

## Grundig KMP 8650 S

# Grundig KMP 8650 S Kitchen Machine User Manual

Model: KMP 8650 S

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## 1. INTRODUCTION

Thank you for choosing the Grundig KMP 8650 S Kitchen Machine. This appliance is designed to assist you with various kitchen tasks, including mixing, kneading, and whipping, with its powerful 1000W motor and versatile attachments. Please read this manual carefully before first use to ensure safe and efficient operation and to achieve optimal results.

## 2. IMPORTANT SAFETY INSTRUCTIONS

**WARNING: To reduce the risk of fire, electric shock, or injury, read and understand all instructions before operating this appliance.**

- Always ensure the appliance is unplugged from the power outlet before assembling, disassembling, or cleaning.
- Do not immerse the motor unit in water or any other liquid. Clean with a damp cloth only.
- Keep hands, hair, clothing, and utensils away from moving parts during operation to prevent injury.
- Never operate the appliance with a damaged cord or plug, or after the appliance malfunctions or has been dropped or damaged in any manner.
- 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.
- Use only original Grundig accessories and attachments.
- Do not use outdoors.

- The appliance features a safety lock mechanism. Ensure the head is fully lowered and locked before operation.

### 3. PRODUCT OVERVIEW

Familiarize yourself with the components of your Grundig KMP 8650 S Kitchen Machine.



Figure 1: Grundig KMP 8650 S Kitchen Machine with whisk attachment. This image shows the main unit, the stainless steel mixing bowl, and the whisk attachment in place.

#### Components:

1. **Motor Unit:** The main body housing the 1000W motor, control panel, and attachment hub.
2. **Mixing Bowl:** A 4.6-liter stainless steel bowl for ingredients.
3. **Head Release Lever:** Used to lift and lower the motor head.
4. **Speed Control Dial:** Adjusts the operating speed (12 settings).
5. **Digital Display & Timer:** Shows current settings and elapsed/remaining time.
6. **Attachment Hub:** Where the various mixing tools are connected.

#### Attachments:

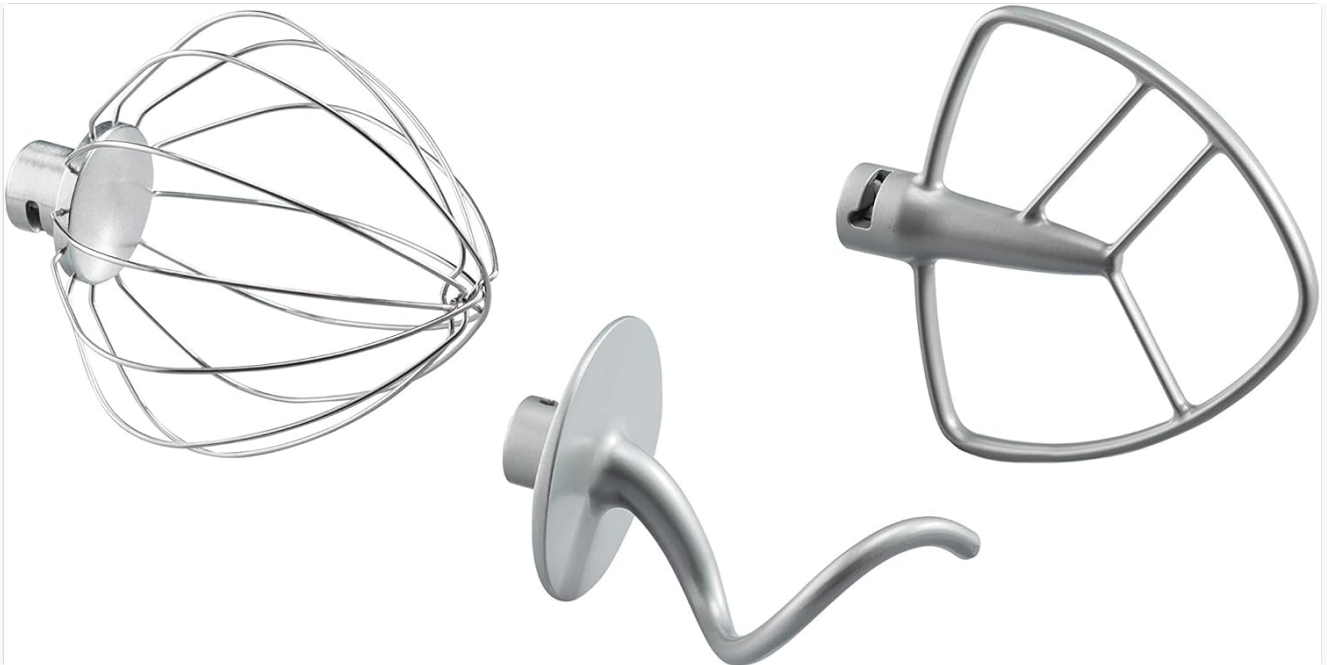


Figure 2: The three primary attachments: whisk, dough hook, and flat beater. These tools are designed for different mixing tasks.

- **Whisk Attachment:** Ideal for whipping cream, egg whites, and light batters.



Figure 3: Whisk attachment.

- **Dough Hook:** Designed for kneading heavy doughs like bread or pizza dough.



