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RIMiQ INFLATiQ

RIMiQ INFLATiQ Portable Air Compressor User Manual

Model: INFLATiQ

INTRODUCTION

Thank you for choosing the RIMiQ INFLATiQ Portable Air Compressor. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your device. Please read it thoroughly before use and retain it for future reference.

WHAT'S IN THE BOX

Upon opening the package, ensure all the following components are present:

- INFLATiQ Air Compressor with Rechargeable Battery
- Emergency Cigarette Lighter Plug (12V Power Cord)
- Premium Hard-Shell Carry Case
- 20-inch Air Compressor Hose
- Inflation Needle (for bikes and balls)
- USB Charging Cable
- 8 x Replacement Valve Stem Covers
- User Manual (this document)



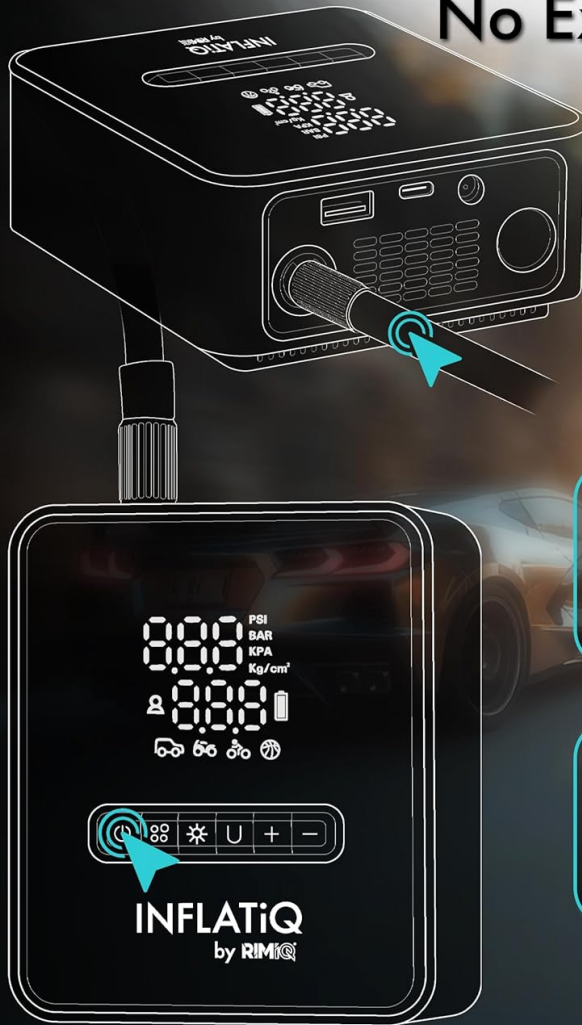
Image: All components included in the INFLATiQ Portable Air Compressor package. This includes the main inflator unit, a 20-inch air hose, an inflation needle for various items, a hard-shell carrying case, a USB charging cable, replacement valve caps, and an optional 12V power cord for continuous operation.

SETUP

- 1. Charge the Device:** Before first use, fully charge the INFLATiQ air compressor using the provided USB charging cable. The device can also be powered directly via the 12V cigarette lighter plug for continuous operation.
- 2. Select Power Source:**
 - For wireless operation, ensure the internal 11.1V rechargeable battery is charged.
 - For continuous operation or if the battery is low, connect the included cigarette lighter plug to your vehicle's 12V outlet and to the compressor.
- 3. Attach the Hose:** Securely screw the 20-inch air compressor hose onto the designated port on the INFLATiQ unit.
- 4. Prepare for Inflation:** Depending on the item to be inflated (tire, ball, etc.), attach the appropriate valve connector or inflation needle to the other end of the hose.

USER-FRIENDLY

No Experience Needed



1 Attach the hose

2 Choose type and pressure amount, press start

3 Auto-off at set pressure

Image: A visual guide demonstrating the simple three-step operation: 1. Attach the hose to the item, 2. Choose the inflation type and desired pressure, then press start, 3. The device will automatically shut off once the set pressure is reached.

OPERATION

- 1. Connect to Item:** Attach the hose (with the correct adapter/needle) firmly to the valve of the item you wish to inflate.
- 2. Power On:** Press the power button on the INFLATiQ unit to turn it on. The digital display will illuminate.
- 3. Select Mode and Set Pressure:**
 - Use the mode button to cycle through different inflation presets (e.g., car, motorcycle, bike, ball).
 - Use the '+' and '-' buttons to adjust the desired pressure (PSI, BAR, KPA, kg/cm²) according to the item's specifications.
- 4. Start Inflation:** Press the start button to begin the inflation process. The compressor will operate, and the display will show the current pressure.
- 5. Automatic Shut-Off:** The INFLATiQ features an automatic shut-off function. Once the preset pressure is reached, the compressor will automatically stop.
- 6. Disconnect:** Carefully disconnect the hose from the item and the compressor.

ALL-IN-ONE

Portable Inflator



Image: The INFLATiQ unit highlighting its key operational features: automatic shut-off for precise inflation, programmable pressure settings for various items, and an extra-long 20-inch hose for convenient access to valves.

Using the Built-in LED Flashlight

The INFLATiQ is equipped with a built-in LED flashlight for use in low-light conditions or emergencies. To activate, locate the flashlight button (refer to the device's markings) and press it. Press again to turn off.

GRAB & GO INFLATION

Day or Night



**Built-in
LED FLASHLIGHT**

Compact

Image: The INFLATiQ air compressor in use, demonstrating its compact size and the utility of its built-in LED flashlight for inflation tasks in dark environments.

Using the Built-in USB Charger

The INFLATiQ includes a built-in USB port for charging mobile phones and tablets. Connect your device's USB charging cable to the INFLATiQ's USB port to begin charging. This feature is useful during road trips or unexpected breakdowns.

