooks during operation to prevent injury and damage to the appliance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Do not use the appliance if the cord, plug, or other parts are damaged. Contact authorized service for repair.
- Use only original Philips accessories and parts.
- Do not operate the mixer continuously for more than 5 minutes. Allow it to cool down for 20 minutes before resuming operation.

2. PRODUCT OVERVIEW

The Philips HR1559/55 Stand Mixer is designed for efficient mixing, whisking, and kneading. It features a powerful motor and a removable bowl for convenience.

Components:

- **Motor Unit:** Contains the motor and speed controls.
- **Stand:** Provides stability and holds the motor unit above the bowl.
- **Removable Bowl:** Stainless steel bowl for mixing ingredients.
- **Beaters:** Used for whisking eggs, cream, and mixing light batters.

- **Dough Hooks:** Used for kneading dough for bread, pizza, etc.



Image 2.1: The Philips HR1559/55 Stand Mixer assembled with the mixing bowl and beaters, illustrating the mixing action with blue arrows.



Image 2.2: A pair of stainless steel beaters, designed for whisking and mixing lighter ingredients.

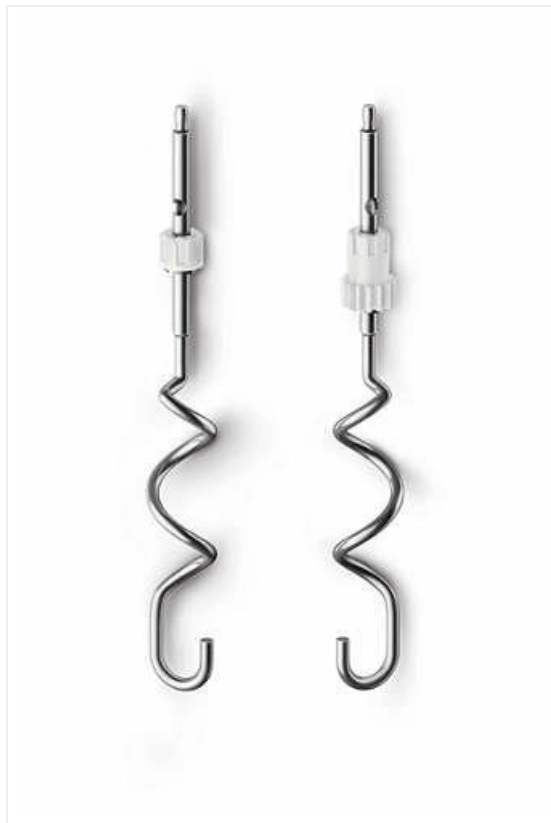


Image 2.3: A pair of stainless steel dough hooks, suitable for kneading heavier doughs.

3. SETUP

Before first use, ensure all packaging materials are removed and clean all detachable parts as described in the 'Maintenance' section.

Assembly Steps:

1. Place the stand mixer on a stable, flat, and dry surface.
2. Insert the removable stainless steel bowl onto the stand, ensuring it is securely seated.
3. Select the appropriate attachments (beaters for whisking/mixing, dough hooks for kneading).
4. Insert the attachments into the openings on the motor unit. Push and twist slightly until they click into place. Ensure both attachments are inserted correctly and securely.
5. Lower the motor unit onto the stand, ensuring it locks into position above the bowl.
6. Plug the power cord into a suitable electrical outlet. The mixer is now ready for use.

4. OPERATING THE MIXER

The Philips HR1559/55 Stand Mixer features 5 speed settings and a pulse function for precise control.

Usage Instructions:

1. Ensure the mixer is assembled correctly with the desired attachments and bowl.
2. Add your ingredients to the mixing bowl.
3. Select the desired speed using the knob control on the motor unit. Start with a low speed to prevent splashing, then gradually increase as needed.
4. For short bursts of maximum power, use the pulse function (if available, typically indicated by 'P' or a momentary high-speed setting).
5. Monitor the mixing process. Use a spatula to scrape down the sides of the bowl if necessary, but only

when the mixer is turned off and unplugged.

6. Once mixing is complete, turn the speed control to '0' (off) and unplug the appliance from the power outlet.
7. Press the eject button (if present) to release the attachments. Carefully remove the attachments and then the bowl.

Recommended Speed Settings:

- **Speed 1-2:** For mixing dry ingredients, mashing potatoes, or starting to mix heavy batters.
- **Speed 3-4:** For mixing cakes, cookies, and quick breads.
- **Speed 5:** For whipping cream, egg whites, and light batters.
- **Dough Hooks:** Use speeds 1-3 for kneading dough.

5. MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and extends the life of your mixer.

Cleaning Instructions:

1. Always unplug the mixer before cleaning.
2. **Motor Unit:** Wipe the motor unit with a damp cloth. Never immerse it in water or rinse it under running water.
3. **Attachments (Beaters and Dough Hooks):** These can be washed in warm soapy water or in a dishwasher. Rinse thoroughly and dry immediately to prevent rust.
4. **Mixing Bowl:** The stainless steel mixing bowl can be washed in warm soapy water or in a dishwasher.
5. **Stand:** Wipe the stand with a damp cloth.
6. Ensure all parts are completely dry before storing the appliance.

6. TROUBLESHOOTING

If you encounter issues with your mixer, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Mixer does not turn on.	Not plugged in, power outage, or faulty outlet.	Check if the plug is securely inserted. Test the outlet with another appliance.
Attachments do not fit or are loose.	Attachments not inserted correctly.	Ensure attachments are aligned with the openings and pushed in until they click.
Motor overheats or stops during operation.	Overloading the mixer or continuous operation for too long.	Reduce the amount of ingredients. Turn off the mixer and let it cool down for at least 20 minutes.
Loud noise during operation.	Attachments not properly secured or foreign object in the bowl.	Ensure attachments are securely locked. Check the bowl for any foreign objects.

If the problem persists after trying these solutions, contact Philips customer support or an authorized service center.

7. SPECIFICATIONS

Key technical specifications for the Philips HR1559/55 Stand Mixer:

- **Model:** HR1559/55
- **Brand:** Philips
- **Wattage:** 170 Watts
- **Voltage:** 230 Volts
- **Number of Speeds:** 5
- **Controls Type:** Knob Control
- **Special Feature:** Removable Bowl
- **Material:** Stainless Steel (attachments and bowl)
- **Color:** White

8. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty booklet provided with your product or visit the official Philips website. For customer support, service, or to purchase accessories, please contact your local Philips customer service center.