

Masterforce B08F5KD5NX

Masterforce 8 Gallon 4.5 Peak HP Wet/Dry Shop Vacuum with Detachable Blower

Model: B08F5KD5NX | Brand: Masterforce

INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Masterforce 8 Gallon 4.5 Peak HP Wet/Dry Shop Vacuum with Detachable Blower. Please read this manual thoroughly before initial use and retain it for future reference.

SAFETY INFORMATION

Always follow basic safety precautions when using this appliance to reduce the risk of fire, electric shock, or injury.

- Do not leave the appliance unattended when plugged in. Unplug from outlet when not in use and before servicing.
- Do not use outdoors or on wet surfaces when operating as a vacuum.
- 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 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 appliance 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.
- 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 filters in place.
- Turn off all controls before unplugging.

- Use extra care when cleaning on stairs.

PACKAGE CONTENTS

Verify that all components are present before assembly:

- Masterforce 8 Gallon Wet/Dry Shop Vacuum Unit
- Detachable Blower Unit
- 7-foot by 1-1/4-inch Hose
- Two Extension Wands
- 2-1/2-inch Diameter Blower Wand
- Cartridge Filter
- Foam Filter
- Crevice Tool
- Floor/Squeegee Nozzle
- Blower Nozzle
- Blower Adapter

SETUP

Initial Assembly

1. **Unpack Components:** Carefully remove all parts from the packaging.
2. **Attach Casters:** Insert the four casters into the caster feet on the bottom of the tank. Ensure they click securely into place.
3. **Install Filter (Dry Vacuuming):** For dry vacuuming, slide the cartridge filter over the filter cage and secure it with the filter cap. Ensure a tight seal.
4. **Install Filter (Wet Vacuuming):** For wet vacuuming, remove the cartridge filter and install the foam filter over the filter cage.
5. **Secure Power Head:** Place the power head onto the tank and secure the side latches.
6. **Connect Hose:** Insert the hose into the vacuum port on the front of the tank. Twist to lock if applicable.
7. **Attach Accessories:** Connect desired extension wands and nozzles to the end of the hose.



Image: The Masterforce 8 Gallon Wet/Dry Shop Vacuum with its hose and floor nozzle attached, ready for use. This illustrates the typical setup for vacuuming operations.

OPERATING INSTRUCTIONS

Wet/Dry Vacuum Operation

1. **Prepare for Use:** Ensure the correct filter is installed for either wet or dry vacuuming.
2. **Plug In:** Insert the power cord into a grounded electrical outlet.
3. **Power On:** Press the power button located on the power head to turn the vacuum on.
4. **Vacuuming:** Guide the nozzle over the area to be cleaned. For wet spills, use the squeegee attachment on the floor nozzle.
5. **Emptying Tank (Wet):** When the tank is full during wet vacuuming, the float mechanism will shut off suction. Turn off the vacuum, unplug it, and use the extra-large drain to empty the liquid.
6. **Emptying Tank (Dry):** For dry debris, unlatch the power head, remove it, and dispose of the contents.



Image: The Masterforce 8 Gallon Wet/Dry Shop Vacuum in its primary configuration, showcasing its compact design and integrated handle.

Detachable Blower Operation

1. **Detach Blower:** With the vacuum unplugged, press the release button on the power head to detach the blower unit.
2. **Attach Blower Wand:** Connect the 2-1/2-inch diameter blower wand and the blower nozzle to the blower unit's outlet.
3. **Plug In:** Insert the blower's power cord into a grounded electrical outlet.
4. **Power On:** Press the power button on the blower unit to activate.
5. **Blowing:** Direct the airflow to clear debris. The blower provides up to 190 miles per hour of air speed.
6. **Reattach:** To convert back to a vacuum, align the blower unit with the tank and press down until it latches securely.



Image: The Masterforce power head detached and configured as a standalone blower, complete with its extended nozzle for directing airflow.



Image: A person demonstrating the use of the Masterforce detachable blower to clear leaves from an outdoor deck, highlighting its practical application.

MAINTENANCE

Filter Cleaning and Replacement

- **Cartridge Filter (Dry):** Tap the filter gently to dislodge dust. For heavy dirt, rinse with water and allow to air dry completely before reinstallation. Replace if damaged or suction significantly decreases.
- **Foam Filter (Wet):** Rinse the foam filter with water after each wet use. Squeeze out excess water and allow to air dry completely before storage or next use.

Tank Cleaning

- After each use, especially wet vacuuming, empty the tank and rinse it with water. Wipe dry to prevent mold and odors.

Accessory Storage

- Utilize the on-board accessory storage to keep all attachments organized and readily available.

Cord Storage

- Wrap the power cord neatly around the designated cord wraps on the unit for tidy storage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Vacuum does not turn on.	No power to outlet; Power cord not plugged in; Power switch off.	Check circuit breaker/fuse; Ensure cord is firmly plugged in; Turn power switch to ON.
Loss of suction.	Hose or nozzle clogged; Filter dirty or clogged; Tank full (wet vacuuming); Power head not sealed properly.	Clear obstruction; Clean or replace filter; Empty tank; Ensure latches are secured.

Problem	Possible Cause	Solution
Water leaking from exhaust.	Foam filter not installed for wet vacuuming; Tank overfilled.	Install foam filter; Do not overfill tank (float will shut off suction).
Blower not working.	Blower unit not properly detached/attached; Power cord not plugged in.	Ensure blower unit is correctly detached and plugged in, or reattached to tank securely.

SPECIFICATIONS

Feature	Detail
Brand	Masterforce
Model Number	B08F5KD5NX
Capacity	8 Gallons
Motor Horsepower	4.5 Peak HP
Special Feature	Wet/Dry, Detachable Blower
Blower Speed	Up to 190 MPH (as per description)
Filter Type	Cartridge (Dry), Foam (Wet)
Hose Length	7 feet (1-1/4 inch diameter)
Product Dimensions	17"L x 17"W x 24"H
Item Weight	20 pounds
Noise Level	40 dB
UPC	308175594462

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the warranty card included with your product or contact Masterforce customer service. Keep your purchase receipt as proof of purchase for any warranty claims. For further assistance, please visit the official Masterforce website or contact their customer support line. Contact details are typically provided on the product packaging or a separate warranty document.

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question