

SupplySource 7623-000

SupplySource AC/DC Adapter for KETTLER 7623-000 Instruction Manual

INTRODUCTION

This manual provides comprehensive instructions for the safe and effective use of your SupplySource AC/DC Adapter, model 7623-000. This power supply is designed to provide reliable power to compatible KETTLER devices, specifically those requiring 9VDC output at 0.5A to 1A. It features built-in safety mechanisms to protect against various electrical issues.

SETUP INSTRUCTIONS

Before connecting the adapter, please review the following steps to ensure proper and safe installation:

1. **Verify Compatibility:** Ensure that the DC output voltage (9VDC) and the tip size of this adapter match the requirements of your KETTLER device. Incorrect voltage or tip size can damage your equipment.
2. **Inspect the Adapter:** Before first use, visually inspect the adapter and its cable for any signs of damage, such as cuts, frayed wires, or bent pins. Do not use if damaged.
3. **Connect to Device:** Insert the barrel connector of the adapter firmly into the power input port of your KETTLER device.
4. **Connect to Power Outlet:** Plug the AC prongs of the adapter into a standard 100-240V wall outlet.
5. **Power On Device:** Once connected, you may power on your KETTLER device.

Important Safety Notice: For prolonged use, ensure the adapter is placed in a well-ventilated area with suitable humidity. Avoid placing the adapter on skin products or in enclosed spaces that could lead to overheating.

OPERATING INSTRUCTIONS

The SupplySource AC/DC Adapter is designed for straightforward operation:

- Once properly connected as described in the "Setup Instructions," the adapter will automatically supply power to your KETTLER device.
- No additional configuration or settings are required for the adapter itself.
- To disconnect power, first turn off your KETTLER device, then unplug the adapter from the wall outlet, and finally disconnect the barrel connector from your device.

MAINTENANCE

To ensure the longevity and optimal performance of your AC/DC adapter, follow these maintenance guidelines:

- **Cleaning:** Disconnect the adapter from both the power outlet and your device before cleaning. Use a dry, soft cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly coiling the cable to prevent damage.
- **Ventilation:** Always ensure adequate ventilation around the adapter during operation to prevent overheating. Do not cover it with cloths or place it in confined spaces.
- **Cable Care:** The adapter uses a high-quality copper core wire designed for durability. Avoid sharp bends, kinks, or excessive pulling on the cable, as this can reduce its lifespan.

TROUBLESHOOTING

If you encounter issues with your adapter, refer to the following common problems and solutions:

- **No Power to Device:**
 - Ensure the adapter is securely plugged into both the wall outlet and your KETTLER device.
 - Verify the wall outlet is functional by testing it with another appliance.
 - Confirm that the adapter's specifications (voltage, current, tip size) match your device's requirements.
- **Adapter Overheating:**
 - Disconnect the adapter immediately.
 - Ensure it is in a well-ventilated area and not covered.
 - If overheating persists after ensuring proper ventilation, discontinue use and contact support.
- **Device Not Charging/Functioning Properly:**
 - Check for any visible damage to the adapter cable or connector.
 - Confirm that your KETTLER device is functioning correctly with its original power supply (if available).
 - The adapter includes safety features against incorrect voltage (IV), short circuit (SC), and internal overheating (IO). If these protections are triggered, the adapter may cease to function.

If these steps do not resolve the issue, please refer to the support section.

BUILT-IN SAFETY FEATURES

This SupplySource AC/DC Adapter is manufactured with advanced safety electronics to protect your devices and ensure reliable operation. The charger is certified with CE and FCC standards.

BUILT IN WITH SAFETY ELECTRONICS



Over Charge Protection



Over Voltage Protection



Short-circuit Protection



Over Current Protection



Over Temp Protection



24 Months Warranty



Image: The adapter features multiple safety protections including over charge, over voltage, short-circuit, over current, and over temperature protection.

- **Over Charge Protection:** Prevents damage from excessive charging.
- **Over Voltage Protection:** Safeguards against input voltage fluctuations.
- **Short-circuit Protection:** Automatically shuts down in case of a short circuit.
- **Over Current Protection:** Protects against excessive current draw.
- **Over Temperature Protection:** Prevents overheating of the adapter.

SPECIFICATIONS

Detailed technical specifications for the SupplySource AC/DC Adapter:

| | |
|---------------------|--------------|
| Brand | SupplySource |
| Model Number | 7623-000 |

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|---------------------------|--|
| Input Voltage | 100-240V AC |
| Output Voltage | 9V DC |
| Current Rating | 0.5 Amps - 1 Amps |
| Connector Type | Barrel Connector |
| Compatible Devices | KETTLER devices requiring 9VDC, 0.5A-1A power supply (e.g., Art-Nr.: 7623-000, 7623000 Freizeit Marke Kettler Klasse HB) |
| Cable Length | Approximately 4 feet (1.2 meters) |
| Material | Metal, Plastic |
| Certifications | CE, FCC |



Image: The adapter features a cable length of approximately 4 feet for convenient reach.

WARRANTY INFORMATION

The SupplySource AC/DC Adapter comes with a **24-month warranty** from the date of purchase, covering manufacturing defects. Additionally, a **30-day return policy** is available for refunds or replacements, subject to the seller's terms and conditions.

For warranty claims or returns, please retain your proof of purchase.

SUPPORT

For further assistance, technical support, or inquiries regarding your SupplySource AC/DC Adapter, please contact the manufacturer:

Manufacturer: SupplySource

Please refer to the product packaging or your purchase documentation for specific contact details or visit the official SupplySource website for support resources.