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› METROVAC Compact Vacuum - Model VNB-83BA Instruction Manual

METROVAC VNB-83BA

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INSTRUCTION MANUAL

Introduction

This manual provides essential information for the safe and effective operation, maintenance, and care of your METROVAC Compact Vacuum, Model VNB-83BA. This versatile unit functions as both a powerful vacuum cleaner and a blower, designed for various cleaning tasks in your home, vehicle, or workshop. Please read this manual thoroughly before initial use and retain it for future reference.

Safety Information

Always observe basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury. This product is intended for indoor use.

- **Electrical Safety:** Ensure the power cord is undamaged and plugged into a grounded 120-volt outlet. Do not operate with a damaged cord or plug.
- **Proper Use:** Do not use to pick up flammable or combustible liquids, hot ashes, or sharp objects. Keep hair, loose clothing, fingers, and all parts of the body away from openings and moving parts.
- **Ventilation:** Ensure adequate ventilation when operating the blower function, especially in enclosed spaces.
- **Supervision:** Close supervision is necessary when any appliance is used by or near children.
- **Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Package Contents

Verify that all items listed below are included in your package:

- METROVAC Vac 'N' Blo Unit
- Six-foot Flexible Hose
- Carpet/Floor Tool
- Two 20-inch Extension Wands
- Pik-All Nozzle
- Crevice Tool
- Dusting Brush
- Blower Nozzle

- Inflator Adapter
- Four-piece Micro Cleaning Tool Kit
- Shoulder Strap
- Reusable Filter Bag



Figure 1: METROVAC Compact Vacuum VNB-83BA and its complete set of accessories, including the hose, various nozzles, brushes, and extension wands.

Setup

1. **Unpacking:** Carefully remove all components from the packaging. Inspect for any damage.
2. **Hose Attachment:** Connect the flexible hose to the intake port for vacuuming or the exhaust port for blowing. Ensure a secure fit.
3. **Accessory Attachment:** Select the appropriate attachment for your task and firmly attach it to the end of the hose or extension wand.
4. **Power Connection:** Plug the 12-foot grounded power cord into a standard 120-volt electrical outlet.
5. **Shoulder Strap:** For portable use, attach the shoulder strap to the designated loops on the unit.

Operating Instructions

Vacuum Function

To use the unit as a vacuum, ensure the hose is connected to the intake port. Select the appropriate attachment for the surface you are cleaning.

- **Carpet/Floor Tool:** Ideal for larger carpeted areas and floor mats.
- **Crevice Tool:** Use for narrow spaces, such as between seats, console gaps, and air vents.

- **Dusting Brush:** Suitable for delicate surfaces, dashboards, and upholstery.
- **Micro Cleaning Tool Kit:** For very small, intricate areas like electronics or detailed car interiors.



Figure 2: Utilizing the crevice tool to access and clean tight spaces within a vehicle's interior.



Figure 3: Demonstrating the vacuum function on car carpeting using a wider nozzle for efficient cleaning.

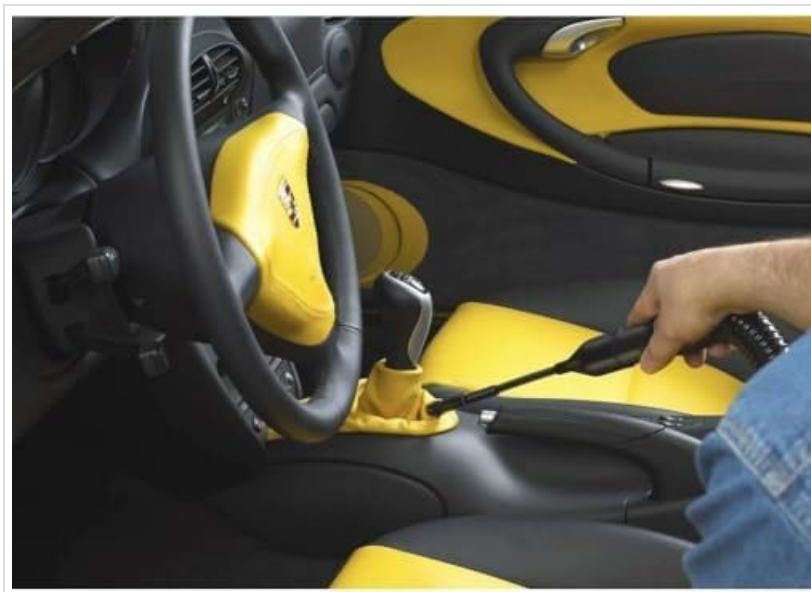


Figure 4: A brush attachment being used to clean surfaces inside a car, effectively removing dust and debris.

Blower Function

To use the unit as a blower, connect the hose to the exhaust port. The powerful airflow can be used for various tasks:

- **Drying Surfaces:** Quickly dry freshly washed car upholstery or spot-cleaned carpets.
- **Inflating:** Use the inflator adapter to inflate air mattresses, rafts, or beach toys.
- **Clearing Debris:** Blow leaves, dust, and light debris from porches, garages, or workshops.

Maintenance

Regular maintenance ensures optimal performance and extends the life of your METROVAC Compact Vacuum.

- **Filter Bag:** The unit uses a reusable cloth filter bag. Regularly shake out the filter bag to remove accumulated dust and debris. Replace the filter bag if it becomes damaged or excessively worn.
- **Exterior Cleaning:** Wipe the exterior of the unit with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Hose and Attachments:** Clean the hose and attachments as needed to prevent blockages and maintain airflow.

Troubleshooting

If you encounter issues with your METROVAC Compact Vacuum, refer to the following common problems and solutions:

- **Unit Does Not Turn On:**
 - Check if the power cord is securely plugged into a working electrical outlet.
 - Verify that the power switch is in the "ON" position.
- **Low Suction/Blower Performance:**
 - Ensure the hose is securely attached to the correct port (intake for vacuum, exhaust for blower).
 - Check the filter bag for excessive dust accumulation and empty it if necessary.
 - Inspect the hose and attachments for any blockages and clear them.
 - Ensure all connections are tight and there are no air leaks.
- **Unusual Noise:**
 - Turn off the unit immediately.
 - Check for any foreign objects lodged in the hose or attachments.
 - If the noise persists after checking, contact customer support.

Specifications

Feature	Specification
Brand	METROVAC
Model Name	Vac 'N' Blo 4.0 Peak Hp Portable Vacuum Cleaner/Blower W/ Accessories (VNB-83BA)
Model Number	VNB-83BA

Motor Horsepower	4.0 Peak HP
Maximum Suction	95 Inches of Water Lift
Hose Length	6 feet (1.8 meters)
Product Dimensions	17 x 7 x 7 inches
Item Weight	12.5 pounds
Wattage	120 watts
Noise Level	75 dB
Filter Type	Cloth
Construction	All-Steel
Power Source	Corded Electric
Included Components	Canister, Hose, Attachments, Shoulder Strap, Filter Bag

Warranty and Support

Your METROVAC Compact Vacuum, Model VNB-83BA, comes with a **1-year limited warranty** from the date of purchase, covering defects in materials and workmanship under normal use. This warranty does not cover damage resulting from misuse, abuse, accident, or unauthorized service.

For warranty claims, technical assistance, or to purchase replacement parts, please contact METROVAC customer support directly. Refer to the contact information provided on the product packaging or the official METROVAC website.

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