

PHILIPS

HR2541, HR2542
HR2543, HR2545
HR2546

User manual

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Important

Read this user manual carefully before you use the appliance and save it for future reference.

Danger

- Never immerse the motor unit in water or any other liquid, nor rinse it under the tap. Only use a moist cloth to clean the motor unit.

Warning

- Check if the voltage indicated on the appliance corresponds to the local mains voltage before you connect the appliance.
- Do not use the appliance if the plug, the mains cord or other parts are damaged or have visible cracks.
- If the supply cord is damaged, it must be replaced by Philips, its service agent or similarly qualified persons in order to avoid a hazard.
- Do not touch the cutting edges of the blade units under any conditions, especially when the appliance is plugged in. The cutting edges are very sharp.
- Never use a chopper blade unit without a chopper bowl.
- To avoid splashing, always immerse the blender bar, whisk (specific types only) or double beater (specific types only) into the ingredients before you switch on the appliance, especially when you process hot ingredients.
- If one of the blade unit gets stuck, unplug the appliance before you remove the ingredients that block the blade units.

- Be careful when you pour hot liquid into the beaker, as hot liquid and steam may cause scalding.
- This appliance is intended for normal household use only. It is not intended for use in environments such as staff kitchens of shops, offices, farms or other work environments. Nor is it intended to be used by clients in hotels, motels, bed and breakfasts and other residential environments.
- Never process hard ingredients like ice cubes with the appliance.
- This appliance shall not be used by children. Keep the appliance and its cord out of reach of children.
- Appliances can be used by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and if they understand the hazards involved.
- Children shall not play with the appliance.
- Always disconnect the appliance from the supply if it is left unattended and before you assemble, disassemble, store or clean.
- Thoroughly clean the parts that come into contact with food before you use the appliance for the first time. Refer to the instructions and table for cleaning given in the manual.
- Always unplug the device from power supply before changing accessories or approaching parts that move in use.

Caution

- Do not use the appliance with any of the accessories longer than 3 minutes without interruption. Let the appliance cool down for 15 minutes before you continue processing.
- None of the accessories is suitable for use in the microwave.
- Never use any accessories or parts from other manufacturers or that Philips does not specifically recommend. If you use such accessories or parts, your guarantee becomes invalid.
- Keep the motor unit away from heat, fire, moisture and dirt.
- Only use this appliance for its intended purpose as shown in the user manual.
- Never fill the beaker, XL chopper bowl (specific types only), or compact chopper bowl (specific types only) with ingredients that are hotter than 80°C/175°F.
- Do not exceed the quantities and processing times indicated in the table.
- Clean the blade unit of the blender bar under the tap. Never immerse the power unit in water.
- After cleaning, let the blender bar dry. Store it either horizontally or with the blade pointing upwards.
- Noise level: Lc = 85 dB(A)

Electromagnetic fields (EMF)

This Philips appliance complies with all applicable standards and regulations regarding exposure to electromagnetic fields.

Introduction

Congratulations on your purchase and welcome to Philips! To fully benefit from the support that Philips offers, register your product at www.philips.com/welcome.

General description

Hand blender

- 1 On/off button
- 2 TURBO button
- 3 Motor unit
- 4 Release button
- 5 Blender bar with integrated blade unit

Whisk (HR2543, HR2545 only)

- 6 Whisk coupling unit
- 7 Whisk

Beaker (HR2541, HR2542, HR2543, HR2545 only)

- 8 Beaker

Double beater (HR2546 only)

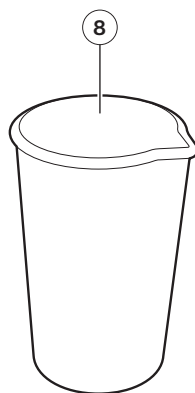
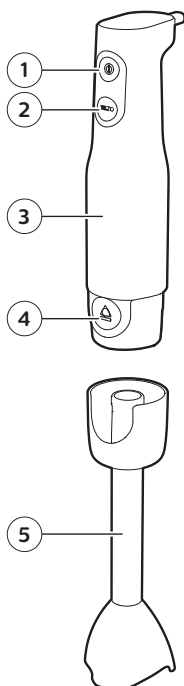
- 9 Double beater coupling unit
- 10 Double beater

