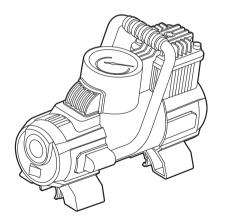


User Instruction Manual

Auto Air Compressor
DL8058



1. Graphic introduction

Dear user:

Thank you for choosing our products. Please read the user manual carefully before using this product to obtain satisfactory results.



- Air nozzle
- 2 Air tube
- 4 Air pressure gauge
- 5 Power switch
- 6 Accessory Small air nozzle 10 Handle
- 8 Accessory Ball needle
- 9 LED light
- 3 Cigarette lighter plug 7 Accessory Large air nozzle 11 Battery clamp

2. Product Description

This product uses 30 mm single cylinder that is featured with large output volume, fast inflation, and wide range of application.

- 1. It is suitable for 12V-output sedans, commercial vehicles etc.
- 2. It is attached with three air nozzles, and can be used for bicycles, motorcycles, various balls and other air containers.
- It is suitable for air inflation of automobile tires on highways, in the wild or at other places.

3.Product parameters

Product model	DL8058	Product name	Auto Air Compressor
Product size	20.6×9.5×16.5(cm)	Flow	30L/min
Inflation speed	5min	Product power	100W
Length of air tube	0.8m	Length of power cord	2.9m
Working voltage	DC 12V	Executive standards	CAB 1016-2012

Note: The inflation speed is based on the tire model 195/65R15 (different tire models have different inflation speed).

4. Instructions for use

- 1. Before use, the car engine must be started, otherwise abnormal phenomena such as shaking, abnormal heating, and slow inflation will occur
- If your car's cigarette lighter has an overload protection setting, please use it with the battery clamp or change a cigarette lighter when using.

- 3. Phenomena of overload protection of automobile cigarette lighter:
- $\ensuremath{\textcircled{1}}$ The air pump light is on, but the inflation pump cannot be started when power on:
- ② After inflation starts, it stops suddenly while the light is on, and it cannot be started again when power on, or the inflation pump makes "chug" or "squeak" noises.
- 4. After inflation, no matter whether your inflation pump has the automatic stop function, please press the switch of the inflation pump to the "O" position.
- 5. Do not connect power supply devices other than 12V.
- 6. In case of any other abnormality, please check it against the manual. If it still cannot be solved, please contact customer service or call the after-sales service hotline: +86 574 87562689







- 7. Start the engine when the car is in a safe parking state.
- 8. Insert the cigarette lighter plug of inflation pump into the cigarette lighter hole. (Figure 1) Before inserting, please confirm whether the maximum current of the cigarette lighter reaches 15A. If the current is lower than 15A, please do not use the cigarette lighter for power supply, so as to avoid short circuit of the car. Please keep special battery clamps for alternative!
- 9. Take out the product, connect the air nozzle of the inflation pump with the tire nozzle, and turn the air nozzle clockwise. (Figure 2)

- 10. Before inflation, please acknowledge the standard tire pressure value and unit of front/rear wheels, and inflate to the standard tire pressure.
- 11. Press the product switch to the "I" position, and the inflation pump starts to work. Pay attention to the pressure value of the air-pressure gauge when inflating, and press the switch to the "O" position after reaching the intended pressure of the tire. (Figure 3)
- 12. Press the product switch to the "I" position, and the light will turn on.
- 13. Turn off the car engine, unscrew the air nozzle of the inflation pump anticlockwise, and pull the cigarette lighter plug out of the cigarette lighter.
- 14. Collect the power cord, air tube and cigarette lighter plug, and store them in a fixed place.
- 15. The product is equipped with LED lights, which can be used for lighting at night when measuring pressure and inflating.

5. Instructions for battery clamp converter

Step 1: Match the positive and negative poles of the battery clamp converter with the positive and negative poles of the automobile.

- Step 2: Insert the cigarette lighter plug of the inflation pump into the hole of the converter.
- Step 3: Connect the tire air nozzle.
- Step 4: Power on the car and turn on the power switch of the inflation pump.

6. Precautions

- 1. Before use, please check that the output port is free of oxidation and other dirt. Poor conductivity of the output port will cause overheating of the product and power supply, thus results in product damage or danger.
- 2. When inflating, the vehicle shall be in a safe parked state, and the engine shall be started to ensure that the vehicle battery power and voltage are normal, so as to ensure the normal working of the inflation numb
- 3. When using, pay attention to the tire pressure and do not inflate too much
- 4. In order to increase the service life, the continuous service time shall not exceed 10 minutes
- 5. It is prohibited to dismantle the tire pressure gauge at will; during operation, the displayed pressure is dynamic pressure; after shutdown, the displayed pressure is static pressure, and the tire pressure is subject to the static pressure.
- 6. During operation, the air tube must be kept smooth without any angle; otherwise the pressure gauge will display higher than the normal air pressure, causing inaccurate air pressure reading.
- 7. The cylinder cover is made of engineering plastic cover with temperature resistance and pressure resistance, and it is forbidden to touch with hands during use.
- 8. The inflation pump shall be kept away from damp and flammable places, heavy falls and exposure to the sun. Do not allow children to play with it to avoid damage.

- 9. Do not modify without authorization. No dismantling and repair by non-technical personnel.
- 10. Select the appropriate inflation pump according to the vehicle model and tire size. This product is not applicable to non 12V vehicles.

7. FAQ

Question 1: The inflation pump has no display, the light is not on, and it cannot be started when power on. Why?

Answer 1: Check whether the fuse in the cigarette lighter plug of the inflation pump is broken. If so, replace it with the complimentary fuse and use it with the battery clamp.

Question 2: The inflation speed is slow/the tire is still flat after a long time of inflating. Why?

Answer 2: 1. Whether the car engine is started;

- 2. Whether the air nozzle is well connected:
- 3. Whether the inflated object leaks.

Question 3: The light is on, but air pump cannot be started. Whu?

Answer 3: 1. Check whether the automobile cigarette lighter has overload protection settings;

2. Use electricity for power supply.

Question 4: It is inflating, but the pressure gauge shows 0. Why?

Answer 4: Low pressure inflated objects, such as swimming circle, basketball, air column bag, etc.

Question 5: The tire pressure displayed after inflation is different from that measured by the 4S store. Why?

Answer 5: There is error between gauges. If it is less than 3PSI, it is a reasonable tolerance.

Question 6: It seems that there is air leakage during inflation, but I don't know where it is.

Answer 6: Check whether the air nozzle and tire nozzle are screwed in place.

Question 7: It stops inflating after a short while. Why?

Answer 7: Automobile overcurrent protection. Please use the battery for power supply.

Question 8: After inflating several tires, the inflation pump feels a little hot. Why?

Answer 8: When the product runs at high speed, there will be slight heating. Avoid touching the metal part of the air outlet. The product can be used normally. If the inflation time is too long, please stop for a while.

Question 9: The voltage of the cigarette lighter is normal, but the inflation pump does not work. Why?

Answer 9: Overcurrent protection of the car. Please use the high-power cigarette lighter at the rear of the car or battery for power supply. Question 10: The air pump does not work after two tires are inflated, and it will work again after a while. Why?

Answer 10: The product's cigarette lighter is protected against high temperature. It needs cooling before using again.

Question 11: The inflation pump does not work (the light is off). The fuse inside the cigarette lighter is blown., what should I do?

Answer 11: The inflation pump is attached with a spare fuse. Unscrew the cigarette lighter and replace it with a new fuse.