

Varo VAR10077/25

Varo 8V Air Pump | 2000 mAh User Manual

Model: VAR10077/25

Brand: Varo

1. INTRODUCTION

Thank you for choosing the Varo 8V Air Pump. This compact and portable electric tire inflator is designed for convenient and efficient inflation of various items, including car tires, bicycle tires, sports equipment, and inflatable objects. Please read this manual thoroughly before operation to ensure safe and proper use of the device.

Product Features:

- Maximum pressure of 150 PSI for versatile inflation.
- User-friendly design with intuitive controls.
- Compact and lightweight for easy portability and storage.
- Built-in flashlight for illumination in low-light conditions.
- Digital display for precise pressure monitoring.

2. SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- Do not operate the pump in wet conditions or near flammable liquids or gases.
- Keep children and pets away from the operating area.
- Do not over-inflate items. Always refer to the manufacturer's recommended pressure.
- Do not leave the pump unattended while in operation.
- Allow the pump to cool down after extended use to prevent overheating.
- Use only the accessories and adapters provided or recommended by the manufacturer.
- Store the pump in a dry, cool place when not in use.

3. PACKAGE CONTENTS

Carefully unpack the box and ensure all items are present and in good condition. If any items are missing or damaged,

contact your retailer.

- Varo 8V Air Pump
- Flexible Air Hose with Schrader Valve Connector
- Presta Valve Adapter
- Ball Needle Adapter
- Inflatable Nozzle Adapters (2 sizes)
- USB-C Charging Cable
- User Manual (this document)



Figure 3.1: Varo Air Pump and all included accessories, including the flexible air hose, various nozzle adapters, and the USB-C charging cable.

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your Varo Air Pump.



Figure 4.1: Close-up view of the Varo Air Pump's control panel, showing the digital display, mode selection button, plus/minus buttons for pressure adjustment, and power/light button.

Components:

1. **Air Outlet:** Where the air hose connects.
2. **Digital Display:** Shows current pressure, target pressure, battery level, and selected mode.
3. **Mode Button:** Cycles through inflation modes (e.g., car, bicycle, motorcycle, ball, custom).
4. **'+' / '-' Buttons:** Adjust target pressure.
5. **Power / Light Button:** Turns the pump on/off and controls the built-in flashlight.
6. **USB-C Charging Port:** For charging the internal battery.
7. **Built-in Flashlight:** Provides illumination.

5. SETUP

5.1 Charging the Pump

Before first use, fully charge the Varo Air Pump. The battery is not included with the product, but the device is powered by an internal rechargeable battery.

- Connect the provided USB-C charging cable to the pump's charging port.
- Connect the other end of the USB-C cable to a compatible USB power adapter (not included) or a USB port on a computer.
- The battery indicator on the digital display will show charging status. Charge until the indicator shows a full charge.



Figure 5.1: The included USB-C charging cable used to power the air pump.

5.2 Attaching the Air Hose and Adapters

- Screw the flexible air hose securely onto the air outlet of the pump.
- Select the appropriate adapter for the item you wish to inflate (e.g., Presta valve adapter for certain bicycle tires, ball needle for sports balls, or inflatable nozzles for air mattresses).
- Screw the selected adapter onto the end of the flexible air hose.



Figure 5.2: The Varo Air Pump shown with the flexible air hose attached and the various inflation adapters (Presta valve, ball needle, and two inflatable nozzles) ready for use.

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off

- Press and hold the Power button to turn the pump ON. The digital display will illuminate.
- To turn OFF, press and hold the Power button again. The pump will also automatically shut off after a period of inactivity.

6.2 Selecting Inflation Mode and Pressure Unit

- Press the Mode button to cycle through preset inflation modes (e.g., car, bicycle, motorcycle, ball) or a custom mode. Each mode has a default target pressure.
- To change the pressure unit (PSI, BAR, KPA, Kg/cm²), press and hold the Mode button.

6.3 Setting Target Pressure

- Once a mode is selected, use the '+' and '-' buttons to adjust the target pressure to your desired value.
- Refer to the item's manufacturer recommendations for correct inflation pressure.

6.4 Starting and Stopping Inflation

- Connect the air hose with the appropriate adapter to the item's valve. The display will show the current pressure.
- Press the Power button briefly to start inflation. The pump will begin to inflate the item.
- The pump will automatically stop when the target pressure is reached.
- To manually stop inflation at any time, press the Power button again.
- Carefully disconnect the air hose from the valve.

6.5 Using the Flashlight

- With the pump ON, briefly press the Power button twice to turn the flashlight ON.
- Press the Power button twice again to turn the flashlight OFF.



Door de ingebouwde zaklamp kunt u zelfs in de nacht uw banden op pompen

Figure 6.1: The Varo Air Pump with its integrated flashlight activated, useful for inflating items in low-light conditions or at night.

7. MAINTENANCE

7.1 Cleaning

- Wipe the exterior of the pump with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Ensure the air outlet and charging port are free of dust and debris.

7.2 Storage

- Store the pump and its accessories in a dry, cool place, away from direct sunlight and extreme temperatures.
- Keep out of reach of children.
- If storing for an extended period, charge the battery every 3-6 months to maintain battery health.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Pump does not turn on.	Low battery.	Charge the pump fully.
	Power button not pressed correctly.	Press and hold the Power button for 2-3 seconds.
Pump inflates slowly or not at all.	Air hose or adapter not securely connected.	Ensure all connections are tight.
	Wrong adapter used.	Use the correct adapter for the valve type.
	Obstruction in air path.	Check for blockages in the hose or nozzle.
Pump stops before target pressure.	Battery low.	Recharge the pump.
Inaccurate pressure reading.	Poor connection to valve.	Ensure the hose is securely attached to the valve.

9. SPECIFICATIONS

Feature	Specification
Brand	Varo
Model	VAR10077/25
Power Source	Battery Powered (8V, 2000mAh)
Maximum Pressure	150 PSI (10.3 Bar)
Operating Mode	Automatic
Material	Plastic, Metal
Color	Black
Size	Mini
Package Dimensions	17 x 9.5 x 5.5 cm
Weight	530 grams

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or visit the official Varo website. Keep your proof of purchase for warranty claims.

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question