

## **HYECHO MJ7002**

# **HYECHO 18V Cordless Leaf Blower (Model MJ7002) Instruction Manual**

Your guide to safe and efficient operation

## **1. INTRODUCTION**

Thank you for choosing the HYECHO 18V Cordless Leaf Blower, Model MJ7002. This versatile tool is designed for efficient outdoor cleaning tasks, including clearing leaves, dust, and debris from various surfaces. It also features an inflatable function for a range of items. This manual provides essential information for the safe assembly, operation, maintenance, and troubleshooting of your device. Please read it thoroughly before first use and keep it for future reference.



Image 1.1: The HYECHO 18V Cordless Leaf Blower in action, highlighting its key performance metrics and lightweight design.

## 2. SAFETY INSTRUCTIONS

Always observe basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury. Keep this manual handy for safety warnings and instructions.

- **Personal Safety:** Always wear appropriate personal protective equipment (PPE) such as safety glasses, hearing protection, and gloves. Do not operate the blower barefoot or while wearing open-toed footwear.
- **Work Area:** Keep the work area clean and well-lit. Remove any objects that could be thrown by the air stream. Keep bystanders, children, and pets at a safe distance (at least 15 meters).
- **Electrical Safety:** Do not expose the battery charger to rain or wet conditions. Do not handle the charger or the appliance with wet hands. Use only the specified battery and charger for this product.
- **Battery Use and Care:** Recharge only with the charger specified by the manufacturer. Do not store the battery pack in locations where the temperature may exceed 50°C (122°F). Do not incinerate the battery pack.
- **Operation:** Never point the blower nozzle at people or animals. Do not operate the blower in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.
- **Maintenance:** Disconnect the battery pack before making any adjustments, changing accessories, or storing the appliance.

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## 3. PACKAGE CONTENTS

Carefully unpack all items and ensure you have received the following components:

- 1 x HYECHO 18V Cordless Leaf Blower Unit
- 1 x 18V 4.0Ah Lithium-ion Battery
- 1 x Battery Charger (2.0A Fast Charger)
- 1 x Blower Tube
- 1 x Extension Tube
- 3 x Inflatable Nozzles (various sizes)
- 1 x User Manual



Image 3.1: Overview of the HYECHO 18V Cordless Leaf Blower and its included accessories.

## 4. PRODUCT OVERVIEW

Familiarize yourself with the main parts of your HYECHO Cordless Leaf Blower:

- Main Blower Unit:** Contains the motor, handle, and control buttons.
- Battery Pack:** Provides power to the unit. Features a battery indicator.
- Battery Charger:** Used to recharge the battery pack.
- Blower Tube:** The primary tube for directing airflow.
- Extension Tube:** Can be attached to the blower tube for extended reach.
- Inflatable Nozzles:** Three different sizes for various inflation needs.

# TRAGBAR & KOMPAKT

Nur 1,9 kg für einfache Bedienung



Image 4.1: Detailed view of the blower unit and its components with dimensions.

## 5. SETUP

### 5.1 Charging the Battery

1. Connect the charger to a standard power outlet.
2. Slide the 18V 4.0Ah battery pack onto the charger. Ensure it clicks into place.
3. The charger's indicator light will show the charging status. A full charge typically takes approximately two hours.
4. Once fully charged, remove the battery from the charger.

# 4,0 AH WIEDERAUFLADBARER AKKU

## MIT Arbeitszeit bis zu 40



**MINUTEN 2.0A SCHNELLLADEGERÄT**

Image 5.1: The 4.0Ah battery and 2.0A fast charger during the charging process.

### 5.2 Assembling the Blower

1. Insert the fully charged battery pack into the battery slot on the main blower unit until it locks securely.
2. Attach the blower tube to the main unit by aligning the tabs and twisting until it locks.
3. For extended reach, attach the extension tube to the blower tube in the same manner.

### 5.3 Attaching Inflatable Nozzles

When using the inflatable function, select the appropriate nozzle size for the item you wish to inflate. Attach the chosen nozzle directly to the air outlet of the main unit or the blower tube, depending on the design.



Image 5.2: The versatile inflatable nozzles and their application for different items.

## 6. OPERATING INSTRUCTIONS

### 6.1 Starting and Stopping the Blower

1. Ensure the battery is fully charged and securely installed.
2. To start, press and hold the power button/trigger.
3. To stop, release the power button/trigger.