XL chopper (HR2545, HR2546 only)

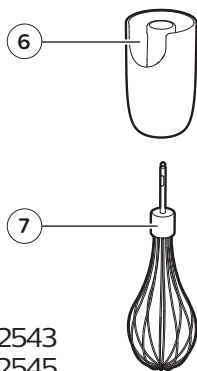
- 11 XL chopper lid
- 12 XL chopper blade unit
- 13 XL chopper bowl

Compact chopper (HR2542, HR2543 only)

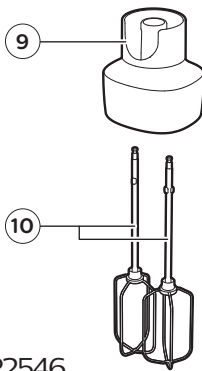
- 14 Compact chopper lid
- 15 Compact chopper blade unit
- 16 Compact chopper bowl



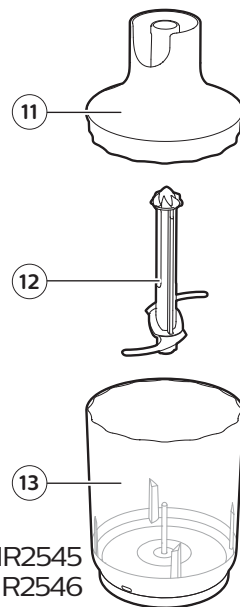
HR2541
HR2542
HR2543
HR2545



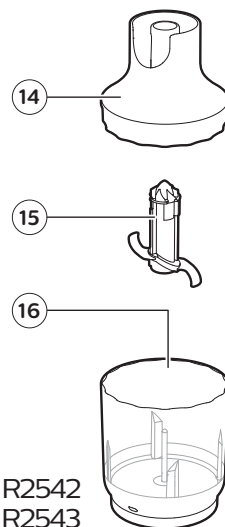
HR2543
HR2545



HR2546



HR2545
HR2546



HR2542
HR2543

Before first use

- 1 Thoroughly clean all parts that will come into food contact before you use the appliance for the first time (see chapter “Cleaning”).



Note

- Make sure all parts are completely dry before you start using the appliance.

Preparing for use

- 1 Let hot ingredients cool down before you process them or put them in the beaker (maximum temperature 80°C).
- 2 Cut large ingredients into pieces of around 2 x 2 x 2 cm before you process them.
- 3 Assemble the appliance properly before you put the plug in the wall outlet.



Note

- Always unwind the power cord completely before you switch on the appliance.
- Remove all packing material or labels before using.

Using the appliance

Use this appliance for its intended household use as described in this manual.



Caution

- **Avoid contact with moving parts. Keep hands and fingers away from blades and out of container during operation or while appliance is plugged in to prevent the possibility of severe injury to persons and/or damage to the appliance.**

Hand blender

The hand blender is intended for:

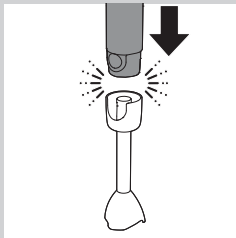
- blending fluids, e.g. dairy products, sauces, fruit juices, soups, mixed drinks and shakes.
- mixing soft ingredients, e.g. pancake batter or mayonnaise.
- pureeing cooked ingredients, e.g. for making baby food.
- chopping nuts, fruits and vegetables.

! Caution

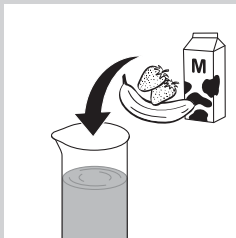
- Do not process ingredients such as ice cubes, frozen ingredients or fruits with stones (fig. 1).

