

Wet/Dry Vacuums

Operator's Manual



Model No. VJC809PF

FOR YOUR SAFETY
Read and understand this manual before use.
Keep this manual for future reference.



Distributed By Cleva North America, Inc. 601 Regent Park Court Greenville, SC 29607

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Thank you for purchasing this Vacmaster® wet/dry vacuum cleaner.

Feel confident that with Vacmaster® you are obtaining a high quality product engineered for optimal performance. This vacuum is capable of picking up liquids and dry materials.

FOR YOUR SAFETY: CAREFULLY READ AND UNDERSTAND ALL INSTRUCTIONS.

WARRANTY

We take pride in producing a high quality, durable product. This Vacmaster® product carries a limited two (2) year warranty against defects in workmanship and materials from date of purchase under normal household use. If product is to be used for commercial, industrial, or rental use, a 90 day limited warranty will apply. Warranty does not apply to defects due to direct or indirect abuse, negligence, misuse, accidents, repairs, alterations, or lack of maintenance.

Please keep your receipt as proof of purchase.

This warranty gives you specific legal rights, which may vary from state to state.

For product service call Customer Service at 1-866-384-8432.

SAFETY INSTRUCTIONS & WARNINGS

IMPORTANT SAFETY INSTRUCTIONS

READ AND UNDERSTAND ALL INSTRUCTIONS BEFORE USING THIS VACUUM

Read and understand this operator's manual and all labels on the Wet/Dry Vacuum cleaner before operating. Safety is a combination of common sense, staying alert, and knowing how your vacuum works. Use this Wet/Dry Vac only as described in this manual. To reduce the risk of personal injury or damage to your Wet/Dry Vac, use only Vacmaster® recommended accessories.

Household Type

SAVE THIS MANUAL FOR FUTURE REFERENCE.

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

WARNING: TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR INJURY:

- · Do not run vac unattended.
- Do not vacuum, or use this Wet/Dry Vac near flammable liquids, gases, or explosive vapors like
 gasoline or other fuels, lighter fluids, cleaners, oil-based paints, natural gas, hydrogen, or
 explosive dusts like coal dust, magnesium dust, grain dust, or gun power. Sparks inside the
 motor can ignite flammable vapors or dust.
- · Do not vacuum anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Keep cord away from heated surfaces.
- Do not expose to rain. Store indoors.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Do not use with damaged cord, plug, or other parts.
- 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 handle, close a door on cord, or pull cord around sharp edges or corners.
- Do not run Wet/Dry Vac over cord.
- Do not handle plug or the Wet/Dry Vac with wet hands.
- To reduce the risk of health hazards from vapors or dusts, do not vacuum toxic materials.
- · Do not use or store near hazardous materials.
- Do not use this Wet/Dry Vac with a torn filter or without the filter installed except when vacuuming liquids as described in the operation section of this manual.
- Do not allow to be used as a toy. Close attention is necessary when used by or near children.
- To reduce the risk of injury from accidental starting, unplug power cord before changing or cleaning filter.
- Do not leave Wet/Dry Vac unattended when plugged in. Unplug from outlet when not in use and before servicing.
- Turn off Wet/Dry Vac before unplugging.
- Do not put any object into ventilation openings. Do not vacuum with any ventilation openings blocked; keep free of dust, lint, hair, or anything that may reduce air flow.
- · Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- To reduce the risk of falls, use extra care when cleaning on stairs.
- Unplug before connecting hose.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- This appliance is provided with double insulation. Use only identical replacement parts.
 See "DOUBLE INSULATION INSTRUCTIONS".

When using as blower:

- · Direct air discharge only at work area.
- Do not use Wet/Dry Vac as a sprayer.
- · Do not direct air at bystanders.
- Keep children away when blowing.
- Use safety goggles.

SAFETY INSTRUCTIONS & WARNINGS

This Wet/Dry Vac is double-insulated, eliminating the need for a separate grounding system. Use only identical replacements parts. Read the instructions for Servicing Double-Insulated Wet/Dry Vacs before servicing. Use this Wet/Dry Vac as described in this manual. Observe the following warnings that appear on the motor housing of your Wet/Dry Vac.



