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Global Industrial 261930

Global Industrial HEPA Backpack Vacuum

USER MANUAL

Introduction

This manual provides comprehensive instructions for the safe and efficient operation, maintenance, and troubleshooting of your Global Industrial HEPA Backpack Vacuum. Please read this manual thoroughly before initial use and retain it for future reference.

The Global Industrial HEPA Backpack Vacuum is designed for efficient and flexible cleaning in various indoor environments. Its lightweight design and powerful suction make it ideal for commercial and industrial applications.

Safety Information

WARNING: To reduce the risk of fire, electric shock, or injury, read and understand all instructions before using this vacuum cleaner.

- Always disconnect the power cord from the electrical outlet before servicing or cleaning the unit.
- Do not use outdoors or on wet surfaces.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Do not handle plug or vacuum cleaner with wet hands.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Use extra care when cleaning on stairs.

- Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- Do not use without dust bag and/or filters in place.

Package Contents

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact Global Industrial customer service.



Figure 1: Complete Package Contents

This image displays all parts included with the Global Industrial HEPA Backpack Vacuum. It shows the blue backpack vacuum unit, the flexible hose, the two-piece aluminum wand, a long yellow power cord, a micro filter cloth bag, a HEPA filter bag, and the 8-piece tool kit.

The tool kit includes various nozzles and brushes for different cleaning tasks.

- Global Industrial HEPA Backpack Vacuum Unit
- Flexible Vacuum Hose
- Two-Piece Aluminum Wand

- 8-Piece Tool Kit (various nozzles and brushes)
- 50-foot Power Cord
- Micro Filter Cloth Bag
- HEPA Filter Bag
- Assembly Guide (this manual)

Product Overview

Familiarize yourself with the main components of your HEPA Backpack Vacuum.



Figure 2: Assembled Vacuum Unit

This image shows the main blue backpack vacuum unit with the flexible hose connected to the top and the two-piece aluminum wand attached to the end of the hose. Various cleaning tools are stored on the side of the backpack unit.



Figure 3: Backpack Harness System

This image provides a rear view of the backpack vacuum, emphasizing the ergonomic design of the harness. It features cushioned shoulder straps and a waist belt, both adjustable, designed to distribute weight evenly and provide comfort during extended use.



Figure 4: 8-Piece Tool Kit

This image displays the complete set of eight cleaning tools. These include various nozzles for different surfaces and crevices, and brushes for dusting and agitation, providing versatility for a wide range of cleaning tasks.

Key Components:

- **Main Unit:** Houses the motor, filter system, and dust bag.
- **Hose:** Connects the main unit to the wand.
- **Wand:** Extends reach for floor and high-level cleaning.
- **Harness System:** Cushioned shoulder straps and waist belt for comfortable wear.
- **Power Switch:** Located on the side of the unit (green button).
- **Power Cord Connection:** Secure port for the 50' power cord.
- **Filter Compartment:** Holds the micro filter cloth bag and HEPA filter bag.

Setup

1. Installing the Filter Bags:

1. Open the lid of the vacuum unit.

2. Insert the micro filter cloth bag into the main compartment, ensuring it sits securely.
3. Place the HEPA filter bag inside the cloth bag, aligning it properly.
4. Close the lid securely.



Figure 5: Filter Bag Installation

This image illustrates the process of installing the filter bag. A person's hands are shown carefully placing the white filter bag into the opening at the top of the blue vacuum unit, ensuring it is properly seated within the filter compartment.

2. Assembling the Hose and Wand:

1. Connect the flexible vacuum hose to the inlet port on the top of the main vacuum unit. Twist until secure.

2. Assemble the two-piece aluminum wand by connecting the two sections.
3. Attach the assembled wand to the end of the flexible hose.
4. Select the desired cleaning tool from the 8-piece kit and attach it to the end of the wand.

3. Connecting Power:

1. Locate the power cord connection port on the side of the vacuum unit.
2. Insert the 50-foot power cord into this port, ensuring a firm connection.
3. Plug the other end of the power cord into a suitable electrical outlet (120V AC).