Blending quantities and processing times

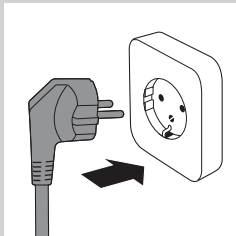
Ingredients	Blending quantity	Time
Fruits and vegetables	100 - 200 g	30 sec.
Baby food, soups, and sauces	100 - 400 ml	60 sec.
Batters	100 - 500 ml	60 sec.
Shakes and mixed drinks	100 - 500 ml	60 sec.



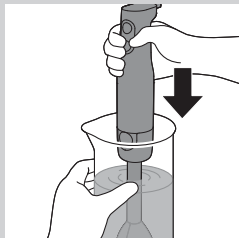
1 Attach the blender bar to the motor unit ("click").



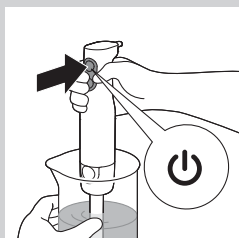
2 Put the ingredients into the beaker.



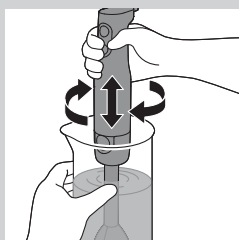
3 Put the plug in the wall outlet.



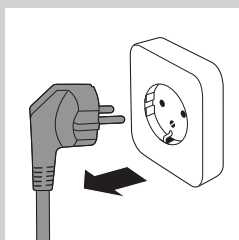
- 4** Immerse the blade guard completely in the ingredients in order to avoid splashing.



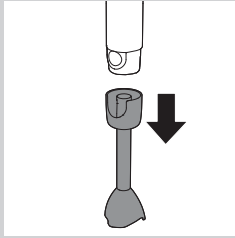
- 5** Switch on the appliance by pressing the On/off button or the TURBO button.



- 6** Move the appliance slowly up and down and in circles to blend the ingredients.



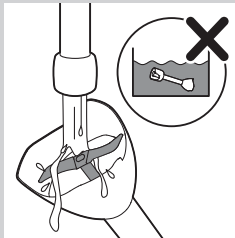
- 7** After you have finished blending, unplug the appliance.



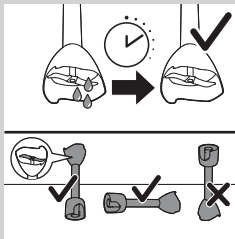
- 8** Remove the blender bar by pressing the release button.

! **Caution**

- Blades are sharp. Handle carefully. Always unplug the appliance first. Never touch the blade itself when cleaning or clearing food caught in blades.



- 9** For easy cleaning, rinse the bar immediately after use with hot water. Do not immerse the bar completely in water.



- 10** Place the bar in an upright position with the blade guard on top and let it dry for at least 10 minutes before storing.

XL chopper (HR2545, HR2546 only)
Compact chopper (HR2542, HR2543 only)

The XL chopper and compact chopper are intended for chopping ingredients such as nuts, raw meat, onions, hard cheese, boiled eggs, garlic, herbs, dry bread, etc.

! **Caution**

- Always unplug the appliance first. Be very careful when you handle the chopper blade unit, the cutting edges are very sharp. Always hold the unit by the center plastic rod. Never touch the blade itself. Be particularly careful when you insert or remove the blade unit from the chopper bowl, when you empty the chopper bowl, when clearing food caught in blades and during cleaning.
- Do not process ingredients such as ice cubes, frozen ingredients or fruits with stones.

