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CUSHYBITE PCL031B-PCL702B

CUSHYBITE PCL031B-PCL702B Cordless Dual Function Inflator/Deflator and Wet/Dry Hand Vacuum User Manual

Model: PCL031B-PCL702B

Introduction

Thank you for choosing the CUSHYBITE PCL031B-PCL702B Cordless Dual Function Inflator/Deflator and Wet/Dry Hand Vacuum. This versatile tool is designed to provide efficient solutions for both inflation/deflation tasks and cleaning needs. It combines a high-performance inflator/deflator with a powerful wet/dry hand vacuum, offering convenience and reliability for various applications. This manual provides essential information for safe operation, maintenance, and troubleshooting.



Image: The CUSHYBITE PCL031B-PCL702B unit, showing both the inflator/deflator module and the handheld wet/dry vacuum.

Important Safety Instructions

Read all safety warnings, instructions, illustrations, and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire, and/or serious injury.

- **Battery Compatibility:** This tool is designed for use with RYOBI 18V ONE+ batteries. Ensure you use compatible batteries and chargers.
- **Work Area Safety:** Keep your work area clean and well-lit. Cluttered or dark areas invite accidents. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.
- **Electrical Safety:** Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges, and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- **Personal Safety:** Stay alert, watch what you are doing, and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol, or medication.
- **Tool Use and Care:** Do not force the power tool. Use the correct power tool for your application. Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.

- **Inflator Specific:** Do not overinflate. Always check the recommended pressure for the item being inflated. Do not leave the inflator unattended while in operation.
- **Vacuum Specific:** Do not vacuum flammable or combustible liquids, such as gasoline, or use in areas where they may be present. Do not vacuum anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- **Maintenance:** Disconnect the battery pack from the tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.

Product Overview

Inflator/Deflator Module



Image: Front view of the inflator/deflator module with key components labeled.

- **Compatible with All 18V ONE+ Batteries:** Battery port for RYOBI 18V ONE+ batteries (battery not included).
- **On-Board Hose and Accessory Storage:** Integrated storage for the air hose and various inflation nozzles.
- **Quick Connect Air Chuck:** For easy attachment to tire valves and other inflatables.
- **On-Board LED Worklight:** Illuminates the work area for improved visibility.
- **High Volume Hose for Inflation and Deflation:** Used for rapid inflation/deflation of larger items like air mattresses.
- **LCD Screen:** Displays pressure readings and settings.
- **Auto-Fill Shutoff:** Automatically stops inflation once the preset pressure is reached.
- **Carrying Handle:** For easy transport of the unit.

