

HART VOC812SF 3703

HART 8 Gallon 6 Peak HP Stainless Steel Wet/Dry Vacuum Instruction Manual

Model: VOC812SF 3703

INTRODUCTION

This manual provides essential instructions for the safe operation, assembly, maintenance, and troubleshooting of your HART 8 Gallon 6 Peak HP Stainless Steel Wet/Dry Vacuum. Please read this manual thoroughly before using the product to ensure proper function and to prevent injury or damage.

IMPORTANT SAFETY INFORMATION

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

- Do not leave the vacuum unattended when plugged in. Unplug from outlet when not in use and before servicing.
- 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.
- Use extra care when cleaning on stairs.
- 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.
- Connect to a properly grounded outlet only. See grounding instructions.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision

or instruction concerning use of the appliance by a person responsible for their safety.

- Children should be supervised to ensure that they do not play with the appliance.

PACKAGE CONTENTS

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

- HART 8 Gallon Stainless Steel Wet/Dry Vacuum Unit
- 7' x 1-7/8" Premium Hose
- (2) Extension Wands
- Utility Nozzle
- Crevice Tool
- Floor Brush/Squeegee Nozzle
- Cartridge Filter (for dry vacuuming)
- Foam Wet Filter (for liquid pick-up)
- Collection Bag



Figure 1: HART 8 Gallon Wet/Dry Vacuum with included hose and floor nozzle.

ASSEMBLY AND SETUP

Follow these steps to assemble your wet/dry vacuum before first use.

1. **Unpack Components:** Carefully remove all components from the packaging.
2. **Attach Casters:** Insert the casters into the designated slots on the vacuum base. Ensure they click securely into place for easy mobility.
3. **Install Filters:**
 - For dry vacuuming, install the cartridge filter over the filter cage. Secure it with the filter nut.
 - For wet vacuuming, remove the cartridge filter and install the foam wet filter over the filter cage.



Figure 2: Proper installation of the cartridge filter for dry vacuuming.

4. **Secure Motor Head:** Place the motor head onto the tank, aligning the latches. Press down on the latches until they securely lock the motor head to the tank.
5. **Connect Hose:** Insert the larger end of the premium hose into the vacuum's inlet port on the tank. Twist to lock it in place.
6. **Attach Accessories:** Connect the desired extension wands and nozzle (utility, crevice, or floor brush/squeegee) to the free end of the hose. The locking accessories ensure they won't detach during use.

OPERATION

A. Dry Vacuuming

1. Ensure the cartridge filter is correctly installed.
2. Plug the power cord into a grounded electrical outlet.
3. Turn the vacuum ON using the large dust-sealed switch.
4. Guide the nozzle over the dry debris to be collected.
5. When finished, turn the vacuum OFF and unplug it.
6. Empty the tank as needed.



Figure 3: Using the vacuum for dry debris collection in a garage.

B. Wet Vacuuming

1. Remove the cartridge filter and install the foam wet filter.
2. Plug the power cord into a grounded electrical outlet.
3. Turn the vacuum ON using the large dust-sealed switch.
4. Guide the nozzle over the liquid to be collected. The vacuum will automatically shut off when the tank is full.
5. When finished, turn the vacuum OFF and unplug it.
6. Empty the tank by using the extra-large drain port.



Figure 4: Demonstrating wet vacuuming on a garage floor.

C. Blower Function

1. Locate the blower port on the motor head.
2. Remove the hose from the vacuum inlet port.
3. Insert the hose into the blower port and twist to lock it in place.
4. Plug the power cord into a grounded electrical outlet.
5. Turn the vacuum ON. The vacuum will now function as a blower, useful for clearing debris from driveways or workshops.
6. When finished, turn the vacuum OFF and unplug it.

MAINTENANCE

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

A. Emptying the Tank

- Always unplug the vacuum before emptying.
- For dry debris, unlatch the motor head and lift it off. Carefully remove the collection bag (if used) and dispose of contents.
- For liquids, open the extra-large drain port at the bottom of the tank to empty the liquid.

- Clean the inside of the tank with a damp cloth if necessary.

B. Filter Care

- **Cartridge Filter (Dry):**
 - Remove the filter and gently tap it to dislodge dust.
 - For heavy dirt, the filter can be rinsed with water. Allow it to air dry completely before reinstallation.
 - Replace the cartridge filter if it is damaged or excessively dirty.
- **Foam Wet Filter (Wet):**
 - Rinse the foam filter with water after each wet use.
 - Squeeze out excess water and allow it to air dry completely before storing or using for dry applications.

C. Storage

- Ensure the tank is empty and clean, and filters are dry before storing.
- Utilize the on-board hose, cord, and accessory storage to keep all attachments organized and in one place.
- Store the vacuum in a dry, indoor area.



Figure 5: The vacuum stored with its hose and accessories on board.

TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Vacuum does not turn on.	No power to outlet; Power cord not fully plugged in; ON/OFF switch in OFF position.	Check power outlet with another appliance; Ensure power cord is securely plugged in; Move switch to ON position.
Reduced suction.	Tank is full; Filter is clogged; Hose or nozzle is blocked; Motor head latches not secured.	Empty the tank; Clean or replace filter; Clear any blockages from hose or nozzle; Ensure motor head latches are fully engaged.
Liquid overflow during wet vacuuming.	Foam filter not installed; Automatic shut-off float is stuck.	Ensure foam filter is installed for wet use; Check and clear the float mechanism for free movement.
Motor runs, but no suction.	Hose not connected properly; Large obstruction in hose or inlet.	Ensure hose is securely connected to the inlet port; Check and clear any large obstructions.

