

FRESMOL VC018

FRESMOL Compressed Air Duster Instruction Manual

Brand: FRESMOL

Model: VC018

PRODUCT OVERVIEW & FEATURES

The FRESMOL Compressed Air Duster is a versatile and powerful tool designed for efficient cleaning of various electronic devices and surfaces. It offers a sustainable alternative to traditional compressed air cans.

- **Powerful Performance:** Equipped with a 100,000 RPM motor and 3 adjustable gear airflow settings, providing 1.86-2.51 oz of blowing power for customized cleaning.
- **Fast Charging & LED Display:** Features a built-in 7500mAh battery, fully rechargeable via Type-C in 3-4 hours, offering 20-40 minutes of continuous operation. A high-definition LED display shows battery level and wind gear.
- **Eco-Friendly Alternative:** Reusable and rechargeable, eliminating the need for disposable compressed air cans, promoting environmental sustainability and cost savings.
- **Versatile Cleaning Kit:** Comes with 5 nozzles and 3 brushes, suitable for cleaning keyboards, electronic devices, office desks, vehicle interiors, and even for inflating items or blowing charcoal.
- **Lightweight & Portable:** Designed for easy handling and portability, with integrated temperature, current, and short-circuit protection for safe operation.

WHAT'S INCLUDED

Your FRESMOL Compressed Air Duster package includes the following items:



The FRESMOL Compressed Air Duster unit along with its comprehensive set of accessories.

- 1 x FRESMOL Compressed Air Duster Unit
- 5 x Various Nozzles (for different applications)
- 3 x Brushes (for dislodging stubborn dust)
- 1 x Type-C Fast Charging Cable
- 1 x User Manual

SETUP

Charging the Device

Before first use, fully charge the air duster. The device features a built-in 7500mAh battery that takes approximately 3-4 hours to fully charge.

1. Locate the Type-C charging port on the device (typically at the bottom of the handle).
2. Connect the provided Type-C fast charging cable to the device.
3. Plug the other end of the cable into a compatible USB power source (e.g., wall adapter, computer USB port, power bank, car charger).

- The LED display will show the charging status. Ensure the device is fully charged before use for optimal performance.



The air duster connected to a power source via its Type-C charging cable, indicating the battery is being replenished.

Important Note: Do not charge the device immediately after prolonged use if the battery temperature is high. Allow it to cool down for about ten minutes before charging to ensure battery longevity and safety.

Attaching Nozzles and Brushes

Select the appropriate nozzle or brush for your cleaning task. The accessories are designed for easy attachment and removal.

- Align the desired nozzle or brush with the air outlet of the duster.
- Gently push and twist the attachment until it fits securely. Do not force it.
- To remove, gently twist and pull the attachment away from the air outlet.

OPERATING INSTRUCTIONS

Power On/Off & Speed Adjustment

The air duster features a simple one-button operation for power and speed control.

1. **To Power On:** Press and hold the power button for 3 seconds. The device will start at Gear 1 (50,000 RPM).
2. **To Adjust Speed:** Briefly press the power button to cycle through the gears:
 - Gear 1: 50,000 RPM (approx. 40 minutes runtime)
 - Gear 2: 75,000 RPM (approx. 30 minutes runtime)
 - Gear 3: 100,000 RPM (approx. 20 minutes runtime)
3. **To Power Off:** After Gear 3, press the power button again to enter standby mode. If left idle, the device will automatically power off after a short period. Alternatively, long-press the power button for 3 seconds to turn it off directly from any gear.



The HD screen clearly displays the current gear setting and remaining battery life.

LED Light Operation

The integrated LED light helps illuminate dark areas for precise cleaning.

- **To Turn On/Off LED Light:** Press and hold the dedicated LED light button for 3 seconds.



The LED light illuminates the cleaning area, making it easier to spot dust in dark corners.

Video Demonstration: Operation

Watch a demonstration of the Compressed Air Duster in operation, showcasing its power and ease of use.

A brief video demonstrating the compressed air duster's functionality.

This video highlights the 3-speed settings and the integrated LED light of the rechargeable compressed air duster.

USAGE SCENARIOS

The FRESMOL Compressed Air Duster is highly versatile and can be used in numerous situations:

Comprehensive Cleaning Kit

Allows you to tackle various cleaning tasks with ease.



Fire



Sofa



Car



Camera



Keyboard



Air conditioner



Inflatable function

The comprehensive cleaning kit allows for tackling various tasks, from electronics to outdoor uses.

- **Electronics Cleaning:** Ideal for keyboards, computer towers, camera lenses, and other sensitive electronic devices.
- **Household Dusting:** Effectively removes dust from hard-to-reach areas like air conditioner vents, blinds, and intricate decor.
- **Vehicle Interior:** Clean dust and debris from car dashboards, vents, and crevices.
- **Inflation:** Use specific nozzles to inflate swimming rings, air mattresses, or other inflatable items.
- **Outdoor Use:** Can be used to blow charcoal for barbecues or clear light debris from small outdoor areas.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your FRESMOL Compressed Air Duster.

- **Cleaning the Unit:** Wipe the exterior of the duster with a soft, dry cloth. Do not use liquid cleaners or immerse the unit in water.
- **Cleaning Accessories:** The nozzles and brushes can be cleaned with mild soap and water. Ensure

they are completely dry before reattaching them to the duster or storing them.

- **Storage:** Store the air duster and its accessories in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

If you encounter any issues with your FRESMOL Compressed Air Duster, refer to the following common problems and solutions:

- **Device Not Turning On:**
 - Ensure the battery is charged. Connect to the Type-C charger and check the LED display.
 - Press and hold the power button for 3 seconds to activate.
- **Weak Airflow:**
 - Check the battery level; low battery can reduce airflow.
 - Ensure the selected gear is appropriate for the task (higher gears provide stronger airflow).
 - Verify that the nozzle is securely attached and not obstructed.
- **Battery Not Charging:**
 - Confirm the Type-C cable is properly connected to both the duster and the power source.
 - Try a different USB power adapter or port.
 - Ensure the device has cooled down if it was recently used for an extended period.
- **Unusual Noise:**
 - Check for any foreign objects obstructing the air intake or outlet.
 - Ensure all attachments are correctly and securely fitted.

If problems persist, please contact customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Brand	FRESMOL
Model Number	VC018
Motor Speed	Up to 100,000 RPM
Airflow Gears	3 (50,000 RPM, 75,000 RPM, 100,000 RPM)
Blowing Power	1.86-2.51 oz
Battery Capacity	7500mAh (3 Lithium Ion batteries)
Full Charge Time	3-4 hours

Continuous Operation	20-40 minutes (depending on gear)
Charging Port	Type-C
Features	LED Light, HD Display (Battery & Gear), Temperature/Current/Short Circuit Protection
Color	Black
Item Weight	1.1 pounds (0.5 Kilograms)
Product Dimensions	4.8 x 4.8 x 6.8 inches
Number of Pieces	10 (Duster, 5 Nozzles, 3 Brushes, Cable)

WARRANTY & SUPPORT

FRESMOL is committed to providing high-quality products and excellent customer service. For any inquiries, technical support, or warranty claims, please refer to the contact information provided with your product packaging or visit the official FRESMOL website.

Please retain your proof of purchase for warranty purposes.