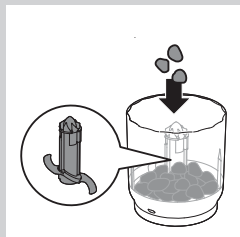
Chopping quantities and processing times

	Ingredients	Chopping quantity	Time	Speed
XL chopper	Onions, Eggs	200 g	5 x 1 sec.	On/off button
	Fish	200 g	10 sec.	TURBO
	Herbs	30 g	5 x 1 sec.	On/off button
	Nuts and almonds	200 g	30 sec.	TURBO
	Dark chocolate	100 g	20 sec.	TURBO
	Dry bread cubes	80 g	30 sec.	TURBO

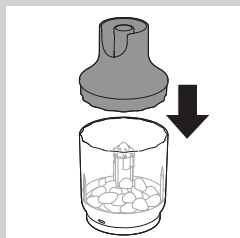
	Ingredients	Chopping quantity	Time	Speed
Compact chopper	Garlics, Onions, Eggs	100 g	5 x 1 sec.	On/off button
	Fish	120 g	5 sec.	TURBO
	Herbs	20 g	5 x 1 sec.	On/off button
	Nuts and almonds	100 g	20 sec.	TURBO



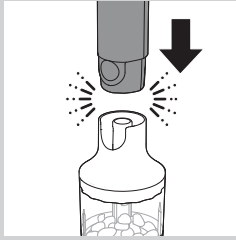
1 Put the blade unit in the chopper bowl.



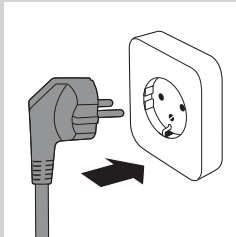
2 Put the ingredients in the chopper bowl.



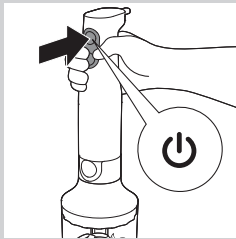
3 Put the chopper lid on the chopper bowl.



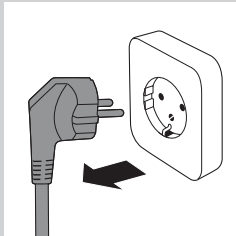
4 Attach the motor unit onto the chopper lid ("click").



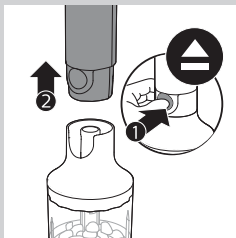
5 Put the plug in the wall outlet.



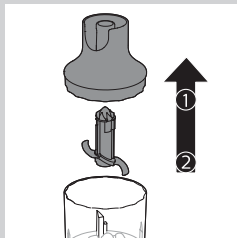
6 Press the On/off or TURBO button and let it operate until all ingredients are cut.



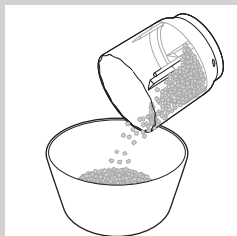
7 After you have finished chopping, unplug the appliance.



8 Press the release button to remove the motor unit from the chopper lid.



- 9** Carefully remove the chopper lid and the blade unit (fig. 18).



- 10** Pour the chopped ingredients out (fig. 19).

Whisk (HR2543, HR2545 only)

The whisk is intended for whipping cream, whisking egg whites, desserts etc.



Tip

- If you want to process a small quantity, tilt the bowl slightly for a quicker result.
- When you beat egg whites, use a large bowl for the best result. In order to get a good result the bowl and the tool must be completely fat free and there must not be a rest of egg yolk in the egg whites.
- When you whip cream, use the beaker to avoid splashing.

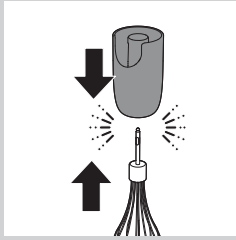


Note

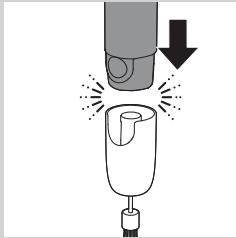
- Do not use the whisk to prepare dough or cake mixture.

Whisking quantities and processing time.