SPECIFICATIONS

- **Model:** VOC812SF 3703
- **Tank Size:** 8 Gallons (actual tank volume)
- **Peak Horsepower:** 6 HP (*Note: Peak Horsepower is a term used for consumer comparison and does not denote operational horsepower output.*)
- **Hose Diameter:** 1-7/8 inches
- **Hose Length:** 7 feet
- **Power Cord Length:** 10 feet
- **Cleaning Reach:** 17 feet (with hose and power cord)
- **Filter Type:** Cartridge (dry), Foam (wet)
- **Dimensions (L x W x H):** 16.6" x 16.4" x 25"
- **Weight:** 18 pounds
- **Manufacturer:** HART



Figure 6: Product dimensions for the HART 8 Gallon Wet/Dry Vacuum.

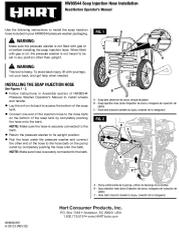
WARRANTY INFORMATION

This HART 8 Gallon 6 Peak HP Stainless Steel Wet/Dry Vacuum is covered by a **3 Year Limited Warranty**. For specific terms and conditions, please refer to the warranty card included with your product or contact HART customer support.

CUSTOMER SUPPORT

If you have any questions, require assistance, or need to report a problem with your HART Wet/Dry Vacuum, please contact HART customer support. Refer to the product packaging or the official HART website for the most current contact information.

Related Documents - VOC812SF 3703

 <p>The thumbnail shows a technical document titled 'HW80544 Soap Injection Hose Installation Guide'. It features the HART logo at the top left, followed by a 'WARNING' section with a triangle icon. Below that is a 'NOTICE' section. The main body of the document contains several numbered steps (1, 2, 3) with corresponding diagrams showing the installation of a soap injection hose onto a pressure washer. The HART logo is also present at the bottom left of the page.</p>	<p>HW80544 Soap Injection Hose Installation Guide</p> <p>Step-by-step instructions and safety guidelines for installing the soap injection hose on the Hart HW80544 pressure washer.</p>
 <p>The thumbnail shows a technical document titled 'HART HPSV50 20 Volt Stick Vac Repair Sheet and Parts List'. It features the HART logo at the top left, followed by the model number 'HPSV50' and the title '20 Volt Stick Vac'. The main image is a photograph of the stick vacuum cleaner. Below the image is a list of parts and their corresponding part numbers.</p>	<p>HART HPSV50 20 Volt Stick Vac Repair Sheet and Parts List</p> <p>Comprehensive repair sheet and parts list for the HART HPSV50 20 Volt Stick Vac, detailing components and service information for maintenance.</p>
 <p>The thumbnail shows a technical document titled 'HART HPHD01 20 Volt Hammer Drill Repair Sheet and Parts List'. It features the HART logo at the top left, followed by the model number 'HPHD01' and the title '20 Volt Hammer or Drill'. The main image is a photograph of the hammer drill. Below the image is a list of parts and their corresponding part numbers.</p>	<p>HART HPHD01 20 Volt Hammer Drill Repair Sheet and Parts List</p> <p>Detailed repair sheet, parts list, and wiring diagram for the HART HPHD01 20 Volt Hammer Drill, including part numbers and assembly information.</p>
 <p>The thumbnail shows a technical document titled 'HART VOC812SW 3701 8 Gallon Wet/Dry Vacuum Operator's Manual'. It features the HART logo at the top left, followed by the model number 'VOC812SW 3701' and the title '8 Gallon Wet/Dry Vacuum'. The main image is a photograph of the wet/dry vacuum. Below the image is a list of parts and their corresponding part numbers.</p>	<p>HART VOC812SW 3701 8 Gallon Wet/Dry Vacuum Operator's Manual</p> <p>User manual for the HART VOC812SW 3701 8 Gallon Wet/Dry Vacuum. Contains safety information, assembly instructions, operation guides, maintenance tips, troubleshooting, and warranty details. Learn how to use and care for your HART wet/dry vacuum.</p>
 <p>The thumbnail shows a technical document titled 'HART HPID25 20 Volt Impact Driver Repair Sheet and Parts List'. It features the HART logo at the top left, followed by the model number 'HPID25' and the title '20 Volt Impact Driver'. The main image is a photograph of the impact driver. Below the image is a list of parts and their corresponding part numbers.</p>	<p>HART HPID25 20 Volt Impact Driver Repair Sheet and Parts List</p> <p>Detailed repair sheet, parts list, and wiring diagram for the HART HPID25 20 Volt Impact Driver. Includes component identification and electrical connections.</p>
 <p>The thumbnail shows a technical document titled 'HART HZUV01 Upright Vacuum Cleaner Operator's Manual Safety, Assembly, Operation, Maintenance'. It features the HART logo at the top left, followed by the model number 'HZUV01' and the title 'Upright Vacuum Cleaner'. The main image is a photograph of the upright vacuum cleaner. Below the image is a list of parts and their corresponding part numbers.</p>	<p>HART HZUV01 Upright Vacuum Cleaner Operator's Manual Safety, Assembly, Operation, Maintenance</p> <p>Comprehensive operator's manual for the HART HZUV01 Upright Vacuum Cleaner. Includes important safety instructions, assembly guide, operation details, maintenance procedures, and service information.</p>