Figure 4: Dough hook attachment.

- **Flat Beater (Mixing Attachment):** Suitable for general mixing tasks, such as cake batters, cookies, and frostings.

## 4. SETUP

1. **Unpack:** Carefully remove all components from the packaging. Retain packaging for future storage or transport.
2. **Clean:** Before first use, wash the mixing bowl and all attachments in warm, soapy water. Rinse thoroughly and dry completely. Wipe the motor unit with a damp cloth.
3. **Position:** Place the kitchen machine on a stable, flat, and dry surface. Ensure adequate ventilation around the appliance.
4. **Attach Bowl:** Place the stainless steel mixing bowl onto the base and turn it clockwise until it locks securely into position.
5. **Install Attachment:**
  - Ensure the appliance is unplugged.
  - Press the head release lever and lift the motor head until it locks in the tilted-up position.
  - Select the desired attachment (whisk, dough hook, or flat beater).
  - Align the attachment with the shaft in the attachment hub and push upwards, then turn clockwise until it clicks into place.
  - Lower the motor head by pressing the head release lever again and gently pushing the head down until it locks.
6. **Connect Power:** Plug the power cord into a suitable electrical outlet.

## 5. OPERATING INSTRUCTIONS

The Grundig KMP 8650 S features 12 speed settings, a digital display, and a timer for precise control.

### General Operation:

1. Ensure the machine is properly assembled with the desired attachment and the mixing bowl is in place.
2. Add your ingredients to the mixing bowl.
3. Plug the appliance into the power outlet. The digital display will illuminate.
4. Use the speed control dial to select the desired speed. Start with a lower speed and gradually increase as needed.
5. The digital display will show the current speed and the elapsed time. You can also set a timer for specific mixing durations.
6. To stop the machine, turn the speed control dial to the "0" position or press the "Pause/Start" button.
7. Once mixing is complete, unplug the appliance before removing the attachment or bowl.

### Recommended Speed Settings:

Task	Attachment	Recommended Speed
Whipping egg whites, cream	Whisk	8-12 (High)

Task	Attachment	Recommended Speed
Light batters (pancakes, cakes)	Flat Beater / Whisk	4-7 (Medium)
Mixing cookie dough, frostings	Flat Beater	2-5 (Low to Medium)
Kneading bread dough, pizza dough	Dough Hook	1-3 (Low)

*Note: These are general recommendations. Adjust speed and time based on recipe and desired consistency.*

### Using the Timer Function:

The digital display allows you to set a specific operating time. When the set time elapses, the machine will automatically stop.

1. After selecting a speed, press the timer button (refer to your appliance's specific button layout, usually indicated by a clock icon or "Timer").
2. Use the control dial or dedicated buttons to adjust the desired mixing time.
3. Press the "Start" button to begin operation. The display will count down the remaining time.
4. The machine will stop automatically when the timer reaches zero.

## 6. CLEANING AND MAINTENANCE

**WARNING:** Always unplug the appliance before cleaning.

- **Motor Unit:** Wipe the exterior of the motor unit with a soft, damp cloth. Do not use abrasive cleaners or immerse in water.
- **Mixing Bowl:** The stainless steel mixing bowl is dishwasher safe or can be washed by hand in warm, soapy water.
- **Attachments (Whisk, Dough Hook, Flat Beater):** These attachments are generally dishwasher safe. For stubborn residue, soak them in warm, soapy water before cleaning. Ensure they are completely dry before storage.
- **Cable Storage:** The integrated cable winding system helps keep the power cord tidy. Gently push the cord into the storage compartment at the base of the unit.
- **Storage:** Store the appliance and its accessories in a clean, dry place.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Appliance does not start.	Not plugged in; Motor head not locked; Speed dial not set.	Ensure power cord is securely plugged in. Lower and lock the motor head. Turn the speed dial to a desired setting (not '0').
Attachments are difficult to install/remove.	Incorrect alignment; Residue build-up.	Ensure the motor head is fully lifted. Align the attachment correctly with the shaft. Clean any food residue from the attachment hub.

Problem	Possible Cause	Solution
Machine vibrates excessively.	Uneven surface; Too much/too heavy ingredients; Incorrect attachment for task.	Place on a stable, flat surface. Reduce ingredient quantity. Use the appropriate attachment for the task (e.g., dough hook for heavy dough).
Motor stops during operation.	Overload protection activated; Timer elapsed.	Reduce load and allow the motor to cool down for 15-20 minutes before restarting. Check if the timer has reached zero.

## 8. SPECIFICATIONS

- **Model:** KMP 8650 S
- **Brand:** Grundig
- **Power:** 1000 W
- **Bowl Capacity:** 4.6 Liters
- **Speed Settings:** 12 adjustable speeds
- **Body Material:** Stainless Steel Die-cast Body
- **Color:** Silver
- **Dimensions (D x W x H):** 22.5 x 38 x 35 cm
- **Key Features:** Digital Display, Timer, Safety Lock, Cable Winding System

## 9. WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the warranty card included with your product or visit the official Grundig website. Keep your purchase receipt as proof of purchase for any warranty claims. If you encounter issues not covered in the troubleshooting section, please contact Grundig customer service for assistance.

**Grundig Official Website:** [www.grundig.com](http://www.grundig.com)