### 6.2 Using as a Leaf Blower

Hold the blower firmly with both hands. Sweep the nozzle from side to side, directing debris into piles. The blower is effective for clearing leaves, grass clippings, and light debris from hard surfaces like patios, driveways, and decks. The maximum wind speed is 62 m/s (223 km/h).



Image 6.1: Demonstrating the leaf blowing function with performance metrics.

### 6.3 Using the Inflatable Function

Attach the appropriate inflatable nozzle to the blower. Turn on the unit and direct the airflow into the item to be inflated. This function is suitable for swimming rings, air mattresses, inflatable toys, and similar items.



Image 6.2: Examples of the blower's versatile applications, including inflation and drying tasks.

## 7. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your HYECHO leaf blower.

## 7.1 Cleaning

- Always remove the battery pack before cleaning.
- Wipe the exterior of the blower with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Clear any debris from the air intake and exhaust vents to prevent overheating.

## 7.2 Battery Care

- Store the battery in a cool, dry place away from direct sunlight and extreme temperatures.
- For long-term storage, charge the battery to approximately 50% capacity.
- Avoid fully discharging the battery frequently, as this can reduce its lifespan.

## 7.3 Storage

When not in use, store the blower and its accessories in a clean, dry, and secure location, out of reach of children. The removable blower tube and extension tube allow for compact storage.



Image 7.1: The blower's components can be easily disassembled for compact storage.

## 8. TROUBLESHOOTING

If you encounter issues with your HYECHO leaf blower, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Blower does not start.	Battery not charged or not properly inserted.	Ensure battery is fully charged and securely clicked into place.
Low blowing power.	Battery charge is low; air vents are blocked.	Recharge the battery. Clear any obstructions from air intake/exhaust vents.
Battery not charging.	Charger not plugged in; faulty battery or charger.	Check power connection. Try another outlet. If problem persists, contact support.
Excessive vibration or noise.	Loose components; debris inside the unit.	Ensure all tubes are securely attached. Remove battery and inspect for internal debris. Do not operate if vibration is severe.

## 9. SPECIFICATIONS

Technical details for the HYECHO 18V Cordless Leaf Blower, Model MJ7002:

- **Model Number:** MJ7002
- **Brand:** HYECHO
- **Power Source:** Battery Powered
- **Battery Type:** 18V Lithium-ion (4.0Ah included)
- **Motor Speed:** Up to 14600 RPM
- **Max Wind Speed:** 62 m/s (223 km/h)
- **Air Volume:** Up to 1.53 m<sup>3</sup>/min
- **Product Dimensions (L x W x H):** 92 x 15 x 18 cm
- **Item Weight:** 1.9 Kilograms
- **Material:** Polypropylene (PP)
- **Noise Level:** 68 Decibels
- **Special Features:** 2-level adjustable length, ergonomic rubber handle, quick inflation for various products, removable blowing tube for easy storage.



Image 9.1: Illustration of the blower's powerful motor.

## 10. WARRANTY INFORMATION

Warranty terms and conditions for the HYECHO 18V Cordless Leaf Blower are typically provided with your purchase documentation. Please refer to the warranty card or contact the retailer/manufacturer for specific details regarding coverage, duration, and claims procedures. Standard return policies may apply as per the point of purchase (e.g., 30-day return policy from Amazon).

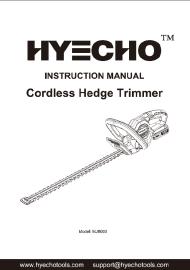
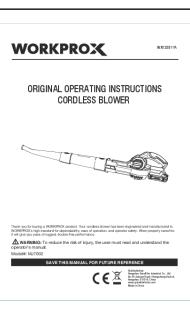
## 11. SUPPORT

For further assistance, technical support, or to inquire about replacement parts, please contact HYECHO customer service. Refer to the contact information provided in your product packaging or visit the official HYECHO website.

When contacting support, please have your product model number (MJ7002) and purchase date available.

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### Related Documents - MJ7002

	<p><a href="#"><u>HYECHO Cordless Hedge Trimmer Instruction Manual MJ8003</u></a></p> <p>Comprehensive instruction manual for the HYECHO Cordless Hedge Trimmer, Model MJ8003. Covers safe operation, maintenance, charging, and troubleshooting for domestic garden use.</p>
	<p><a href="#"><u>WORKPROX Cordless Blower MJ7002: Operating Instructions and Safety Manual</u></a></p> <p>Comprehensive operating instructions, safety warnings, technical specifications, and troubleshooting guide for the WORKPROX Cordless Blower, Model MJ7002. Learn how to safely use, maintain, and store your device.</p>