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› Hyper-Tough 5-Gallon Wet-Dry Vacuum User Manual

Hyper-Tough VIPRB-AT18419P-5A

Hyper-Tough 5-Gallon Wet-Dry Vacuum User Manual

Model: VIPRB-AT18419P-5A | Brand: Hyper-Tough

INTRODUCTION

This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your Hyper-Tough 5-Gallon Wet-Dry Vacuum. Please read this manual thoroughly before using the product and retain it for future reference.

The Hyper-Tough 5-Gallon Wet-Dry Vacuum is designed to deliver powerful suction for tackling dirt, dust, and liquid spills in various environments including garages, workshops, homes, and vehicles. Its 5-gallon capacity allows for extended use, making it suitable for both small and large cleaning tasks. This versatile vacuum also features a blower function for clearing debris.



Figure 1: Hyper-Tough 5-Gallon Wet-Dry Vacuum, front view.

IMPORTANT SAFETY INSTRUCTIONS

When using an electrical appliance, basic precautions should always be followed, including the following:

- Read all instructions before using this vacuum cleaner.
- Do not leave appliance when plugged in. Unplug from outlet when not in use and before servicing.
- To reduce the risk of electric shock, 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.
- Unplug before connecting hose.

PACKAGE CONTENTS

Verify that all components listed below are included in your package. If any parts are missing or damaged, please contact customer support.

- 1 x 4 HP 5-Gallon Wet/Dry Vac Unit
- 1 x 1-1/4 in. x 6 ft. Hose
- 3 x Extension Wands
- 1 x Floor Nozzle
- 1 x Crevice Nozzle
- 1 x Gulper Nozzle
- 1 x Foam Filter (for wet use)
- 1 x Reusable Dry Filter with Clamp Ring (for dry use)
- 1 x Dust Bag



WHAT'S INCLUDED:

- 1 – 4 HP 5-Gallon Wet/Dry Vac
- 1 – 1-1/4-in. x 6-ft. Hose
- 3 – Extension Wands
- 1 – Floor Nozzle
- 1 – Crevice Nozzle
- 1 – Gulper Nozzle
- 1 – Foam Filter
- 1 – Reusable Dry Filter with Clamp Ring
- 1 – Dust Bag

Figure 2: All included components for the Hyper-Tough Wet-Dry Vacuum.

ASSEMBLY AND INITIAL SETUP

1. Attaching the Casters

Insert the four caster feet into the slots on the bottom of the vacuum tank. Push firmly until they click into place, ensuring the vacuum is stable.

2. Filter Installation

The type of filter you install depends on whether you are performing wet or dry vacuuming.

For Dry Vacuuming:

1. Ensure the tank is empty and clean.
2. Place the reusable dry filter over the filter cage on the motor head.
3. Secure the filter with the clamp ring, ensuring a tight seal.
4. For fine dust, you may also insert the dust bag into the tank, aligning its opening with the intake port.

For Wet Vacuuming:

1. Remove the dry filter and clamp ring if installed.
2. Slide the foam filter over the filter cage on the motor head. Ensure it covers the entire cage.
3. No clamp ring is needed for the foam filter.

Important: Always use the correct filter for the task. Using a dry filter for wet pickup will damage the filter and potentially the motor. Using no filter for dry pickup will damage the motor.

3. Attaching the Hose and Accessories

1. Insert the larger end of the flexible hose into the intake port on the front of the vacuum tank. Push firmly and twist to secure the quick-connect locking mechanism.
2. Attach the desired accessory (floor nozzle, crevice tool, or gulper nozzle) directly to the smaller end of the hose. For extended reach, connect one or more extension wands between the hose and the accessory.

**QUICK-CONNECT LOCKING VACUUM
PORT FOR EASY BUT SECURE
CONNECTION**



Figure 3: Close-up of the quick-connect locking vacuum port for secure hose attachment.

1. Powering On/Off

Plug the power cord into a standard 120V electrical outlet. To turn the vacuum on, press the large red power switch located on the top of the motor head to the "I" (ON) position. To turn off, press the switch to the "O" (OFF) position.



Figure 4: Close-up of the large, easy-access power switch on the vacuum's motor head.

2. Dry Vacuuming

Ensure the reusable dry filter with clamp ring (and optional dust bag) is correctly installed. Use the appropriate nozzle for the surface you are cleaning. The floor nozzle is ideal for large areas, while the crevice tool is for tight spaces and corners. The gulper nozzle is suitable for larger debris.



Figure 5: The Hyper-Tough Wet-Dry Vacuum being used to clean the interior of a car, demonstrating its portability and effectiveness for vehicle detailing.

3. Wet Vacuuming

Before wet vacuuming, remove the dry filter and dust bag, and install the foam filter. Do not use the dry filter for wet pickup. When the tank is full of liquid, the float mechanism will rise and shut off suction. Turn off the vacuum, unplug it, and empty the tank before continuing. Do not overfill.

