

## SupplySource SL1316 Charger AC Adapter

# SupplySource Charger AC Adapter for Schumacher SL1316 Jump Starter: Instruction Manual

## 1. INTRODUCTION

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This instruction manual provides essential information for the safe and effective use of your SupplySource AC Adapter. This adapter is specifically designed to charge the Schumacher SL1316 1000 Peak Amp Lithium Ion Jump Starter. Please read this manual thoroughly before operating the device to ensure proper function and longevity.

## 2. SAFETY INFORMATION

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Your SupplySource AC Adapter is manufactured with high-quality materials and incorporates multiple safety features to protect against potential hazards. These include:

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

The charger is certified with CE and FCC standards, ensuring compliance with safety regulations.

### Important Safety Precautions:

- Always ensure the DC output and tip size of the AC adapter match the requirements of your Schumacher SL1316 jump starter before connecting. Incompatible connections can cause damage.
- When using the adapter for extended periods, ensure it is placed in a well-ventilated area with suitable humidity. Avoid covering the adapter or placing it on soft surfaces that may obstruct airflow.
- Do not place the adapter directly on skin products or other materials that may be sensitive to heat.
- Keep the adapter away from water, moisture, and extreme temperatures.
- Do not attempt to open or modify the adapter. Refer all servicing to qualified personnel.

# BUILT IN WITH SAFETY ELECTRONICS



Over Charge  
Protection



Over Voltage  
Protection



Short-circuit  
Protection



Over Current  
Protection



Over Temp  
Protection



24 Months  
Warranty



Image 1: The SupplySource AC Adapter highlighting its built-in safety electronics, including over charge, over voltage, short-circuit, over current, and over temperature protection, along with a 24-month warranty.

## 3. SETUP

Before initial use, inspect the adapter and its cable for any signs of damage. If any damage is observed, do not use the adapter and contact customer support.

1. **Verify Compatibility:** Confirm that the adapter's DC output voltage and connector tip size are compatible with your Schumacher SL1316 1000 Peak Amp Lithium Ion Jump Starter. This adapter features a 2-Pin connector.
2. **Uncoil Cable:** Gently uncoil the adapter's power cable. The cable length is approximately 4 feet.
3. **Position Adapter:** Place the adapter in a stable, well-ventilated location, away from direct sunlight, heat sources, and moisture.



Image 2: A side profile view of the SupplySource AC Adapter, illustrating its compact size and the 4-foot cable length for convenient reach.

## 4. OPERATING INSTRUCTIONS

Follow these steps to charge your Schumacher SL1316 Jump Starter:

1. **Connect to Jump Starter:** Insert the DC output connector of the SupplySource AC Adapter firmly into the charging port of your Schumacher SL1316 Jump Starter.
2. **Connect to Power Outlet:** Plug the AC input plug of the adapter into a standard 100-240V AC wall outlet.
3. **Monitor Charging:** The jump starter's indicator lights (refer to the Schumacher SL1316 manual) will typically show the charging status. Allow the jump starter to charge until it indicates a full charge.
4. **Disconnect:** Once charging is complete, first unplug the adapter from the wall outlet, then disconnect the DC connector from the jump starter.



Image 3: The SupplySource AC Adapter with its power cord neatly coiled and secured, ready for use or storage.

## 5. MAINTENANCE

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Proper maintenance ensures the longevity and reliable performance of your AC adapter.

- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Use a soft, dry 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. Coil the cable loosely to prevent kinks or damage.
- **Ventilation:** Always ensure adequate ventilation during operation. Avoid placing the adapter in enclosed spaces or on heat-sensitive surfaces.

## 6. TROUBLESHOOTING

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If you encounter issues with your SupplySource AC Adapter, consider the following:

- **No Power/Not Charging:**

- Ensure the adapter is securely plugged into both the wall outlet and the jump starter.
- Verify the wall outlet is functional by testing it with another device.
- Check for any visible damage to the adapter or cable.

- **Adapter Overheating:**

- Ensure the adapter is in a well-ventilated area and not covered.
- Disconnect the adapter and allow it to cool down before resuming use. If overheating persists, discontinue use and contact support.

If these steps do not resolve the issue, please refer to the Warranty and Support section for further assistance.

## 7. SPECIFICATIONS

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| Feature             | Specification                              |
|---------------------|--|
| Brand               | SupplySource                               |
| Compatible Devices  | Schumacher SL1316 Lithium Ion Jump Starter |
| Input Voltage Range | 100-240V AC                                |
| Input Frequency     | 50-60Hz                                    |
| Cable Length        | 4 Feet (approx. 1.2 meters)                |
| Connector Type      | 2-Pin                                      |
| Special Feature     | Short Circuit Protection                   |
| Included Components | 1 x Charger                                |
| ASIN                | B087CVCNLG                                 |

## 8. WARRANTY AND SUPPORT

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**Warranty:** This SupplySource AC Adapter comes with a 24-month warranty, covering manufacturing defects under normal use. Please retain your proof of purchase for warranty claims.

**Return Policy:** Products purchased typically have a 30-day return policy from the date of purchase. Please refer to your retailer's specific return guidelines for details.

**Customer Support:** If you have any further questions, concerns, or require technical assistance, please do not hesitate to contact SupplySource customer support. We are committed to assisting you.

For support, please refer to the contact information provided by your retailer or on the product packaging.

