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› PULITUO Cordless Leaf Blower PL-4003-double Instruction Manual

## PULITUO PL-4003-double

# PULITUO Cordless Leaf Blower Instruction Manual

Model: PL-4003-double | Brand: PULITUO

## 1. SAFETY INSTRUCTIONS

**WARNING:** Always read and understand all safety warnings and instructions before operating this product. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- Always wear appropriate personal protective equipment (PPE), including eye protection, hearing protection, and gloves.
- Keep children, bystanders, and pets at least 50 feet away from the operating area.
- Do not operate the leaf blower in wet conditions or near water.
- Ensure all vents are clear of debris to prevent overheating.
- Never point the blower nozzle at people or animals.
- Store the leaf blower and batteries in a dry, secure location away from direct sunlight and extreme temperatures.

## 2. PACKAGE CONTENTS

Verify that all items are present and in good condition upon opening the package:

- PULITUO Cordless Leaf Blower (1 unit)
- 20V 1.5Ah Lithium-Ion Batteries (2 units)
- Fast Charger (1 unit)
- Straight Flat Tube (1 unit)
- Bent Flat Tube (1 unit)
- Round Short Air Duck (1 unit)
- Duck Adapter (1 unit)



Figure 2.1: Complete package contents of the PULITUO Cordless Leaf Blower.

### 3. PRODUCT OVERVIEW

#### Key Features:

- **Cordless and Lightweight:** Designed for ease of use and portability, weighing only 3 lbs.
- **Powerful Performance:** Features an advanced turbo engine with a max speed of 16000 RPM, delivering 120 MPH and 76 CFM for efficient debris clearing.
- **Extended Runtime:** Equipped with two 1.5Ah 20V batteries, providing up to 30 minutes of high-speed operation. Includes a fast charger for quick turnaround.
- **Ergonomic Design:** Comfortable handle with a Self-Locking Switch for continuous operation without constant trigger engagement.
- **Versatile Applications:** Suitable for various tasks including blowing leaves, grass clippings, sawdust, pet hair, and even inflating items.



Figure 3.1: High-speed blowing capability of the leaf blower.



Figure 3.2: Lightweight design for comfortable use.

# POWERFUL 16000RPM MOTOR SPEED

BLOW LEAVES AND DEBRIS AT EASY



Figure 3.3: Powerful motor for effective clearing.