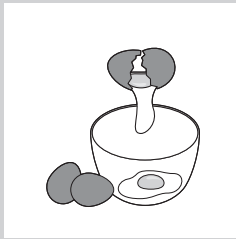
Ingredients	Whisking quantity	Time	Speed
Cream	250 g	70-90 sec	TURBO
Egg whites	4 x	120 sec	TURBO



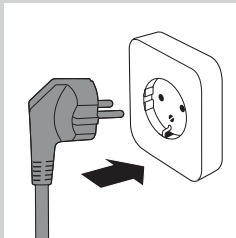
1 Attach the whisk to the whisk coupling unit ("click").



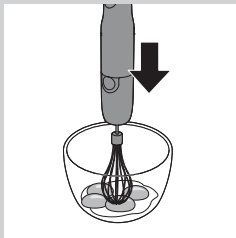
2 Attach the whisk coupling unit to the motor unit ("click").



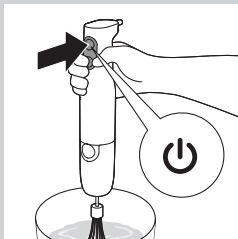
3 Put the ingredients in a bowl.



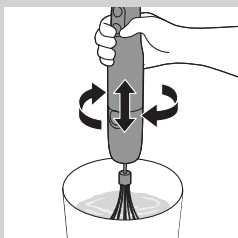
4 Put the plug in the wall outlet.



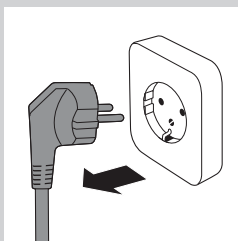
5 Immerse the whisk in the ingredients.



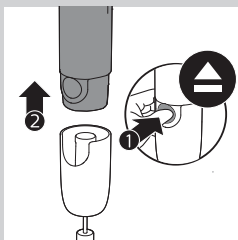
- 6** Switch the appliance on by pressing the On/off or TURBO button.



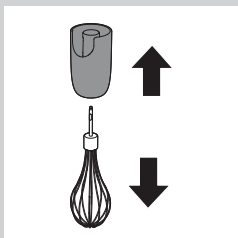
- 7** Move the appliance slowly up and down and in circles.



- 8** After you have finished the whisking, unplug the appliance.



- 9** Press the release button to remove the motor unit from the whisk coupling unit.

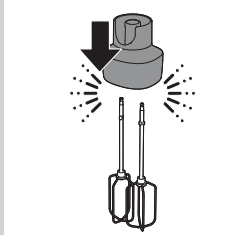


- 10** To detach the whisk from the coupling unit, pull the whisk straight down out of the coupling unit.

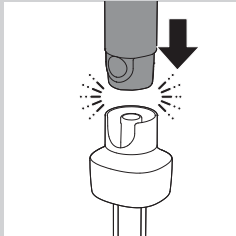
Double beater (HR2546 only)

Ingredients	Whisking quantity	Time	Speed
Cream	250 g	70-90 sec	TURBO
Egg whites	4 x	120 sec	TURBO
Cake batter	750 g	180 sec	TURBO
Cooked potatoes	750 g	120 sec	On/off button

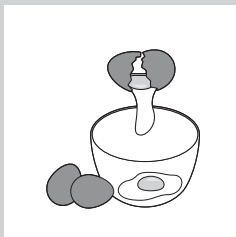
The Double beater accessory is intended for mixing all kinds of light doughs, e.g. sponge cake, cake batter and for mashing potatoes, whipping cream, whisking egg whites and desserts.



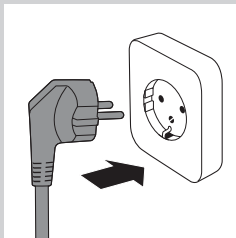
- 1** Attach the double beater to the double beater coupling unit ("click").



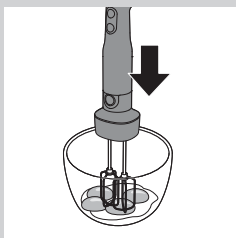
- 2** Attach the double beater coupling unit to the motor unit ("click").



