



Manuals.plus /

› MDCGPower /

› MDCGPower AC Adapter Charger User Manual for BuTure JR100, JR 100, and G10 Cordless Stick Vacuum Cleaners

MDCGPower MDCA1913

MDCGPower AC Adapter Charger User Manual for BuTure JR100, JR 100, and G10 Cordless Stick Vacuum Cleaners

Brand: MDCGPower | Model: MDCA1913

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your MDCGPower AC Adapter Charger, specifically designed for compatibility with BuTure JR100, JR 100, and G10 Cordless Stick Vacuum Cleaners. Please read this manual thoroughly before use and retain it for future reference.

2. IMPORTANT SAFETY INFORMATION

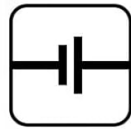
- **Compatibility Check:** Always verify that this adapter is compatible with your specific BuTure vacuum cleaner model (JR100, JR 100, G10) before connecting. Incorrect voltage or connector type can damage your device.
- **Indoor Use Only:** This adapter is designed for indoor use. Do not expose it to rain, moisture, or extreme temperatures.
- **Protection Features:** The adapter includes built-in protection against over current, over voltage, short circuits, and high temperatures to ensure the safety of your connected device.
- **Handle with Care:** Do not drop, disassemble, or attempt to repair the adapter. Refer all servicing to qualified personnel.
- **Proper Ventilation:** Ensure the adapter has adequate ventilation when in use. Do not cover it with cloths or place it in enclosed spaces.
- **Unplug When Not in Use:** Disconnect the adapter from the power outlet when not in use for extended periods.

Stable Voltage Save and Worry-Free

Strong Wire | Strong and Durable



Over Voltage
Protection



Short Circuit
Protection



Over Current
Protection



High Temper
ature Protection



Stable Power
Supply



Figure 2.1: Visual representation of the adapter's integrated safety protections, including safeguards against over voltage, short circuits, over current, and high temperatures, ensuring a stable power supply.

3. PRODUCT OVERVIEW

The MDCGPower AC Adapter Charger is a compact and portable power supply designed to provide reliable power to your compatible BuTure cordless stick vacuum cleaner. It features a durable casing and a standard barrel connector.



Figure 3.1: The MDCGPower AC Adapter Charger, showing the main adapter unit, attached power cord, and barrel connector.

The adapter is engineered with an intelligent chip and premium copper wire, encased in a PVC insulation jacket, to ensure stable and secure power delivery.

