

Severin 7024000

SEVERIN Seve Saugroboter Chill 7024 Robot Vacuum Cleaner User Manual

Model: 7024000

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before using this appliance. Keep this manual for future reference.

- This appliance is for household use only.
- Do not allow children to play with the appliance.
- Ensure the power adapter is compatible with your local voltage.
- Do not operate the robot vacuum in wet environments or near liquids.
- Keep hair, loose clothing, fingers, and all parts of the body away from openings and moving parts.
- Do not pick up large objects, sharp objects, or burning/smoking materials.
- Turn off the power switch before cleaning or performing maintenance.
- Only use manufacturer-recommended accessories.

2. PACKAGE CONTENTS

Verify that all items are present and in good condition upon unpacking.

- SEVERIN Seve Saugroboter Chill 7024 Robot Vacuum Cleaner
- Side Brushes (2 pairs)
- Dustbin
- Filter
- Cleaning Tool
- Power Adapter
- User Manual (this document)



Figure 2.1: Included accessories: two pairs of side brushes, a filter, and a cleaning tool.

3. PRODUCT OVERVIEW

Familiarize yourself with the main components of your robot vacuum cleaner.



Figure 3.1: Top view of the robot vacuum, showing the main body, control panel, and dustbin cover.



Figure 3.2: Detail of the indicator lights and dustbin icon on the robot's top panel, indicating status and dustbin full.



Figure 3.3: Close-up view of the robot's side brushes and front bumper, designed for edge cleaning and obstacle detection.

4. SETUP

4.1 Initial Charging

1. Connect the power adapter to the robot vacuum's charging port.
2. Plug the adapter into a wall outlet.
3. Allow the robot to charge fully before first use. The indicator light will change to show a full charge (refer to Figure 3.2 for indicator lights).

4.2 Installing Side Brushes

1. Turn the robot vacuum upside down.
2. Align the side brushes with the square posts on the bottom of the robot.
3. Press the brushes firmly until they click into place. Ensure both brushes are securely attached.

4.3 Installing the Dustbin and Filter

1. Open the dustbin cover on the top of the robot (refer to Figure 3.1).
2. Insert the filter into the dustbin.
3. Place the dustbin into its compartment within the robot.
4. Close the dustbin cover until it clicks.



Figure 4.1: Demonstrating the removal of the dustbin from the robot vacuum for emptying or filter replacement.

5. OPERATING INSTRUCTIONS

5.1 Preparing the Cleaning Area

Before starting a cleaning cycle, ensure the area is free of obstacles that could entangle the robot, such as loose cables, small rugs, or delicate items. The robot is designed to navigate various floor types, including hard floors and low-pile carpets.



Figure 5.1: The robot vacuum navigating around furniture legs during a cleaning cycle.



Figure 5.2: The robot vacuum positioned in a room corner, demonstrating its ability to clean edges.



Figure 5.3: The robot vacuum moving from a hard floor surface onto a carpeted area.



Figure 5.4: The robot vacuum operating on a surface that combines both hard flooring and a rug.

5.2 Starting a Cleaning Cycle

1. Ensure the robot is fully charged and the power switch (usually located on the side or bottom) is in the "ON" position.
2. Press the main power button on the top of the robot to start cleaning. The robot will begin its cleaning pattern.
3. To pause cleaning, press the main power button again.
4. To stop cleaning and return the robot to standby mode, press and hold the main power button for a few seconds.

5.3 Cleaning Modes

This model typically operates in an automatic cleaning mode, adapting its path to cover the area efficiently. Specific modes like edge cleaning or spot cleaning may be initiated by dedicated buttons if available on the device.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your robot vacuum.

6.1 Emptying the Dustbin

1. Press the dustbin release button or open the top cover to access the dustbin.
2. Carefully remove the dustbin from the robot.
3. Open the dustbin lid and empty its contents into a waste bin.
4. Rinse the dustbin with water if necessary, ensuring it is completely dry before reinstallation.

6.2 Cleaning the Filter

1. Remove the filter from the dustbin.
2. Tap the filter gently over a waste bin to remove loose dust and debris.
3. Use the provided cleaning tool (Figure 2.1) to brush off any remaining dirt.
4. Do not wash the filter with water unless specified by the manufacturer. Replace the filter every 3-6 months, depending on usage.

6.3 Cleaning Side Brushes

1. Turn the robot vacuum upside down.
2. Gently pull the side brushes upwards to remove them.
3. Remove any hair or debris tangled around the brushes or their posts.
4. Reinstall the brushes by pressing them firmly onto their posts until they click.

6.4 Cleaning Sensors and Wheels

Periodically wipe the robot's sensors (cliff sensors, bumper sensors) and wheels with a dry, soft cloth to ensure proper operation and navigation.

7. TROUBLESHOOTING

Refer to this section for solutions to common issues.

Problem	Possible Cause	Solution
Robot does not turn on.	Battery is low or depleted. Power switch is off.	Charge the robot fully. Ensure the power switch is in the "ON" position.
Robot stops unexpectedly.	Dustbin is full. Brushes are tangled. Obstacle detected.	Empty the dustbin. Clean the brushes. Remove obstacles from the cleaning path.
Poor cleaning performance.	Dustbin is full. Filter is clogged. Brushes are worn or dirty.	Empty the dustbin. Clean or replace the filter. Clean or replace side brushes.
Robot gets stuck frequently.	Too many obstacles. Cliff sensors are dirty.	Clear the cleaning area of loose cables and small items. Clean the cliff sensors.

8. SPECIFICATIONS

Feature	Detail
Brand	Severin
Model Number	7024000

Feature	Detail
Dimensions	28 x 28 x 7 cm
Weight	2.41 kg
Color	White/Red (Note: Product images show white/red, specifications list black)
Form Factor	Portable
ASIN	B0B2X5HHPL

9. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please contact Severin customer service. Refer to the official Severin website or your purchase documentation for specific contact details and warranty terms applicable to your region.

Please retain your proof of purchase for warranty claims.