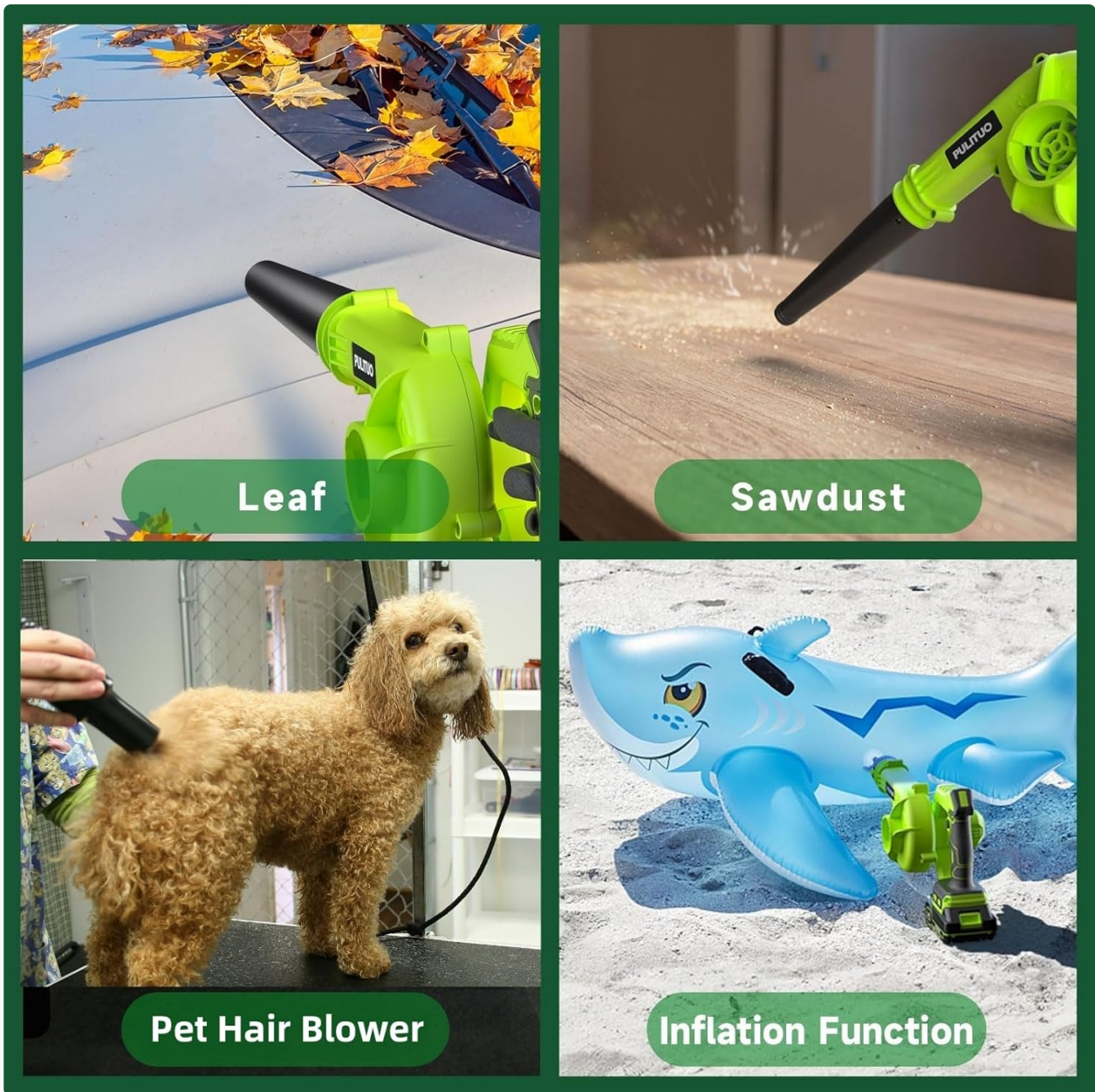


Figure 3.4: Versatile applications of the leaf blower.

## 4. ASSEMBLY

Follow these steps to assemble your PULITUO Cordless Leaf Blower:

1. Attach the Duck Adapter to the blower's air outlet by aligning the grooves and twisting until it locks securely.
2. Select your desired nozzle (Straight Flat Tube, Bent Flat Tube, or Round Short Air Duck) and attach it to the Duck Adapter. Ensure it clicks into place.
3. Insert a charged 20V battery into the battery slot on the base of the blower until it clicks.

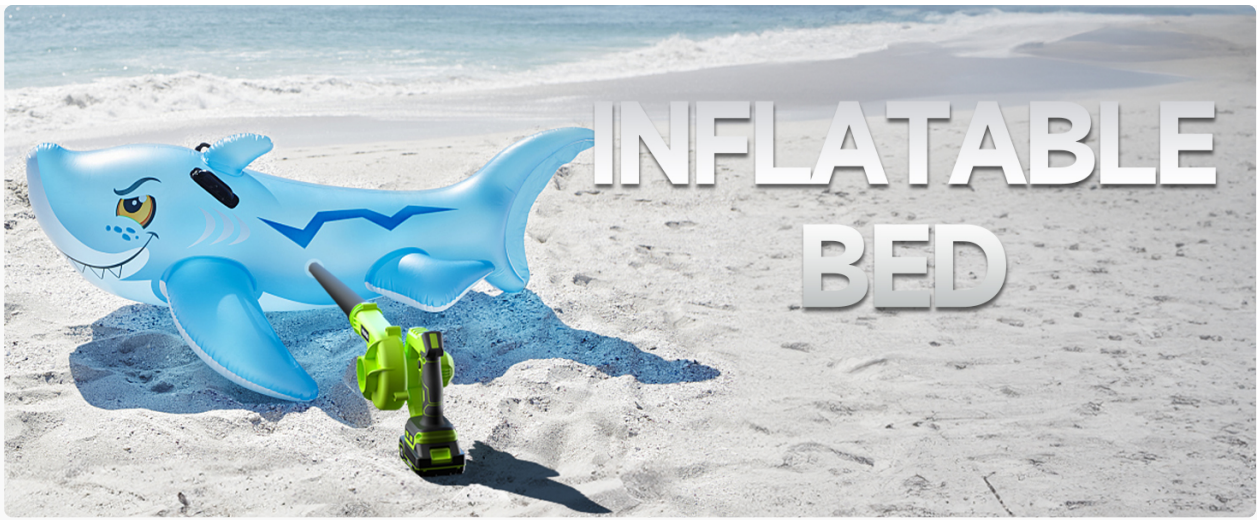


Figure 4.1: Blowing function installation steps.

