Shop-Vac 5760288

Shop-Vac 2.5 Gallon 2.5 Peak HP Wet/Dry Vacuum

Model 5760288 Instruction Manual

Introduction

This manual provides essential instructions for the safe and efficient operation, assembly, maintenance, and troubleshooting of your Shop-Vac 2.5 Gallon 2.5 Peak HP Wet/Dry Vacuum, Model 5760288. Please read all instructions thoroughly before using the appliance.

The Shop-Vac 2.5 Gallon 2.5 Peak HP Wet/Dry Vacuum is designed for both wet and dry cleaning tasks, and also functions as a blower. Its compact size and integrated handle facilitate portability and storage.



Image: The compact design of the Shop-Vac wet/dry vacuum allows for easy portability, as demonstrated by a person carrying it up a set of wooden stairs while vacuuming.

Safety Information

WARNING: To reduce the risk of fire, electric shock, or injury, read and understand all instructions before using this vacuum cleaner.

- 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.
- Use only proper grounding outlets.

What's in the Box

Your Shop-Vac wet/dry vacuum comes with the following components:

- Shop-Vac Unit
- 4 ft. x 1-1/4 inch diameter Hose
- Gulper Nozzle
- Crevice Tool
- Wall Mount Bracket for vac
- Reusable Disc Filter with Ring
- Filter Bag
- Foam Sleeve
- Two (2) Extension Wands



Image: An overhead view displaying the Shop-Vac 2.5 Gallon Wet/Dry Vacuum alongside its complete set of accessories, including various nozzles, filters, hose, and extension wands.

Assembly and Setup

1. **Filter Installation:**
    - For dry pickup, install the reusable disc filter with ring and the filter bag. Ensure the filter bag is securely placed over the inlet.
    - For wet pickup, remove the dry filters and install the foam sleeve over the filter cage.
2. **Hose and Attachment Connection:**
    - Insert the hose cuff into the vacuum port on the front of the unit until it clicks into place.
    - Attach desired accessories (Gulper Nozzle, Crevice Tool, Extension Wands) to the end of the hose.
3. **Wall Mount Installation:**
   The vacuum includes a wall mount bracket for convenient storage. Select a suitable location on a sturdy wall. Secure the bracket using appropriate fasteners (not included) for your wall type. Once the bracket is installed, the vacuum can be hung on it.



Image: The Shop-Vac wet/dry vacuum is shown securely mounted on a wall bracket, demonstrating its space-saving storage capability.

4. **Power Cord Storage:**
   The power cord can be wrapped around the handle for neat and tangle-free storage when not in use.

Operating Instructions

The Shop-Vac 2.5 Gallon Wet/Dry Vacuum offers three primary functions: dry vacuuming, wet vacuuming, and blowing.

1. **General Operation:**
   Plug the power cord into a grounded electrical outlet. Locate the ON/OFF switch on the top of the unit. Press the switch to the 'ON' position to start the vacuum and to the 'OFF' position to stop it.
2. **Dry Vacuuming:**
   - Ensure the reusable disc filter with ring and filter bag are correctly installed.
   - Use appropriate attachments for the surface being cleaned (e.g., Gulper Nozzle for larger debris, Crevice Tool for tight spaces).
   - Vacuum dust, wood chips, and other dry debris.
3. **Wet Vacuuming:**
   - Remove all dry filters (reusable disc filter and filter bag). Install the foam sleeve over the filter

cage.

- Do not pick up flammable or combustible liquids.
- Monitor the liquid level in the tank to prevent overfilling. The float mechanism will shut off suction when the tank is full.

4. **Blowing Function:**
    - Disconnect the hose from the vacuum port.
    - Insert the hose cuff into the blower port, located on the side of the motor head.
    - The vacuum can be converted into a powerful 55 CFM air blower, suitable for clearing leaves or cleaning patios.



Image: A composite image illustrating the vacuum's versatility, showing its use for blowing sawdust, wet cleaning a tiled floor, and dry cleaning a wooden floor with debris.

Maintenance

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

1. **Emptying the Collection Tank:**
   After each use, especially after wet pickup, unlatch the motor head and empty the contents of the

collection tank. Clean the tank with water and mild detergent if necessary, then dry thoroughly.

2. **Filter Care:**
    - **Reusable Disc Filter and Filter Bag (Dry Use):**Tap the filter bag to dislodge dust. The disc filter can be cleaned by gently brushing off debris. Replace filters when they become clogged or damaged.
    - **Foam Sleeve (Wet Use):** Rinse the foam sleeve with water and allow it to air dry completely before reinstallation or storage.
3. **Hose and Accessory Cleaning:**
   Clean the hose and attachments as needed by rinsing with water. Ensure they are dry before storing.
4. **Cord Care:**
   Inspect the power cord for any damage before and after each use. Do not use if the cord is frayed or cut.

Troubleshooting

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

Problem	Possible Cause	Solution
Motor does not start	No power to outlet; Faulty power cord/plug; ON/OFF switch is off	Check power supply; Inspect cord/plug for damage; Turn switch to ON position
Loss of suction	Clogged filter; Full collection tank; Hose or attachment blockage; Loose hose connection	Clean/replace filter; Empty tank; Clear blockage; Secure hose connection
Water coming from exhaust	Foam sleeve not installed for wet pickup; Tank is overfilled	Install foam sleeve; Empty collection tank
Unusual noise	Motor damage; Debris in motor head	Discontinue use and contact customer support

Specifications

Feature	Specification
Model Name	5760288
Capacity	2.5 Gallons
Motor Horsepower	2.5 Peak HP
Wattage	1865 watts
Hose Length	4 Feet (1-1/4 inch diameter)
Power Cord Length	12 Feet
Blower CFM	55 CFM
Product Dimensions (L x W x H)	16.25" x 12.25" x 11.25"
Item Weight	8.88 pounds

Feature	Specification
Noise Level	82 dB
Filter Type	Disk, Foam Sleeve, Filter Bag
Color	Black



Image: A diagram showing the Shop-Vac wet/dry vacuum with its key dimensions (height, width, depth) and other specifications like capacity, horsepower, hose diameter, and cord length.

Warranty and Support

Specific warranty details for your Shop-Vac product may vary. Please refer to the documentation included with your purchase or visit the official Shop-Vac website for the most current warranty information and terms. For technical assistance, replacement parts, or further inquiries, please contact Shop-Vac customer support through their official channels. Always provide your model number (5760288) when seeking support.