Safe, Stable, Secure

Intelligent Chip, Premium Copper Wire, Multiple Protection

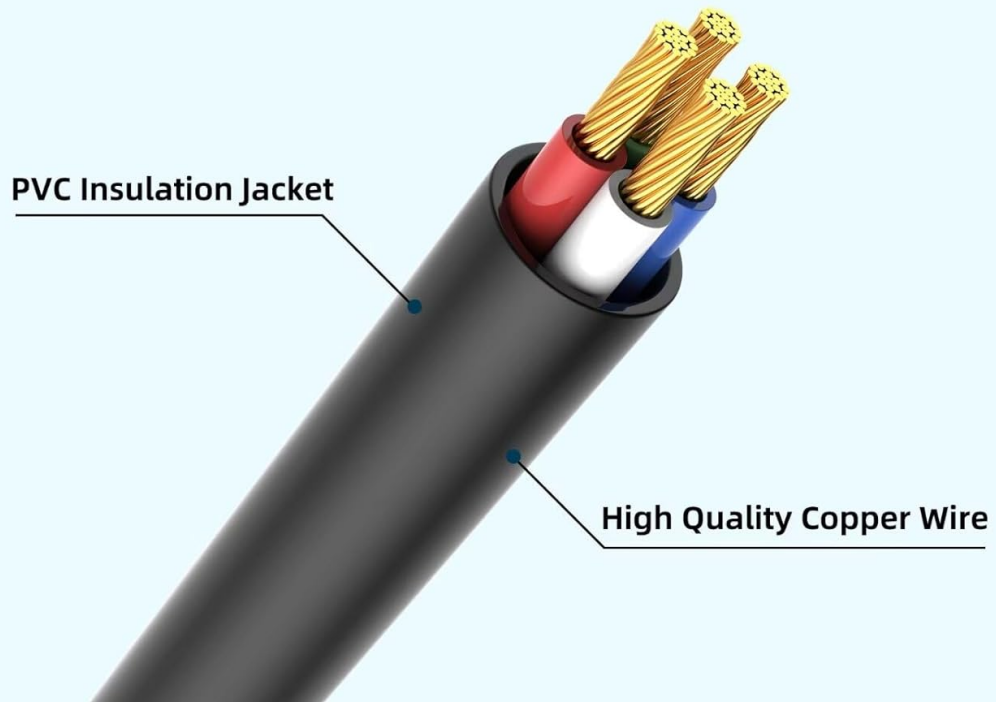


Figure 3.2: Internal construction details of the adapter's cable, emphasizing high-quality copper wiring, PVC insulation, and various protection mechanisms like short circuit, electromagnetic wave, over current, over temperature, and over voltage protection.

Its lightweight and compact design makes it convenient for storage and travel.



Figure 3.3: The adapter in a typical home environment, demonstrating its compact form factor and ease of placement.

4. SETUP INSTRUCTIONS

1. **Verify Compatibility:** Before connecting, ensure your BuTure vacuum cleaner model is JR100, JR 100, or G10.
2. **Connect to Vacuum:** Insert the barrel connector of the adapter firmly into the charging port of your BuTure cordless stick vacuum cleaner.
3. **Connect to Power Outlet:** Plug the AC adapter into a standard 100-240VAC 50/60Hz wall outlet.
4. **Confirm Connection:** Ensure both connections are secure. The vacuum cleaner's charging indicator (if available) should activate, indicating it is receiving power.



Figure 4.1: The adapter correctly plugged into a standard wall outlet, ready for use.

5. OPERATING INSTRUCTIONS

Once properly connected, the MDCGPower AC Adapter Charger will automatically begin supplying power to your BuTure vacuum cleaner. It is designed for continuous operation during charging or direct power supply, within its specified voltage and current limits.

The adapter supports a wide input voltage range of 100-240VAC, making it suitable for use in various regions globally.

6. MAINTENANCE

- **Cleaning:** Disconnect the adapter from the power outlet and your device before cleaning. Wipe the adapter with a soft, dry cloth. Do not use liquid cleaners or sprays.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and moisture. Avoid tightly coiling the cable to prevent damage.
- **Inspection:** Periodically inspect the adapter and cable for any signs of damage, such as frayed wires or cracked casing. If damage is observed, discontinue use immediately.

7. TROUBLESHOOTING

Problem: Vacuum cleaner is not receiving power or charging.

- **Check Power Outlet:** Ensure the wall outlet is functional by plugging in another device.
- **Verify Connections:** Make sure the adapter is securely plugged into both the wall outlet and the vacuum cleaner's charging port.
- **Confirm Compatibility:** Double-check that this adapter is the correct model for your BuTure JR100, JR 100, or G10 vacuum cleaner.
- **Inspect for Damage:** Examine the adapter and cable for any visible signs of damage. If damaged, discontinue use.

Problem: Adapter feels excessively hot during use.

- **Ensure Ventilation:** Make sure the adapter is not covered and has sufficient airflow around it.
- **Discontinue Use:** If the adapter becomes excessively hot, unplug it immediately and contact support.

8. SPECIFICATIONS

| Feature | Detail |
|------------------------|---|
| Model Number | MDCA1913 |
| Input Voltage | 100-240VAC, 50/60Hz, 0.3A |
| Output Voltage/Current | 26.0V, 0.5A |
| Connector Type | Barrel Connector |
| Compatible Devices | BuTure JR100, JR 100, G10 Cordless Stick Vacuum Cleaners |
| Product Dimensions | 4 x 3 x 2 inches (approximate) |
| Item Weight | 4 ounces (approximate) |
| Safety Protections | Over Current, Over Voltage, Short Circuit, High Temperature |

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided with your purchase or contact the seller directly. Keep your purchase receipt as proof of purchase.