Wet/Dry Hand Vacuum Module

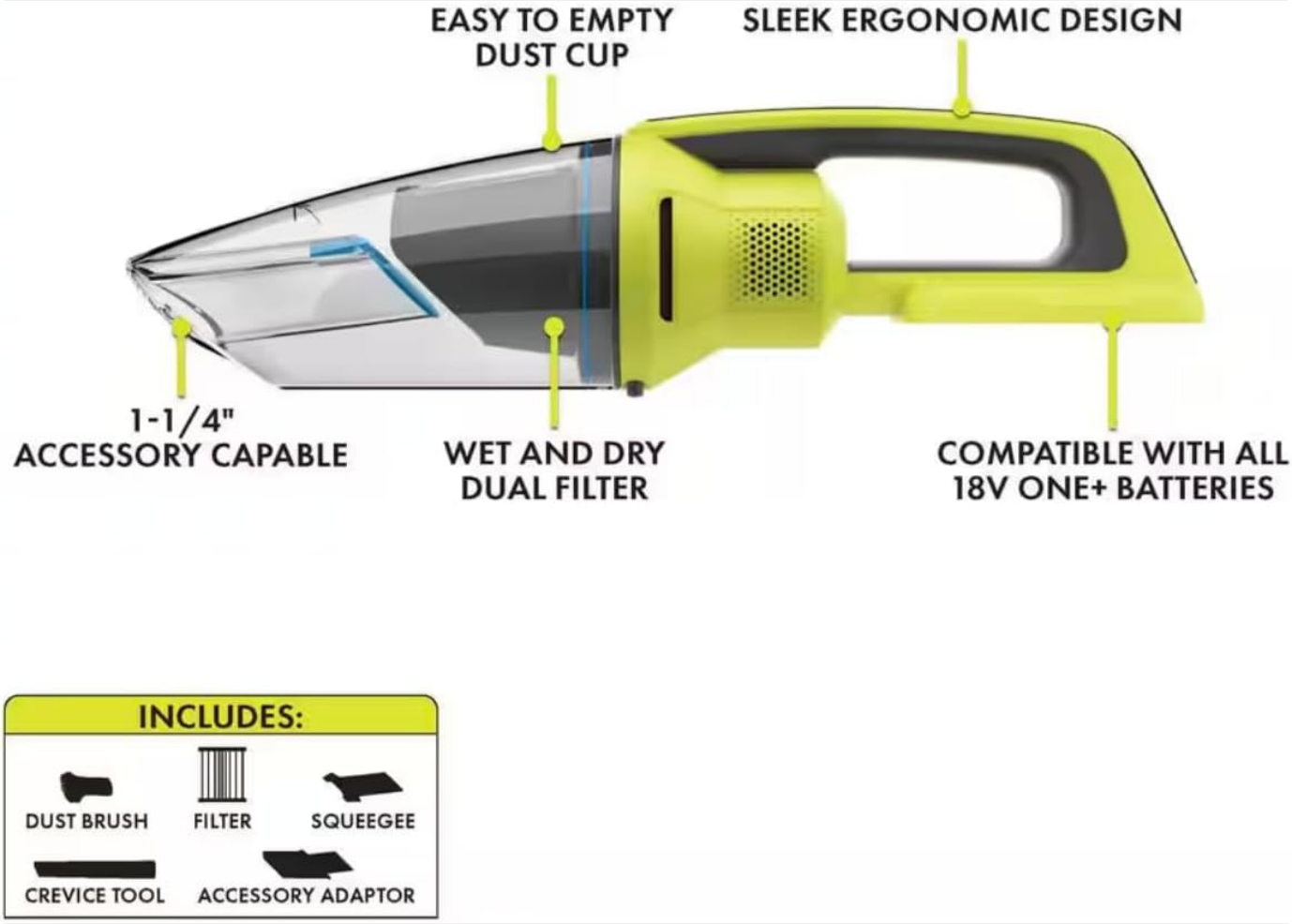


Image: Side view of the wet/dry hand vacuum module with key components and included accessories labeled.

- **Easy to Empty Dust Cup:** Transparent dust cup for easy monitoring and emptying.
- **Sleek Ergonomic Design:** Comfortable grip for extended use.
- **1-1/4" Accessory Capable:** Standard size for various vacuum attachments.
- **Wet and Dry Dual Filter:** Designed for effective filtration of both wet and dry debris.
- **Compatible with All 18V ONE+ Batteries:** Battery port for RYOBI 18V ONE+ batteries (battery not included).

Included Accessories:

- Dust Brush
- Filter (Wet and Dry Dual Filter)
- Squeegee
- Crevice Tool
- Accessory Adaptor

Setup

Battery Installation

1. Ensure the tool is turned off.
2. Align the RYOBI 18V ONE+ battery pack with the battery port on either the inflator/deflator or the hand vacuum module.

3. Slide the battery pack into the port until it clicks securely into place.
4. To remove, press the release latch on the battery pack and slide it out.

Attaching Accessories (Inflator/Deflator)

- For high-pressure inflation (e.g., tires): Connect the quick-connect air chuck to the high-pressure hose.
- For high-volume inflation/deflation (e.g., air mattresses): Connect the large diameter hose to the appropriate port on the unit. Select the correct nozzle for the item you are inflating/deflating and attach it to the hose.

Attaching Accessories (Hand Vacuum)

- Select the desired accessory (dust brush, crevice tool, squeegee) for your cleaning task.
- Attach the accessory directly to the vacuum's nozzle or use the accessory adaptor if needed.