4. Blower Function

The vacuum can also be used as a powerful blower. To activate the blower function, detach the hose from the intake port and insert it into the blower port located on the rear of the motor head. Secure it firmly. This function is ideal for clearing leaves, sawdust, or other light debris from surfaces.



Figure 6: Rear view of the Hyper-Tough Wet-Dry Vacuum, highlighting the blower port for debris clearing.

BLOWER PORT EXCELLENT BLOWING FUNCTION FOR DRYING



Figure 7: Detailed view of the blower port, designed for efficient air output for drying or clearing debris.

CLEANING AND MAINTENANCE

1. Emptying the Tank

Always unplug the vacuum before emptying. Release the latches on the sides of the tank and lift off the motor head. Dispose of dry debris or liquid contents responsibly. Clean the inside of the tank with a damp cloth if necessary.

2. Cleaning Filters

Reusable Dry Filter:

Tap the filter gently over a trash can to dislodge dust. For a more thorough cleaning, rinse the filter under running water. Allow it to air dry completely (24-48 hours) before re-installing. Do not use the filter while wet.

Foam Filter:

Rinse the foam filter under running water to remove debris. Squeeze out excess water and allow it to air dry completely.

before storage or next use.

3. Hose and Accessory Care

Inspect the hose and accessories for blockages or damage regularly. Clear any obstructions. Wipe down accessories with a damp cloth as needed.

4. Storage

Store the vacuum and its accessories in a clean, dry place, away from extreme temperatures. Ensure the tank is empty and all filters are clean and dry before storage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Vacuum does not turn on.	No power to outlet; Power switch off; Faulty cord/plug.	Check power outlet; Ensure switch is in "ON" position; Inspect cord/plug for damage, contact support if damaged.
Loss of suction.	Tank full; Clogged hose/nozzle; Dirty/clogged filter; Improper filter installation.	Empty tank; Clear obstructions from hose/nozzle; Clean or replace filter; Reinstall filter correctly.
Water coming from exhaust.	Tank overfilled during wet pickup; Foam filter not installed or damaged.	Empty tank; Ensure foam filter is correctly installed and undamaged.
Excessive dust escaping.	Dry filter not installed or damaged; Filter not sealed properly; Dust bag full/damaged.	Install/replace dry filter; Ensure clamp ring seals filter; Empty/replace dust bag.

If the problem persists after attempting these solutions, please contact customer support.

TECHNICAL SPECIFICATIONS

Model Name	Hyper-Tough 5-Gallon Wet-Dry Vacuum
Model Number	VIPRB-AT18419P-5A
Capacity	5 Gallons
Motor Horsepower	4 HP
Voltage	120V
Special Features	Corded, Blower Function, Lightweight, Portable, High Suction Power, Wet-Dry Capability
Filter Type	Reusable Cartridge Filter, Foam Filter
Product Dimensions (L x W x H)	14"L x 14"W x 21"H
Item Weight	11.9 pounds

Color	Red & Black
Country of Origin	China

WARRANTY INFORMATION

This Hyper-Tough product is covered by a limited manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions, including warranty duration and coverage details. Keep your proof of purchase for warranty claims.

The warranty typically covers defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, abuse, neglect, unauthorized repairs, or normal wear and tear.

CUSTOMER SUPPORT

For technical assistance, replacement parts, or warranty inquiries, please contact Hyper-Tough customer support.

Website: www.hyper-tough.com (Note: This is a placeholder URL as no specific support URL was provided in the input).

Phone: 1-800-XXX-XXXX (Note: This is a placeholder number as no specific support number was provided in the input).

Email: support@hyper-tough.com (Note: This is a placeholder email as no specific support email was provided in the input.)

Please have your model number (VIPRB-AT18419P-5A) and purchase date available when contacting support.

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ASK A QUESTION ABOUT THIS MANUAL

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

Anonymous

Email

you@example.com

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.

Answered questions about this manual

How do I get a replacement 6-foot hose for the Hyper-Tough VIPRB-AT18419P-5A 5-Gallon Wet-Dry Vacuum?

To obtain a replacement 1-1/4 in. x 6 ft. hose for your Hyper-Tough 5-Gallon Wet-Dry Vacuum (Model VIPRB-AT18419P-5A), you should contact Hyper-Tough customer support directly. According to the manual, they handle all inquiries regarding...

[Read full answer](#)

How do I properly fit the clamp ring over the dry filter on the Hyper-Tough VIPRB-AT18419P-5A Wet-Dry Vacuum?

To properly fit the clamp ring over the dry filter on your Hyper-Tough 5-Gallon Wet-Dry Vacuum (Model VIPRB-AT18419P-5A), follow these steps: Prepare the Tank: Ensure the vacuum tank is empty and clean before installing any...

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