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› SPANN Replacement Battery User Manual for Rowenta Vacuum Cleaners (Models: RH8753, RS-RH5233, 18.0V)

SPANN CS-RTH875VX / RS-RH5233

SPANN Replacement Battery User Manual

For Rowenta Vacuum Cleaners (Models: RH8753, RS-RH5233, 18.0V)

1. INTRODUCTION AND OVERVIEW

This manual provides essential information for the safe and effective use of your SPANN 18.0V Ni-MH replacement battery. This battery is designed for compatibility with various Rowenta vacuum cleaner models, including those listed below. Please read this manual thoroughly before installation and use.

Compatible Rowenta Models:

- 2210017128, 2210017132, 2210017133, 2210018380, 2210018381
- RH8753, RH875301/9A0, RH875301/9A2
- Part No: RS-RH5233



Image 1.1: The SPANN 18.0V Ni-MH replacement battery. This image displays the full battery pack, highlighting its compact design and the label with product information.

2. SAFETY INSTRUCTIONS

Your safety is paramount. Please adhere to the following safety guidelines to prevent injury or damage to the battery and your appliance.

- **Do Not Disassemble:** Never attempt to disassemble, open, or service the battery pack. Doing so will void the warranty and may cause hazards.
- **Proper Replacement:** Replace only with the battery pack designated for this product. Refer to your vacuum cleaner's manual for specific battery replacement procedures.
- **Avoid Physical Damage:** Do not crush, puncture, or subject the battery to strong impacts.
- **Temperature Control:** Do not dispose of the battery in fire or water. Do not store the battery above 60°C (140°F). High temperatures can damage the battery and pose a fire risk.
- **Short Circuit Prevention:** Avoid external contacts that could lead to a short circuit. Keep the battery terminals clean and free from debris.
- **Charging:** Always use the original charger provided with your Rowenta vacuum cleaner. Ensure the battery is fully charged before first use.



Image 2.1: A close-up view of the battery's label, clearly showing important safety warnings and product specifications. This label includes warnings against disassembly, improper disposal, and high-temperature storage.

3. SETUP (INSTALLATION)

Follow these general steps for installing the replacement battery. Always refer to your specific Rowenta vacuum cleaner's instruction manual for detailed, model-specific battery replacement procedures.

1. **Power Off:** Ensure your Rowenta vacuum cleaner is completely powered off and unplugged from any charging source.
2. **Locate Battery Compartment:** Identify the battery compartment on your vacuum cleaner. This is typically located on the main body or handle.
3. **Remove Old Battery:** Open the compartment and carefully disconnect the old battery. Note the orientation of the connector.
4. **Insert New Battery:** Connect the SPANN replacement battery, ensuring the connector is properly aligned and securely seated.
5. **Secure Compartment:** Close the battery compartment securely.
6. **Initial Charge:** Place the vacuum cleaner on its charging base or connect it to its charger for an initial full charge before first use.



Image 3.1: The SPANN replacement battery positioned alongside a compatible Rowenta vacuum cleaner. This image

illustrates the intended use of the battery within the vacuum system.



Image 3.2: A detailed close-up of the battery's electrical connector. This view helps users identify the correct connection type for installation.

4. OPERATING INSTRUCTIONS

Once installed, the SPANN replacement battery operates similarly to the original battery in your Rowenta vacuum cleaner. Refer to your vacuum cleaner's user manual for specific operational details.

- **Initial Charge:** For optimal performance, fully charge the battery before its first use.
- **Charging Cycle:** The battery is designed with no memory effect, allowing you to charge it whenever convenient without reducing its overall capacity.
- **Protection Features:** This battery includes built-in protection against over-charge, over-discharge, over-heat, over-current, and short-circuit conditions, enhancing safety and longevity.
- **Usage:** Operate your vacuum cleaner as directed by its original manufacturer's instructions.

5. MAINTENANCE AND STORAGE

Proper care and storage will extend the life of your SPANN replacement battery.

- **Regular Charging:** For best performance, avoid completely draining the battery frequently. Recharge it after each use.
- **Long-Term Storage:** If storing the battery for an extended period (more than one month), charge it to approximately 50-70% capacity. Store it in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Temperature:** Do not store the battery above 60°C (140°F) or below -20°C (-4°F).
- **Cleaning:** Keep the battery and its contacts clean and dry. Use a soft, dry cloth to wipe away any dust or debris.

6. TROUBLESHOOTING

If you encounter issues with your SPANN replacement battery, consider the following common solutions:

- **Battery Not Charging:**
 - Ensure the battery is correctly installed and the connector is secure.
 - Verify that the vacuum cleaner's charger is properly connected to a working power outlet.
 - Check the charger and charging contacts for any damage or debris.
- **Short Run Time:**
 - Ensure the battery has been fully charged before use.
 - Over time, all rechargeable batteries experience a gradual decrease in capacity. If the battery is old, it may be nearing the end of its lifespan.
- **Vacuum Not Powering On:**
 - Confirm the battery is fully charged and correctly installed.
 - Refer to your Rowenta vacuum cleaner's manual for troubleshooting steps related to power issues, as the problem may not be battery-related.

If problems persist after attempting these steps, please contact customer support.

7. SPECIFICATIONS

Feature	Specification
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Feature	Specification
Model Number	CS-RTH875VX / RS-RH5233
Battery Type	Ni-MH (Nickel Metal Hydride)
Voltage	18.0V
Capacity	3000mAh / 54.00Wh
Dimensions	223.00 x 45.50 x 44.70mm (8.78 x 1.79 x 1.76 inches)
Weight	1090g (2.4 pounds)
Protection Features	Over-charge, over-discharge, over-heat, over-current, short-circuit protection
Memory Effect	None

8. WARRANTY AND SUPPORT

Your SPANN replacement battery is covered by a **365-day warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product meets its stated specifications.

For warranty claims, technical assistance, or any questions regarding your battery, please contact SPANN customer support through your original point of purchase. Please have your purchase details and battery model number ready when contacting support.