Operating Instructions

Inflator Operation (High Pressure)

1. Ensure a charged RYOBI 18V ONE+ battery is installed.
2. Connect the quick-connect air chuck to the tire valve or inflatable item.
3. Use the controls on the inflator to set the desired pressure (PSI/kPa). Refer to the item's manufacturer recommendations.
4. Press the power button to start inflation. The LCD screen will display the current pressure.
5. The unit will automatically shut off once the preset pressure is reached. You can also manually stop it by pressing the power button again.
6. Disconnect the air chuck from the item.

Deflator Operation (High Volume)

1. Ensure a charged RYOBI 18V ONE+ battery is installed.
2. Connect the high-volume hose to the deflation port on the inflator module.
3. Attach the appropriate nozzle to the hose and insert it into the item to be deflated.
4. Press the power button to start deflation.
5. Monitor the deflation process and turn off the unit once the item is sufficiently deflated.
6. Disconnect the hose and nozzle.

Wet/Dry Hand Vacuum Operation



Image: A user demonstrating the wet/dry hand vacuum cleaning liquid spills from a car mat.

1. Ensure a charged RYOBI 18V ONE+ battery is installed in the hand vacuum.
2. Attach the appropriate accessory for your cleaning task (e.g., crevice tool for tight spaces, squeegee for liquids).
3. Press the power button to turn on the vacuum.
4. Move the vacuum over the surface to be cleaned. For wet spills, ensure the squeegee attachment is used for optimal performance.
5. After use, press the power button to turn off the vacuum.

Maintenance

Cleaning the Dust Cup and Filter (Hand Vacuum)

Regular cleaning of the dust cup and filter is crucial for maintaining optimal suction performance.

1. Ensure the battery is removed from the vacuum.

2. Press the dust cup release button and detach the dust cup from the main unit.
3. Remove the wet and dry dual filter from the dust cup.
4. Empty dry debris from the dust cup. For wet spills, rinse the dust cup thoroughly.
5. Clean the filter by tapping it gently to remove dry dust or rinsing it with water for wet debris. Ensure the filter is completely dry before reinstallation to prevent mold growth and maintain performance.
6. Reassemble the filter into the dust cup, then reattach the dust cup to the vacuum until it clicks into place.

General Cleaning

- Wipe down the exterior of both modules with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Inspect hoses and nozzles for blockages or damage. Clear any obstructions.
- Store the tool and accessories in a clean, dry place away from direct sunlight and extreme temperatures.

Troubleshooting

Problem	Possible Cause	Solution
Tool does not turn on.	Battery not installed correctly or discharged.	Ensure battery is fully seated. Charge battery if necessary.
Low suction (Hand Vacuum).	Dust cup full, filter clogged, or nozzle blocked.	Empty dust cup. Clean or replace filter. Clear any blockages in the nozzle or hose.
Inflator not reaching desired pressure.	Leak in hose/connection, or item being inflated has a leak.	Check all connections for tightness. Inspect hose for damage. Check item for punctures.
Inflator runs but no air comes out.	Hose kinked or blocked.	Straighten hose. Check for and remove any obstructions.

Specifications

Feature	Detail
Brand	CUSHYBITE
Model Number	PCL031B-PCL702B
Power Source	Cordless (Compatible with RYOBI 18V ONE+ Batteries)
Special Features	Deflation Feature, Handle, Lock-On Switch, Portable
Filter Type	Cartridge (Wet/Dry Dual Filter)
Noise Level	70 dB
Control Method	Push Button, Touch
Recommended Uses	Bare Floor, Car, Carpet, Furniture, Hard Floor, Home, Office, Sofa (for vacuum); Tires, Inflatables (for inflator)
UPC	669978976948

Warranty and Support

This CUSHYBITE product is covered by a manufacturer's warranty. Please refer to the warranty card included with your purchase or contact CUSHYBITE customer support for detailed information regarding warranty terms and conditions. For technical assistance, replacement parts, or any other inquiries, please visit the official CUSHYBITE website or contact their customer service department.

Note: Warranty terms may vary by region and retailer. Keep your proof of purchase for warranty claims.

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