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**Nilfisk 9060709010**

# Nilfisk GD10 Back HEPA Vacuum Instruction Manual

Model: 9060709010

## 1. INTRODUCTION

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This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Nilfisk GD10 Back HEPA Vacuum. Please read these instructions carefully before using the appliance and retain them for future reference.

The Nilfisk GD10 Back HEPA Vacuum is a powerful and versatile cleaning solution designed for use in areas where space is limited, such as theaters, vehicles, boats, and stairways. Its ergonomic design ensures comfort and ease of use, making it suitable for various industrial and commercial cleaning tasks.

### Safety Information

Always observe basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury. Ensure the power cord is undamaged and properly connected. Do not operate the vacuum in wet conditions or near flammable liquids. Refer to local regulations for proper disposal of filters and dust bags.

## 2. PRODUCT OVERVIEW

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The Nilfisk GD10 Back HEPA Vacuum is a compact and efficient backpack vacuum cleaner. Key components include the main vacuum unit, hose, telescopic wand, and various cleaning nozzles.





Figure 2.1: Nilfisk GD10 Back HEPA Vacuum with accessories.

## Included Components:

- Main Vacuum Unit (with HEPA filter and dust bag installed)
- Flexible Vacuum Hose
- Telescopic Wand
- Combination Floor Nozzle
- Dust Brush
- Crevice Cone
- 50-foot Power Cord

## 3. SETUP

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1. **Unpacking:** Carefully remove all components from the packaging. Inspect for any damage.
2. **Dust Bag Installation:** Ensure a dust bag is correctly installed inside the vacuum unit. Refer to Section 5.2 for detailed instructions on dust bag replacement.
3. **Hose Connection:** Attach the flexible vacuum hose to the inlet port on the main vacuum unit. Ensure it is securely fastened to prevent air leaks.
4. **Wand and Nozzle Assembly:** Connect the telescopic wand to the end of the hose. Attach the desired cleaning nozzle (e.g., combination floor nozzle, dust brush, or crevice cone) to the end of the telescopic wand.
5. **Wearing the Vacuum:** Adjust the shoulder straps and waist belt for a comfortable and secure fit. The vacuum should sit firmly on your back, distributing its weight evenly.

## 4. OPERATING INSTRUCTIONS

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### 4.1 Powering On/Off

1. **Connect Power:** Plug the 50-foot power cord into a standard 120V electrical outlet.
2. **Start Vacuum:** Locate the push-button power switch on the vacuum unit. Press the button to turn the vacuum ON.
3. **Adjust Power Levels:** The vacuum features 3 power levels. Press the power button repeatedly to cycle through the available suction settings (Low, Medium, High). Select the appropriate power level for your cleaning task.
4. **Stop Vacuum:** Press the power button until the vacuum turns OFF. Unplug the power cord from the outlet after use.

### 4.2 Usage Guidelines

- Use the appropriate nozzle for the surface being cleaned. The combination floor nozzle is suitable for general floor cleaning, the dust brush for delicate surfaces, and the crevice cone for tight spaces.
- The HEPA filter ensures high-efficiency particulate air filtration, capturing fine dust and allergens.
- This vacuum is designed for indoor use only.
- Avoid vacuuming liquids, sharp objects, or hot ashes, as this can damage the vacuum and pose a safety risk.
- Regularly check the dust bag and replace it when full to maintain optimal suction performance.

## 5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Nilfisk GD10 Back HEPA Vacuum.

### 5.1 General Cleaning

- Wipe the exterior of the vacuum unit with a damp cloth. Do not use abrasive cleaners or solvents.
- Periodically check the hose and attachments for blockages or damage. Clear any obstructions immediately.

### 5.2 Dust Bag Replacement

The vacuum has a 1-4/5 gallon dust bag capacity. Replace the dust bag when it is full or when suction power noticeably decreases.

1. Ensure the vacuum is turned OFF and unplugged from the power outlet.
2. Open the vacuum unit housing to access the dust bag compartment.
3. Carefully remove the full dust bag, ensuring the opening is sealed to prevent dust from escaping. Dispose of the bag according to local waste disposal regulations.
4. Insert a new Nilfisk-approved dust bag, ensuring it is properly seated and sealed within the compartment.
5. Close the vacuum unit housing securely.

### 5.3 HEPA Filter Maintenance

The HEPA filter is designed for high-efficiency filtration. While it is not typically washable, inspect it regularly for excessive dirt or damage. Replace the HEPA filter as recommended by Nilfisk or if you notice a decrease in performance or an increase in dust escaping the exhaust.

*Note: Always use genuine Nilfisk replacement parts for optimal performance and to maintain warranty validity.*

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Vacuum does not turn on.	No power supply; power cord damaged; power switch faulty.	Check power outlet and cord connection. Inspect power cord for damage. Contact service if switch is faulty.
Low suction power.	Full dust bag; clogged hose/nozzle; dirty HEPA filter; air leak.	Replace dust bag. Clear any blockages in hose or nozzle. Inspect and replace HEPA filter if necessary. Check all connections for secure fit.
Unusual noise during operation.	Foreign object in fan/motor; motor issue.	Turn off and unplug. Inspect for foreign objects. If noise persists, contact service.

Problem	Possible Cause	Solution
Dust escaping from vacuum.	Dust bag not installed correctly; damaged dust bag; HEPA filter not sealed or damaged.	Reinstall dust bag correctly. Replace damaged dust bag. Check HEPA filter seal and condition.

## 7. SPECIFICATIONS

Feature	Detail
Model Number	9060709010
Brand	Nilfisk
Power Source	Corded Electric (120V)
Wattage	1300 watts
Motor Horsepower	1.75 HP
Airflow (Max Suction)	144 CFM
Waterlift	99 inches
Noise Level	70 Decibels
Filter Type	HEPA Filter
Dust Bag Capacity	1-4/5 Gallons (approx. 6.8 liters)
Tank Capacity	2-3/5 Gallons (approx. 9.8 liters)
Power Cord Length	50 feet
Dimensions (W x H)	9-2/5" x 23" (approx. 23.9 cm x 58.4 cm)
Item Weight	25 pounds (approx. 11.3 kg)
Control Type	Push Button with 3 Power Levels
Usage Environment	Indoor
Recommended Surface	Upholstery (also suitable for various floor types)

## 8. WARRANTY AND SUPPORT

Nilfisk products are manufactured to high-quality standards and are backed by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official Nilfisk website.

For technical support, replacement parts, or service inquiries, please contact Nilfisk customer service. Have

your model number (9060709010) and purchase date available when contacting support.

*This instruction manual is subject to change without notice. The latest version can be found on the manufacturer's website.*

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