

1. Overview

The MojoAIRe Portable Tire Inflator is a cordless, battery-powered air compressor designed for inflating car, motorcycle, and bicycle tires, as well as other inflatables. It features a digital LED display, an automatic shut-off function, and a built-in flashlight.



mojoAIRe

PSI BAR KPA KG/CM²

0.00



0.00



Included Components:

- 1 Portable Inflator Unit
- 1 Storage Case

2. Key Features

2.1 Compact and Portable Design

Dimensions: 158mm x 62mm x 43mm (6.22" x 2.44" x 1.69"). The unit is small enough to store in a vehicle glove box or tool kit.

Weight: 318 grams (0.7 lbs).

2.2 Digital LED Display and Controls

The display shows pressure readings in four units: PSI, BAR, KPA, and KG/CM². Use the control buttons to set your desired pressure target.



Inflate With Confidence

As the leading portable air tire pump, mojoAIRE gives you the confidence to inflate your tires up to 120 PSI—anytime, anywhere. Enjoy the convenience of cordless use, dependable performance, and easy recharging wherever the road takes you.

Motorbikes Bicycle Vehicles Sports Equipment

2.3 Automatic Preset and Shut-Off

Set your desired pressure. The pump will automatically stop inflating when the preset pressure is reached.

2.4 High-Power Flashlight

A built-in LED light provides illumination for low-light conditions or emergencies.

2.5 Power Source and Battery

The inflator is powered by two integrated 2000mAh rechargeable batteries. It is charged via a USB cable (not included in source HTML). The unit is not powered by disposable batteries.

2.6 Durability

The housing is constructed from plastic and is designed to be waterproof, shatterproof, and impact-resistant.



The image is a promotional graphic for the mojoAIRe tire inflator. On the left, a vertical black device is shown with a digital display showing '0.00' and '0.00'. The display also shows units 'PSI BAR KPA KG/CM²' and icons for a bicycle, motorcycle, car, and truck. Below the display is a power button with a power symbol and '+' and '-' signs. The device has a flashlight beam at the top. On the right, the brand name 'mojoAIRe' is written in a large, white, sans-serif font. Below the name is the text: 'Whether it's an emergency stop or for a long drive ahead, mojoAIRe reliably inflates your tires to keep you on your way.' To the right of this text is a list of six features, each preceded by a white checkmark in a circle:

- Automatic Charging & Stopping
- Preset Pressure
- Precise Measurement
- Full Display, Real-time Pressure
- Accessory Storage
- LED Lighting

3. Use Guide

3.1 Before First Use

1. Fully charge the inflator using a standard USB charging cable and a 5V power source (e.g., wall adapter, computer USB port).
2. Inspect the air hose and nozzle for any damage.
3. Familiarize yourself with the display and buttons.

3.2 Setting the Target Pressure

1. Press the power button to turn on the display.
2. Use the '+' and '-' buttons to select your desired pressure value.
3. Press the unit button (e.g., PSI/BAR) to cycle through the available pressure units until your preferred unit is displayed.



3.3 Inflating a Tire

1. Remove the valve cap from the tire's air valve.

2. Firmly press the inflator's nozzle onto the tire valve. Ensure it is seated straight to prevent air leakage.
3. Press and hold the inflation button. The display will show the current tire pressure rising.
4. The pump will automatically stop when the preset target pressure is reached. A beep or indicator may signal completion.
5. Remove the nozzle from the valve and replace the valve cap.



3.4 Using the Flashlight

Press the dedicated flashlight button (or hold a specific control button as per product design) to turn the LED light on or off.

3.5 Checking Tire Pressure (Gauge Mode)

Attach the nozzle to the tire valve without pressing the inflation button. The display will show the current tire pressure.

Important Safety Notes:

- Do not exceed the maximum operating pressure of 120 PSI.

- Do not use the inflator continuously for extended periods. Allow it to cool between uses.
- Keep the air vents on the unit clear of obstructions.
- Use only in well-ventilated areas.
- Do not submerge the unit in water.

4. Specifications

- **Model:** MojoAIRe Tire Inflator Gauge Portable Air Compressor
- **Manufacturer:** Milton Industries
- **Part Number:** MOJO
- **Maximum Pressure:** 120 PSI
- **Power Source:** 2x Integrated 2000mAh Rechargeable Batteries (USB Charging)
- **Display Units:** PSI, BAR, KPA, KG/CM²
- **Special Features:** Automatic Shut-Off, Digital Display, LED Flashlight, Portable
- **Material:** Plastic
- **Colour:** Black

5. Care and Maintenance

- Store the inflator in the provided case in a cool, dry place.
- Wipe the exterior with a dry cloth to clean. Do not use chemicals or abrasives.
- Periodically check the nozzle and air hose for wear or cracks.
- Recharge the batteries fully every 3 months if the unit is not in use for extended periods.
- Do not attempt to disassemble the unit or replace the batteries.

6. Troubleshooting

Problem: Unit does not turn on.

Solution: Ensure the battery is charged. Connect to a USB power source.

Problem: Pump does not inflate / Air leaks from nozzle.

Solution: Check that the nozzle is firmly and straightly attached to the tire valve. Inspect the nozzle seal for damage.

Problem: Display reads inaccurately or shows an error.

Solution: Turn the unit off and on again. Ensure you are using the correct pressure unit for your measurement.

Problem: Pump stops before reaching target pressure.

Solution: The unit may have overheated. Allow it to cool for 15-20 minutes before resuming use.

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.

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