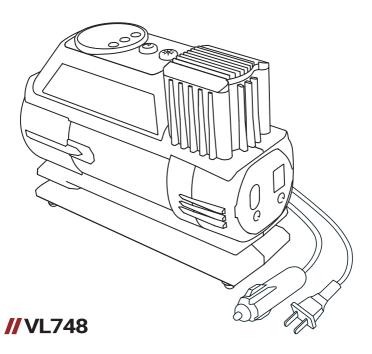
VACLIFE TIRE INFLATOR USER MANUAL



THANK YOU FOR YOUR PREFERENCE FOR VACLIFE

If you have any problems with our product, please feel free to contact us.

■ support@vaclife.com

NOTE

Please check if there are accessories damaged or lost. If there are, please contact our customer service team to get a replacement or a full refund.

■ support@vaclife.com

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Note: Please read carefully and SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE. Misuse may lead to product damage and physical injury.

Precautions

- Do not disassemble, repair, or modify the appliance by yourself.
- Keep the appliance out of the reach of children and pets. Close supervision is necessary
 when the appliance is used around children.
- Keep the appliance away from fire, flammable gases, liquids, and strong magnetic fields.
 Or it may increase the risk of fire and burst.
- This product contains small accessories which might cause suffocation of children.
- The appliance is applicable to cars with tire pressure ≤ 50 psi and tire width ≤ 245mm.
 It's not suitable for large vehicles like trucks, vans, or off-road vehicles.

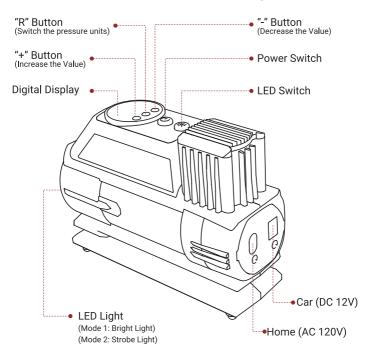
Safety Instructions

- Do not use this appliance in the rain, snow, or where there are liquids.
- Do not use the appliance if it is damaged or the cable is broken, it might cause electric shock.
- Check if the nozzle and preset pressure are suitable for the inflatable before inflating, or it may impose hazard.
- Use the accessories included in the package ONLY.
- It is normal that the air hose and the cigarette lighter may get hot during and after use.
 Avoid long-time physical contact with these parts.
- It is recommended that the continuous working time of this appliance should be less than 8 minutes. Let it cool down for 5-10 minutes between every 8 minutes of use.
- Please do not over-inflate, or personal injury might be triggered due to high pressure.
- Please do not pull the cable or the hose violently.
- It is recommended to connect the wire that needs to be used ONLY.
- Experiments show that the gas of the car tire will escape when the air nozzle has been removed, leading to a decrease of 0.5-2.0 psi in tire pressure. VacLife considers this case, so we make a unique design that the tire pressure would exceed 0.5-2.0 psi over the pressure. This allows it to achieve proper tire pressure after the removal of the air nozzle.

Storage and Cleaning

- Let it cool down before storage.
- Please keep the appliance in a dry and cool place when not used for a long time.
- Do not use chemical detergent to clean the appliance. Use mild soap and a damp cloth to wipe the body only.

// PRODUCT DETAILS





Needle



Short Tapered Nozzle



Long Tapered Nozzle



Presta Valve Adapter



Glass Fuse

// PRODUCT PARAMETERS

Power: 120W

Working Voltage: DC 12V / AC 120V

Maximum Operating Current: 10 A

Pressure Measurement Accuracy: ±0.5 PSI

Pressure Unit: PSI, KPA, BAR, KG/CM²

Continuous Working Time: ≤ 8 Mins

Cable Length (for car): 9.2 Ft

Cable Length (for home): 5.2 Ft

Maximum Working Pressure:

For Tire Pressure ≤ 50PSI

For Air Mattress Pressure ≤ 150PSI

// DISPOSAL INFORMATION



 This appliance is made of environment-friendly and recyclable material. Recycle where possible.



Do not dispose of the appliance in the normal domestic waste!
 Dispose of the appliance and accessories in accordance with local regulations.



