

Sabuly CS-WRR141PW

Sabuly 20.0V 4950mAh Replacement Li-ion Battery User Manual

Model: CS-WRR141PW

INTRODUCTION

This manual provides essential instructions for the safe and effective use, setup, and maintenance of your Sabuly 20.0V 4950mAh Li-ion replacement battery. This battery is designed to provide reliable power for compatible Pattfield 20V-Akkusystem power tools. Please read this manual thoroughly before using the battery to ensure proper operation and to prevent potential hazards.

IMPORTANT SAFETY INFORMATION

Failure to follow these safety instructions may result in fire, electric shock, or injury. Keep these instructions in a safe place for future reference.

- **WARRANTY VOID IF LABEL IS REMOVED.**
- **DO NOT** attempt to disassemble, open, or service the battery pack.
- Replace only with the battery pack designated for this product.
- **DO NOT** crush, puncture, short external contacts, or dispose of in fire or water.
- **DO NOT** store above 60°C (140°F).
- New battery packs must be fully charged before initial use.
- Read the instructions in the operating guide of your power tool before using the battery to reduce the risk of fire or burns.



Image: Sabuly 20.0V 4950mAh Li-ion Replacement Battery, showing the product label with important safety warnings and specifications. The label indicates the model number CS-WRR141PW, capacity, voltage, and type.

PRODUCT SPECIFICATIONS

Specification	Detail
Model Number	CS-WRR141PW
Part Number	WA3604, 20V-Akkusystem
Battery Type	Li-ion (Lithium-ion)
Voltage	20.0V
Capacity	4950mAh / 99.00Wh
Dimensions (L x W x H)	109.5 x 74.7 x 64.2mm (4.31 x 2.94 x 2.53 inches)
Weight	777.0g (1.71 pounds)
Manufacturer	ShenZhen HENZENS Technology Co., Limited (Brand: Sabuly)



Image: A detailed view of the Sabuly battery's information label, clearly displaying the model number, capacity, voltage, and safety warnings.

COMPATIBILITY

This Sabuly replacement battery is compatible with the following Pattfield 20V-Akkusystem power tool models:

- PE-20 PSB
- PE-20 JSB
- PE-AHE 20
- PE-AA 20
- PE-20 DSB
- PE-20 RHB
- PE-20 CSB
- PE-AGS 20 LI
- PE-20 RSB



Image: The Sabuly replacement battery positioned alongside a Pattfield power tool, demonstrating its intended use and compatibility.

SETUP AND INITIAL CHARGE

1. **Unpacking:** Carefully remove the battery from its packaging. Inspect for any signs of damage.
2. **Initial Charge:** Before first use, the new battery pack must be fully charged. Use a special charger designed for 20V Li-ion batteries compatible with the Pattfield 20V-Akkusystem. Refer to your charger's instruction manual for specific charging procedures.
3. **Installation:** Once fully charged, align the battery with the battery slot on your compatible Pattfield power tool. Slide the battery firmly into place until it clicks securely. Ensure it is properly seated before operation.



Image: Top view of the Sabuly battery, highlighting the connection terminals and release button for proper installation into a power tool.

OPERATING INSTRUCTIONS

Once the battery is installed and fully charged, your power tool is ready for operation. Always refer to your specific power tool's instruction manual for detailed operating procedures.

- Ensure the battery is securely locked into the tool before starting any work.
- Monitor the power tool's battery indicator (if available) to gauge remaining charge.
- Avoid completely draining the battery, as this can reduce its overall lifespan. Recharge when the power tool's performance noticeably decreases.
- When finished, remove the battery from the tool for storage.

MAINTENANCE AND STORAGE

- **Cleaning:** Keep the battery contacts clean and free of dirt or debris. Use a dry cloth to wipe the battery exterior. Do not use liquids or solvents.
- **Charging:** Always use a compatible charger. Do not overcharge or leave the battery on the charger indefinitely after it is full.
- **Storage:** Store the battery in a cool, dry place, away from direct sunlight, heat sources, and moisture. The ideal storage temperature is between 10°C and 30°C (50°F and 86°F). Do not store above 60°C

(140°F).

- For long-term storage, charge the battery to approximately 50-70% capacity. Recharge every 3-6 months to prevent deep discharge.
- **Disposal:** Do not dispose of the battery in household waste. Li-ion batteries must be recycled or disposed of according to local regulations. Contact your local waste management authority for information on proper disposal.



Image: Side view of the Sabuly battery, illustrating its compact design for easy handling and storage.

TROUBLESHOOTING

If you encounter issues with your battery, consider the following common troubleshooting steps:

- **Battery Not Charging:**
 - Ensure the charger is properly plugged into a working power outlet.
 - Verify the battery is correctly seated in the charger.
 - Check if the charger or battery is damaged. Do not use if damaged.
 - Ensure the charger is compatible with 20V Li-ion batteries.
- **Tool Not Operating:**
 - Confirm the battery is fully charged and securely installed in the tool.
 - Check if the tool itself has any issues (refer to the tool's manual).

- Ensure the battery contacts on both the battery and the tool are clean.
- **Reduced Run Time:**
 - The battery may not be fully charged.
 - Battery lifespan naturally decreases over time and with use.
 - Operating the tool in extreme temperatures can affect performance.

SUPPORT AND CONTACT INFORMATION

For any questions or concerns regarding your Sabuly replacement battery, please do not hesitate to contact us. Our customer support team is available to assist you before and after your purchase.

You can reach us by email at any time, and we will reply as soon as possible.

Manufacturer: Sabuly (ShenZhen HENZENS Technology Co., Limited)

Note: We are a professional battery manufacturer, certified with UN38.3, MSDS, ISO9223, RoHS, and CE standards.