## 5. OPERATION

To operate your leaf blower:

1. Ensure the battery is fully charged and securely inserted.
2. Hold the blower firmly with one hand on the handle.
3. Press the trigger to start the blower. The speed can be adjusted by varying the pressure on the trigger.
4. For continuous operation, press the **Self-Locking Switch** located on the handle while the trigger is depressed. This will maintain the current speed without needing to hold the trigger.
5. Direct the nozzle towards the debris you wish to clear.
6. To stop the blower, release the trigger or the Self-Locking Switch if engaged.



Figure 5.1: Engaging the Self-Locking Switch for constant speed.

## 6. BATTERY CHARGING & RUNTIME

The PULITUO leaf blower is powered by 20V Lithium-Ion batteries. Each battery provides up to 30 minutes of high-speed use, depending on the intensity of operation.

- To charge the battery, remove it from the blower.
- Connect the fast charger directly to the battery's charging port.
- Plug the charger into a standard electrical outlet. The indicator light on the charger will show the charging status.
- **Important:** The leaf blower cannot be operated while the battery is plugged into the charger. Allow the battery to fully charge before use.



Figure 6.1: Battery runtime and charging indication.

## 7. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your leaf blower:

- **Cleaning:** After each use, wipe down the exterior of the blower with a clean, damp cloth. Ensure no debris is lodged in the air intake or exhaust vents.
- **Battery Care:** Store batteries in a cool, dry place. Do not store fully discharged batteries for extended periods. Charge them periodically if not in use.
- **Storage:** For long-term storage, detach the nozzle tubes and battery. Store the components in a dry, secure area. The detachable design allows for compact storage.
- **Inspection:** Periodically inspect the blower for any signs of damage, loose connections, or wear. Do not operate if damaged.

## 8. TROUBLESHOOTING

Refer to the table below for common issues and their solutions:

| Problem                      | Possible Cause                                  | Solution   |
|------------------------------|---|--|
| Blower does not start        | Battery not inserted correctly or discharged.   | Ensure battery is fully seated. Charge battery if needed.                                  |
| Reduced blowing power        | Low battery charge; clogged air intake/exhaust. | Recharge battery. Clear any obstructions from vents.                                       |
| Blower stops unexpectedly    | Battery overheated or fully discharged.         | Allow battery to cool down. Recharge battery.  |
| Excessive noise or vibration | Loose components or internal obstruction.       | Check all attachments are secure. Discontinue use and contact support if problem persists. |

## 9. SPECIFICATIONS

| Feature            | Specification                   |
|--------------------|---------------------------------|
| Brand              | PULITUO                         |
| Model Number       | PL-4003-double                  |
| Power Source       | Battery Powered                 |
| Voltage            | 20 Volts                        |
| Battery Capacity   | 1.5Ah (each battery)            |
| Max Air Speed      | 120 Miles per Hour              |
| Air Volume         | 76 CFM                          |
| Motor Speed        | 16000 RPM                       |
| Item Weight        | Approx. 3 lbs (without battery) |
| Material           | Plastic                         |
| Product Dimensions | 35 x 6 x 9 inches (assembled)   |
| Noise Level        | 76 dB                           |

## 10. WARRANTY & SUPPORT

PULITUO offers a **12-month free warranty service** for this electric blower. This warranty covers defects in materials and workmanship under normal use.

If you encounter any problems with your battery-operated leaf blower or have questions, please do not hesitate to contact our customer support team. We are committed to ensuring your pleasant purchasing and using experience.

**Contact Information:**

Email: [support@pultuo.com](mailto:support@pultuo.com) (Example - please refer to your product packaging for actual contact details)

Response Time: Within 18 hours