BEFORE INFLATION: CHOOSE THE RIGHT NOZZLE



The needle can be used to inflate various kinds of balls like basketballs, footballs, volleyballs, etc.



Short tapered nozzle can be used to inflate air matresses, air beds, etc.



Long tapered nozzle can be used to inflate objects like swimming rings, etc.



Presta valve adapter can be used to inflate tires of road bicycles.

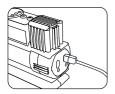


BEFORE INFLATION: FIND YOUR DESIRED PRESSURE

Inflation Pressure Reference Table							
Category	Inflatables	Recommended Inflation Pressure					
	12, 14, 16 inch bicycle tires	30-50 psi					
	20, 22, 24 inch bicycle tires	40-50 psi					
Bicycle	26, 27.5, 29 inch mountain bike tires	45-65 psi					
	700c road bike open tire	100-130 psi					
	700c road bike tube	120-145 psi					
Motorcycle	Motorcycle, electric motorcycle tire	26-40 psi					
Car	Small car tires	31-40 psi					
	Basketball	7-9 psi					
Ball	Football	8-16 psi					
	Volleyball	4-5 psi					
	Rugby	12-14 psi					

Note: This table is for reference ONLY. Please refer to the instructions or manual of the item being inflated for exact inflating pressure specifications.

HOW TO USE (FOR CAR):



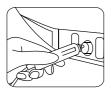
Step 1

Insert the wire for car into the DC socket.



Step 2

Start the car engine before plugging the power cord.



Step 3

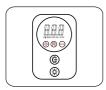
Insert the power cord into the 12V cigarette lighter socket.



Step 4

Remove the dust cap of the valve, and then connect the air hose to the valve tightly.

HOW TO USE (FOR CAR):



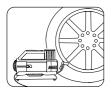
Step 5

Press the "R" button to choose the pressure unit and then press "+" or "-" to set your desired pressure.



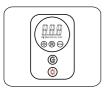
Step 6

Press the power switch to start inflating. When the preset pressure is reached, the inflator would automatically stop.



Step 7

Press the power switch again to turn off the appliance after inflation. Disconnect the power cord and the nozzle.



When the appliance is used at night or in dark environments, you can press the 🛞 button to turn on the light.

HOW TO USE (FOR HOME):



Step 1

Insert the wire for car into the AC socket



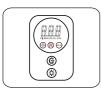
Step 2

Insert the power cord into the 120V socket.



Step 3

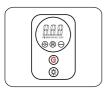
Remove the dust cap of the valve, and then connect the air hose to the valve tightly.



Step 4

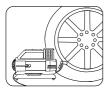
Press the "R" button to choose the pressure unit and then press "+" or "-" to set your desired pressure.

HOW TO USE (FOR HOME):



Step 5

Press the power switch to start inflating. When the preset pressure is reached, the inflator would automatically stop.



Step 6

Press the power switch again to turn off the appliance after inflation. Disconnect the power cord and the nozzle.



When the appliance is used at night or in dark environments, you can press the 🛞 button to turn on the light.

// TROUBLESHOOTING

Prombles	Possible Reasons and Solutions		
The inflator does not work.	Check if the preset pressure is lower than the current pressure. Check if the power cord is connected tightly. Check if the car engine has been started.		
The inflation is slow.	Check if the air hose and the inflatable are connected tightly. Check if the air hose leaks. Check if the inflatable leaks.		
There is air leakage.	Check if all connecting parts are connected tightly and ensure the nozzle is screwed tightly. Check if the hose is damaged.		
The appliance works normally, but the current pressure shows 0.	Low-pressure inflatables like balloons are not measurable by this appliance. When the tire is flat, it takes a little time for the tire pressure to be measurable.		
Accessories are missing or damaged.	Please contact our customer service.		

If you have any other problems, please feel free to contact our customer service team.

■ support@vaclife.com



ABOUT WARRANTY

Q: Do you have a warranty for this product?

We strictly abide by the Amazon regulations which cover a full refund or a free replacement within 30 days after your purchase. Additionally, we offer a 2-year warranty, if there are any problems with this product, please always feel free to contact us at support@vaclife.com. We promise our team always stands behind our product and we will try our best to offer you a better user experience.

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