STAY POWERED

In Any Emergency

Built-in USB charger for tablets and phones perfect for road trips & unexpected breakdowns



Image: The INFLATiQ air compressor being used to charge a smartphone via its integrated USB port, illustrating its function as a portable power source for electronic devices.



KEY FEATURES

- **QwikFlow Technology:** Inflates tires and other items significantly faster than standard compressors, reducing waiting time.
- **Dual Power Options:** Operates wirelessly with an 11.1V rechargeable battery or continuously via the included 12V cigarette lighter plug.
- **Automatic Shut-Off:** Ensures precise inflation by stopping automatically once the desired pressure is reached.
- **Programmable Pressure:** Allows users to set specific pressure targets for various items.
- **Durable Construction:** Equipped with high-quality metal gears for long-lasting performance and reliability.
- **Integrated USB Charger:** A built-in USB port provides convenient charging for mobile devices.
- **Built-in LED Flashlight:** Enhances visibility for nighttime or low-light inflation tasks.
- **Compact and Portable:** Designed for easy storage and transport in a glove box or travel bag.
- **Versatile Use:** Suitable for car tires, motorcycle tires, bicycle tires, sports balls, and other inflatables.



QwikFlow[®] TECHNOLOGY

Twice as Fast!

 **150 PSI**
 Max Pressure


 From 37 to 42 PSI in
UNDER 1 MINUTE!



Image: The INFLATiQ compressor showcasing its QwikFlow Technology, which enables inflation up to 150 PSI maximum pressure and can inflate a tire from 37 to 42 PSI in under one minute.

POWERFUL BATTERY



NON STOP POWER
12v backup emergency plug included

INFLATiQ
by RIMiQ

CAR
10 times

MOTORCYCLE
18 times

BIKE
30 times

BALL
50 times

The image shows a black rectangular battery device with a digital display showing '4.00' and '4.20' in PSI, BAR, KPA, and Kg/cm². It has a '12V' label and a 'NON STOP POWER' callout. Below the device are icons for a car, motorcycle, bike, and ball, each with a corresponding number of times it can be inflated on a single charge.

Image: The INFLATiQ's powerful battery and 12V backup emergency plug. It illustrates the approximate number of times various items can be inflated on a single charge: 10 car tires, 18 motorcycle tires, 30 bike tires, or 50 sports balls.

MAINTENANCE

- **Cleaning:** Wipe the exterior of the compressor with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners. Ensure the device is off and disconnected from any power source before cleaning.
- **Storage:** Store the INFLATiQ in its premium hard-shell carry case in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, charge the device regularly, even if not in frequent use. Avoid completely draining the battery for extended periods.
- **Hose and Adapters:** Inspect the air hose and adapters periodically for any signs of wear, cracks, or damage. Replace if necessary to ensure proper sealing and performance.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Compressor does not turn on.	Battery is depleted or 12V power cord is not connected properly.	Charge the battery or ensure the 12V power cord is securely connected to both the compressor and the vehicle's outlet.
Compressor runs but no air inflates the item.	Hose or adapter not securely attached; valve is faulty; hose is damaged.	Ensure all connections are tight. Check the item's valve for damage. Inspect the hose for leaks or damage.
Inflation is slow.	Low battery charge; hose or valve leak; item requires higher pressure than expected.	Ensure the battery is fully charged or use the 12V power cord. Check for leaks. Verify the correct pressure setting.
Compressor stops before reaching set pressure.	Battery is low; internal safety shut-off due to overheating.	Recharge the battery or use 12V power. Allow the unit to cool down for 15-20 minutes before resuming operation.
Display shows incorrect pressure.	Sensor calibration issue; external pressure gauge discrepancy.	Ensure the hose is properly connected. If discrepancies persist, consult customer support.

SPECIFICATIONS

- **Model Name:** INFLATiQ
- **Brand:** RIMiQ
- **Power Output:** 11.1 Volts
- **Power Source:** Rechargeable battery and 12V cigarette lighter cord
- **Motor Size:** 26mm
- **Maximum Operating Pressure:** 150 PSI
- **Noise Level:** 55 Decibels
- **Hose Length:** 20 Inches
- **Item Weight:** 1.09 Kilograms (approx. 1 kg 90 g)
- **Recommended Uses:** Tire Inflation (Car, Motorcycle, Bike), Sports Balls, other inflatables
- **Special Features:** Portable, QwikFlow Technology, Auto Shut-Off, Built-in USB Charger, Built-in LED Flashlight, Metal Gears
- **Country of Origin:** China
- **UPC:** 850056698214

THE INFLATOR

You Can Trust



FEATURE	INFLATiQ [®] BY RIMiQ [®]	LEADING BRAND
Power Output	11.1V	7.2V
Motor Size	26mm	17mm
Power Options	Rechargeable & Coded	Rechargeable Only
Warranty	Lifetime Coverage	2-Year Limited Coverage

Image: A comparison table illustrating the superior specifications of the INFLATiQ by RIMiQ, including its 11.1V power output, 26mm motor size, dual rechargeable and coded power options, and lifetime warranty coverage, compared to a leading competitor.

WARRANTY INFORMATION

The RIMiQ INFLATiQ Portable Air Compressor comes with a **Lifetime Coverage** warranty. This warranty covers manufacturing defects and ensures the product's reliability under normal use. Please retain your proof of purchase for warranty claims. For specific terms and conditions, please refer to the warranty card included with your product or contact customer support.

CUSTOMER SUPPORT

If you encounter any issues or have questions regarding your RIMiQ INFLATiQ Portable Air Compressor that are not addressed in this manual, please contact RIMiQ customer support. Visit the official RIMiQ website for contact details and further assistance.

