

Overview

The WARWOLF Tire Inflator is a portable, dual-power air compressor designed for inflating tires and other inflatables. It features a digital display, multiple preset modes, and an auto shut-off function.



Features

Digital Display & Controls

The unit is equipped with a digital LCD screen that shows the current pressure reading and target setting.

- **Display:** Shows pressure in PSI, kPa, BAR, or KG/CM².
- **Mode Buttons:** Four preset modes (Car, Motorcycle, Bike, Ball) and one Custom mode.
- **Control Buttons:** "+" and "-" buttons to adjust the target pressure. A central "Start" button initiates inflation.



Dual Power Source

The inflator can be powered by its internal rechargeable battery or via a 12V DC car power socket.

- **Internal Battery:** 10000mA Max Discharge Current (3x 2000mAh cells). Recharge via the included USB A-to-C cable.
- **12V DC Car Cable:** An 11-foot cable is included for backup power from a vehicle's 12V accessory socket.



Auto Shut-Off & Pressure Range

- **Auto Shut-Off:** The compressor automatically stops when the pre-set target pressure is reached.
- **Maximum Pressure:** 160 PSI.
- **Air Flow:** 48 Liters Per Minute (LPM).

LED Flashlight

The unit includes an integrated LED light with three modes: steady, strobe, and SOS, for use in emergencies.

Attachments & Compatibility

The inflator comes with several nozzles to handle different valve types:

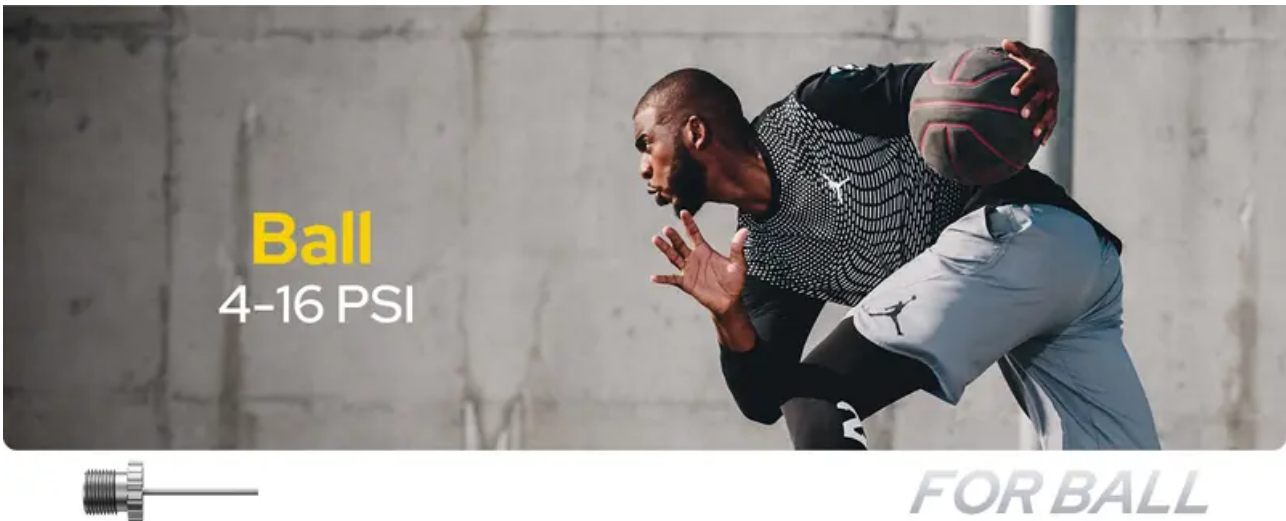
- **Schrader Valve:** Standard valve for car, motorcycle, and most bicycle tires (pre-attached to the air hose).
- **Presta Valve Adapter:** For high-pressure bicycle tires.
- **Needle Adapter:** For inflating sports balls and swimming rings.

Note: This inflator is not designed for large-volume items like air mattresses, paddle boards, or heavy-load truck tires.

What's in the Box

- WARWOLF Tire Inflator main unit
- Air Hose with Schrader valve attached
- Presta Valve Adapter
- Needle Adapter

- USB A-to-C Charging Cable
- 11-foot 12V DC Car Power Cable
- User Manual



Use Guide

Initial Setup and Charging

1. Before first use, fully charge the internal battery using the provided USB cable and a standard USB power adapter (not included).
2. For optimal battery performance, it is recommended to fully charge the pump before every use.

Setting the Target Pressure

1. Press the power button to turn on the unit.
2. Use the "M" button to cycle through the four preset modes (Car, Motorcycle, Bike, Ball) or select "Custom" mode.
3. In Custom mode, use the "+" and "-" buttons to set your desired pressure. The unit can be toggled between PSI, kPa, BAR, and KG/CM².

Inflating a Tire

1. Ensure the inflator is powered (either via charged battery or connected to a 12V car socket).
2. Attach the appropriate nozzle to the item's valve.
 - For car/motorcycle tires: Use the Schrader valve on the air hose.
 - For certain bicycles: Screw the Presta adapter onto the valve stem, then attach the Schrader hose.

- For balls: Attach the needle adapter to the hose.
3. Press the central "Start" button. The display will show the current pressure rising.
 4. The compressor will automatically stop when the pre-set target pressure is reached.
 5. Disconnect the hose from the valve.

Using the Flashlight

Press the light button to cycle through the flashlight modes: steady light, strobe, and SOS.

Using as a Power Bank

The device can be used to charge other USB devices via its output port. Connect your device using a suitable USB cable.

Specifications

- **Model:** LP-25
- **Max Pressure:** 160 PSI
- **Air Flow:** 48 LPM
- **Power Sources:** Internal Rechargeable Battery & 12V DC Car Socket
- **Noise Level:** 45 dB
- **Hose Length:** 30 cm (11.81 in)
- **Unit Dimensions:** 6.4" L x 2.7" W x 2" H
- **Unit Weight:** 1.29 lb (16 oz)
- **Manufacturer Warranty:** One Year

Safety & Maintenance

- Do not operate the compressor continuously for extended periods. Allow it to cool down between uses.
- Do not use it to inflate large-volume items as this may overheat and damage the unit.
- Keep the air intake vents clear of obstructions.
- Store the unit in a cool, dry place.
- For long-term storage, charge the device periodically to maintain battery health.
- Check and tighten attachments before each use to prevent air leaks.

Troubleshooting

- **Unit does not turn on:** Ensure the battery is charged or the 12V car cable is securely connected and the vehicle is running.
- **Compressor runs but does not inflate:** Check that the hose is firmly connected to the unit and the correct adapter is securely attached to the valve. Ensure the valve core is not blocked.
- **Auto shut-off not working:** Verify the target pressure is set correctly and is above the current tire pressure. The function may not activate if starting pressure is very close to or above the target.
- **Battery drains quickly:** Inflating larger or high-pressure tires consumes more power. For best results, ensure the unit is fully charged before use and consider using the 12V car cable for larger jobs.

Warranty and Support

This product is backed by a one-year manufacturer's warranty. For any questions or concerns, contact the seller through your Amazon order page.

Manufacturer: SHENZHEN SMARTNEWO TECHNOLOGY CO., LTD

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.