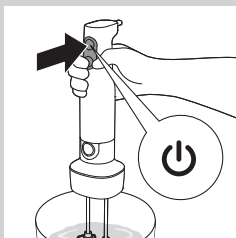
- 3** Put the ingredients in a bowl.



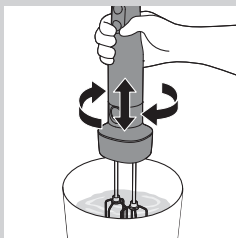
4 Put the plug in the wall outlet.



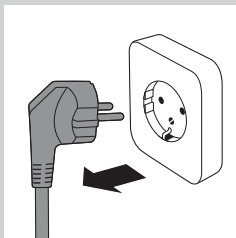
5 Immerse the double beater in the ingredients.



6 Switch the appliance on by pressing the On/off button or the TURBO button.



7 Move the appliance slowly in circles.



8 After you have finished the whisking, remove the plug from the wall outlet.

Cleaning



Caution

- Do not immerse the motor unit, the compact chopper lid, the XL chopper lid, the whisk coupling unit and the double beater coupling unit in water or any other liquids, nor rinse them under the tap. Use a moist cloth to clean these parts. The blender bar blade and guard can be rinsed under the tap. All other accessories are dishwasher proof.
- Never use scouring pads, abrasive cleaning agents or aggressive liquids such as alcohol, gasoline or acetone to clean the appliance.

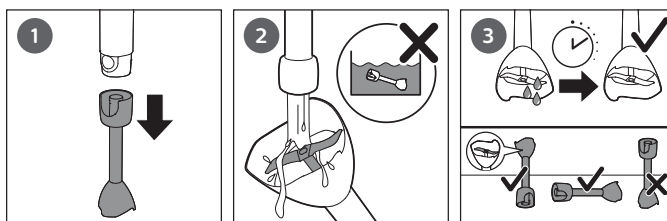
- 1** Unplug the appliance.
- 2** Press the release button on the motor unit to remove the accessory you have used.
- 3** Disassemble the accessory.
- 4** See the “Cleaning” charts for further instructions.



	✗	✗	✓
	✓	✗	✓
	✗	✗	✓
 HR2543 HR2545	✓	✓	✓
 XL Compact	✗	✗	✓
	✓	✓	✓
 HR2545 HR2546	✓	✓	✓



			
 HR2541 HR2543 HR2542 HR2545	✓	✓	✓



Storage

- 1** Wind the power cord loosely around the heel of the motor unit.
- 2** Store the appliance in a cool, dry place away from direct sunlight or other heat source.

Recycling



- This symbol means that this product shall not be disposed of with normal household waste (2012/19/EU).
- Follow your country's rules for the separate collection of electrical and electronic products. Correct disposal helps prevent negative consequences for the environment and human health.

Guarantee and support

If you need information or support, please visit **www.philips.com/support** or read the separate worldwide guarantee leaflet.

Troubleshooting

This chapter summarizes the most common problems you could encounter with the appliance. If you are unable to solve the problem with the information below, visit **www.philips.com/support** for a list of frequently asked questions or contact the Consumer Care Center in your country.

Problem	Solution
The appliance makes a lot of noise, produces an unpleasant smell, feels hot to the touch or produces smoke. What should I do?	The appliance may produce an unpleasant smell or emit a little smoke if it has been used too long. In this case you should switch off the appliance and let it cool down for 60 minutes.
Is it possible to damage the appliance by processing very hard ingredients?	Yes, the appliance may get damaged if you process very hard ingredients such as bones, fruit with stones or frozen ingredients.
Why does the appliance suddenly stop working?	Some hard ingredients may block the blade unit. Unplug the appliance, detach the motor unit and carefully remove the ingredients that block the blade unit.





Specifications are subject to change without notice
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