



[Manuals.plus](#) /

› [Armor All](#) /

› Armor All AA255 2.5 Gallon Wet/Dry Utility Shop Vacuum User Manual

Armor All AA255

Armor All AA255 2.5 Gallon Wet/Dry Utility Shop Vacuum User Manual

Model: AA255 | Brand: Armor All

INTRODUCTION

This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your Armor All AA255 2.5 Gallon 2 Peak HP Wet/Dry Utility Shop Vacuum. This vacuum is specifically designed for cleaning vehicle interiors, handling both wet and dry pickup, and can convert to a blower.



Image: The Armor All AA255 2.5 Gallon Wet/Dry Utility Shop Vacuum, featuring its orange and black design with the hose and a nozzle attached.

SAFETY INFORMATION

Always read and understand all safety warnings and instructions before using this appliance. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious 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.
- 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 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.
- This appliance is intended for household use only.

PACKAGE CONTENTS

Verify that all components listed below are included in your package.

- 6 Ft. x 1-1/4 Inch Hose
- Reusable Cloth Filter
- Foam Wet Filter
- 2-in-1 Utility Nozzle with Brush
- Crevice Tool
- Deluxe Car Nozzle
- Blower Nozzle with Adaptor
- Detail Brush



Image: A visual representation of the included accessories: hose, reusable cloth filter, foam wet filter, 2-in-1 utility nozzle,

crevice tool, deluxe car nozzle, blower nozzle, and detail brush.

SETUP

The Armor All AA255 Utility Vac requires minimal assembly. The hose and some accessories are stored inside the unit's tank for compact packaging.

1. **Unpacking:** Carefully remove the vacuum and all accessories from the packaging.
2. **Accessing Internal Components:** Open the vacuum compartment to retrieve the hose and any accessories stored inside the canister.
3. **Filter Installation:**
 - For **dry pickup**, ensure the reusable cloth filter is securely in place.
 - For **wet pickup**, remove the cloth filter and install the foam wet filter.
4. **Hose Connection:** Connect the 1-1/4 inch hose to the intake port on the front of the vacuum for suction.
5. **Accessory Attachment:** Attach the desired nozzle or brush to the end of the hose for your specific cleaning task.



Image: Diagram highlighting key features of the vacuum, including the 10-foot power cord with storage, built-in air and noise diffuser with blower function, integrated hose and accessory storage, and durable polypropylene collection tank.

OPERATING INSTRUCTIONS

General Operation

1. Ensure the correct filter is installed for your cleaning task (cloth for dry, foam for wet).
2. Connect the hose and desired accessory.
3. Plug the power cord into a suitable electrical outlet.
4. Turn the vacuum ON using the power switch.
5. Begin cleaning. The vacuum features an automatic shut-off to prevent overflow during wet pickup.
6. When finished, turn the vacuum OFF and unplug it from the outlet.

Wet Pickup

For wet pickup, ensure the foam wet filter is installed and the cloth filter is removed. The vacuum is designed to handle liquids and will automatically shut off when the container is full to prevent overflow.

Dry Pickup

For dry pickup, ensure the reusable cloth filter is installed. This vacuum is ideal for cleaning dust, debris, and other dry materials from car interiors, garages, and shops.



**PERFECT FOR THE GARAGE, SHOP, OR CAR
CONVENIENT SIZE FOR ALL JOBS.**

Image: The Armor All AA255 vacuum positioned in the trunk of a car, demonstrating its convenient size for automotive cleaning tasks.

Blower Function

The vacuum easily converts to a blower.

1. Disconnect the hose from the intake port.
2. Connect the hose to the blower port located on the top of the motor housing.
3. Attach the blower nozzle with adaptor for directed airflow.
4. Use the blower function to dry motorcycles, car grills, wheels, or clear light debris.



EASILY CONVERT TO BLOWER
PERFECT FOR DRYING MOTORCYCLES, CAR GRILLS, AND WHEELS.

Image: Close-up view of the Armor All AA255 vacuum showing the hose connected to the blower port, illustrating its capability to convert into a blower.

Using Accessories

The vacuum comes with a variety of accessories designed for different cleaning needs:

- **2-in-1 Utility Nozzle with Brush:** Versatile for general cleaning.
- **Crevice Tool:** Ideal for reaching tight spaces and corners.
- **Deluxe Car Nozzle:** Designed for efficient cleaning of car interiors.
- **Detail Brush:** Perfect for dashboards, vents, and delicate electronic components.



Image: A hand using the detail brush attachment to clean a car dashboard vent, highlighting its precision for intricate areas.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your vacuum.

Emptying the Container

1. Unplug the vacuum from the power outlet.
2. Release the latches securing the motor housing to the collection tank.
3. Carefully lift the motor housing off the tank.
4. Dispose of collected wet or dry debris.
5. Clean the inside of the tank as needed.

Filter Cleaning and Replacement

- **Reusable Cloth Filter (for dry pickup):**

Remove the cloth filter and shake off excess dust. It can be rinsed with water if heavily soiled; ensure it is completely dry before reinstallation to prevent damage to the motor.

- **Foam Wet Filter (for wet pickup):**

Remove the foam filter and rinse it thoroughly with water. Squeeze out excess water and allow it to air dry completely before storing or reinstalling.

Important: Always ensure filters are clean and properly installed before operation to maintain suction efficiency and prevent dust from escaping the motor cover.

TROUBLESHOOTING

Refer to the following table for common issues and their solutions.

Problem	Possible Cause	Solution
Vacuum will not operate	No power supply Faulty power cord Container full (for wet pickup)	Check power outlet and connections. Inspect power cord for damage; replace if necessary. Empty the collection container.
Dust comes from motor cover	Reusable cloth filter is missing or damaged	Ensure cloth filter is properly installed and undamaged. Replace if necessary.
Reduced efficiency and motor/speed vibration	Blockage in nozzle, hose, or vacuum inlets Dust filter blocked by fine dust	Check and clear any blockages in the nozzle, hose, or inlets. Clean or replace the dust filter.

SPECIFICATIONS

Feature	Detail
Brand	Armor All
Model Name	Utility Vac
Model Number	AA255
Capacity	2.5 Gallons
Motor Horsepower	2 Peak HP
Wattage	120 watts
Amperage	2.5 Amps
Noise Level	82 dB
Product Dimensions	10.6"L x 14.2"W x 14.4"H
Item Weight	7 pounds
Filter Type	Foam, Cloth
Cord Length	10 Ft.

Feature	Detail
Hose Length	6 Ft.
Hose Diameter	1-1/4 Inch
Color	Orange, Black
Material	Plastic
Special Features	Auto shut-off, Lightweight, Portable, Wet/Dry, Blower Function
Recommended Uses	Car, Garage, Shop

WARRANTY AND SUPPORT

Warranty Information

This Armor All AA255 Wet/Dry Utility Shop Vacuum comes with a **2-year warranty**. Please retain your proof of purchase for warranty claims.

Additional Resources

For further details or assistance, you may refer to the official user guides:

- [User Guide \(PDF\)](#)
- [User Manual \(PDF\)](#)

For customer support, please contact Armor All directly or visit their official website.