Figure 6: Power Cord Connection

This image shows a close-up of the power input area on the side of the blue vacuum unit. The black power cord with a standard three-prong plug is shown inserted into the corresponding receptacle, indicating a secure electrical connection.

Operating Instructions

Wearing the Vacuum:

1. Place the backpack vacuum unit on your back, sliding your arms through the shoulder straps.
2. Fasten the waist belt and adjust both the shoulder straps and waist belt for a snug and comfortable fit. The weight should be primarily supported by your hips.



Figure 7: Wearing the Backpack Vacuum

This image shows a person wearing the blue backpack vacuum. The individual is standing upright, holding the vacuum wand, demonstrating how the unit is worn on the back with the harness system, allowing for freedom of movement during cleaning tasks.

Starting and Stopping:

- To start the vacuum, press the green power button located on the side of the unit.
- To stop the vacuum, press the green power button again.

Cleaning Tips:

- Use the appropriate tool for the surface being cleaned. For example, the floor tool for large areas, crevice tool for tight spaces, and brush tool for delicate surfaces.
- Move the wand in a steady, overlapping motion for effective cleaning.
- Regularly check the dust bag and empty it when it is full to maintain optimal suction.

Maintenance

Emptying and Replacing Dust Bags:

For optimal performance, empty the dust bag when it is two-thirds full or when suction power decreases noticeably.

1. Disconnect the vacuum from the power outlet.
2. Open the lid of the vacuum unit.
3. Carefully remove the full HEPA filter bag and dispose of it according to local regulations.
4. The micro filter cloth bag can be emptied and reused. Shake out debris into a waste receptacle.
5. Insert a new HEPA filter bag and re-insert the cleaned micro filter cloth bag.
6. Close the lid securely.

Cleaning Filters:

The micro filter cloth bag can be cleaned by shaking or gently brushing off accumulated dust. Do not wash the HEPA filter bag; replace it as needed.

General Cleaning:

- Wipe the exterior of the vacuum unit with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Check the hose and wand for any blockages periodically.
- Inspect the power cord for any damage. If damaged, do not use the vacuum and contact customer service.

Troubleshooting

Problem	Possible Cause	Solution
Vacuum does not turn on.	No power to the unit.	Check if the power cord is securely plugged into the outlet and the vacuum. Check the circuit breaker.
Loss of suction.	Dust bag is full or clogged. Hose or wand is blocked. Filters are dirty.	Empty or replace the dust bag. Clear any blockages from the hose or wand. Clean or replace filters.
Unusual noise during operation.	Foreign object in the fan or motor. Motor issue.	Immediately turn off and unplug the vacuum. Inspect for foreign objects. If noise persists, contact customer service.
Vacuum overheats and shuts off.	Blocked airflow (full bag, clogged hose/filters). Motor overload.	Turn off and unplug. Allow to cool for 30 minutes. Check and clear any blockages, empty bag, clean/replace filters.

If you encounter a problem not listed here, or if the suggested solutions do not resolve the issue, please contact Global Industrial customer support.

Specifications

Feature	Detail
Brand	Global Industrial
Model Name	261930
Capacity	6 Quarts
Wattage	1500 watts
Motor Horsepower	2.01 Horsepower
Maximum Suction	115 Inches
Hose Length	2.1 Meters
Power Cord Length	50 feet
Filter Type	Cloth, HEPA
Noise Level	70 dB
Item Weight	20.5 pounds
Product Dimensions (L x W x H)	9.5"L x 9.5"W x 23"H
Color	Blue
Indoor/Outdoor Usage	Indoor
UPC	707022326728

Warranty and Support

For warranty information and customer support, please refer to the documentation provided at the time of purchase or visit the official Global Industrial website. You may also contact their customer service directly for assistance with product inquiries, parts, or service.

Global Industrial Contact Information:

- Website: www.globalindustrial.com
- Phone: Refer to website for current contact numbers.