



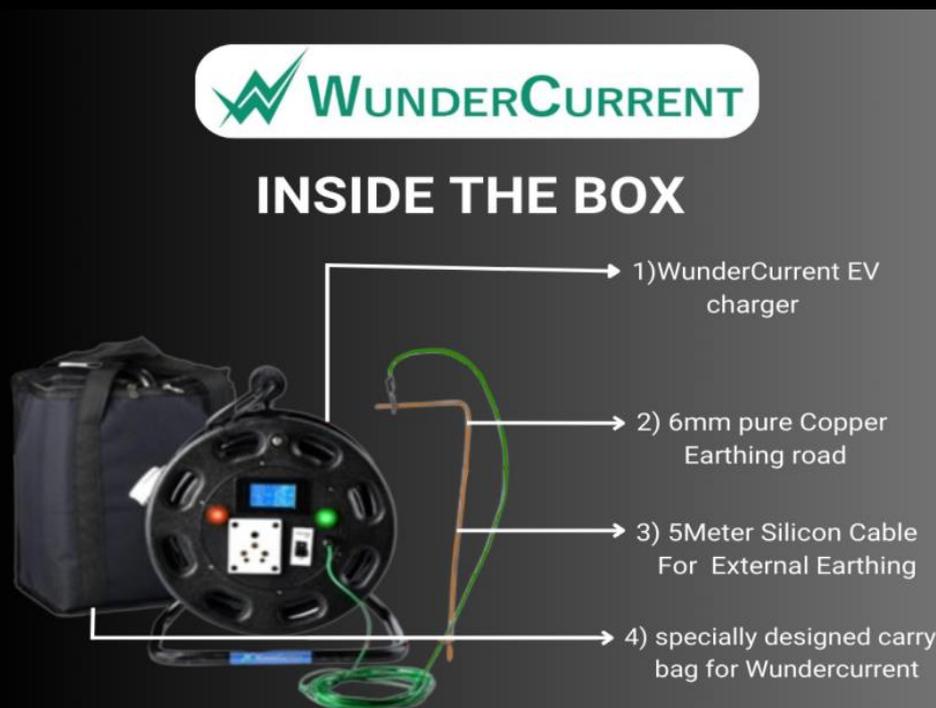
WunderCurrent User Manual

Introduction

Thank you for choosing WunderCurrent! This user guide provides clear instructions for safely and efficiently charging your electric vehicle (EV) with our innovative, portable charging solution.

Unboxing and Setup

Package Contents



Upon opening your WunderCurrent package, ensure you have the following items:

- WunderCurrent charger unit
- Earthing rod (pure copper)
- 5-meter silicon earthing wire
- Carrying bag
- User manual

Step-by-Step Instructions

1. Plug in the Extension Reel

- Locate a single-phase 16-amp socket and plug the main cable of the WunderCurrent charger into it.



2. Connect the Earthing Rod (if necessary):

The green light on the charger is illuminated, this indicates a proper earthing connection.

- **If the green light is dim or off, this means the charger is not receiving proper earthing.** In this case, you'll need to use the provided external earthing mechanism.
 - Locate a suitable spot on the ground where you can securely insert the earthing rod. The earthing rod is sharp on one side for easy insertion. Simply press the handle firmly on the ground to insert the rod to a depth of 4-6 inches.
 - Connect one end of the 5-meter silicon cable to the earthing rod and the other end to the corresponding socket on the WunderCurrent charger.
- **Important: "For safe and successful charging, always prioritize earthing.**
- Before connecting the charger to your electric car, make sure the **earthing** is set correctly and the green earthing indicator is fully illuminated.

- If PowerPoint doesn't have earthing and green earthing indicator is dim or off, Connect the earthing rod and verify the green indicator light is illuminated.
- connect the charger to the vehicle after earthing indicator is full on.
- Attempting to connect the earthing to the charger while the charger is already connected to the vehicle may result in improper earthing detection and stop the charging process.



Using the External Earthing Mechanism

*Prepare the Earthing Rod:

Find a spot to securely insert the copper earthing rod. Insert the rod 4–6 inches deep into the ground by firmly pressing its handle.

Connect the crocodile clip of the earthing wire to the earthing rod. Connect the banana plug from the earthing wire to the charger.



Connect the crocodile clip of the earthing wire to the earthing rod.



Connect the banana plug from the earthing wire to the charger.

Charging Your EV

1. Ensure proper earthing by checking the indicator light.
2. Fully unwind the extension cable to prevent overheating.
3. Connect the EV charger to the WunderCurrent socket and plug it into your car's charging port.