DOUBLE INSULATED - GROUNDING NOT REQUIRED - WHEN SERVICING USE ONLY IDENTICAL REPLACEMENT PARTS.

WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK-DO NOT EXPOSE TO RAIN. STORE INDOORS.

WARNING: SERVICING OF DOUBLE-INSULATED WET/DRY VACUUM WITH A DOUBLE-INSULATED WET/DRY VACUUM, TWO SYSTEMS OF INSULATION ARE PROVIDED INSTEAD OF GROUNDING. NO GROUNDING MEANS IS PROVIDED ON A DOUBLE-INSULATED APPLIANCE, NOR SHOULD A MEANS FOR GROUNDING BE ADDED. SERVICING A DOUBLE INSULATED WET/DRY VACUUM REQUIRES EXTREME CARE AND KNOWLEDGE OF THE SYSTEM, AND SHOULD BE DONE ONLY BY QUALIFIED SERVICE PERSONNEL. REPLACEMENT PARTS FOR A DOUBLE-INSULATED WET/DRY VACUUM MUST BE IDENTICAL TO THE PARTS THEY REPLACE. YOUR DOUBLE-INSULATED WET/DRY VAC IS MARKED WITH THE WORDS 'DOUBLE INSULATED' AND THE SYMBOL OR (SQUARE WITHIN A SQUARE) MAY ALSO BE MARKED ON THE APPLIANCE.

- To reduce the risk of electric shock-unplug before cleaning or servicing.
- DO NOT use without filters in place.

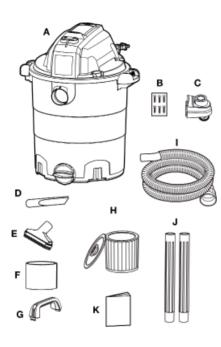
CAUTION: TO REDUCE THE RISK OF INJURY FROM MOVING PARTS- UNPLUG BEFORE SERVICING.

EXTENSION CORDS

When using an extension cord with your Wet/Dry Vac refer to the following table to determine the required A.W.G. wire size. Before using the vacuum cleaner, make sure the power cord and extension cord are in good working condition. Make repairs or replacements before using the vacuum cleaner. Only use extension cords that are rated for outdoor use.

	Length of Extension Cord			
110V-120V	25 Feet 7.5 Meters	50 Feet 15.25 Meters	100 Feet 30.5 Meters	150 Feet 45.7 Meters
Amps		A.W.G. Wire Siz	ze	
0-6	18	16	16	14
7-10	18	16	14	12
11-12	16	16	14	12
13-16	14	12	Not recommended	

PACKAGE CONTENTS



Remove entire contents of carton.

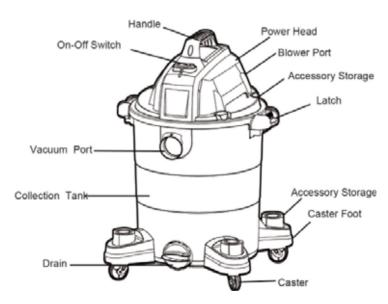
Remove power head from collection tank and remove items inside.

Check each item against the carton contents list.

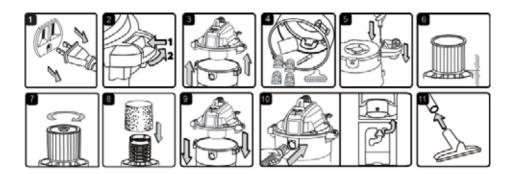
Carton Contents List

Key	Description Qty.
Α	Vac Assembly1
В	6 Screws (Bag)
С	Caster Foot Assembly4
D	Crevice Nozzle1
E	2-In-1 Utility Nozzle 1
F	Foam Sleeve Filter1
G	Handle1
Н	Cartridge Filter1
I	Hose 1
J	Extension Wand2
K	Operator's Manual1

NOTE: The hose and accessories for this vacuum are 1.25" (3.18 cm) diameter.



GENERAL ASSEMBLY INSTRUCTIONS



WARNING: DO NOT PLUG IN POWER CORD TO POWER OUTLET. MAKE SURE PLUG IS DISCONNECTED BEFORE ASSEMBLING THE WET/DRY VAC.

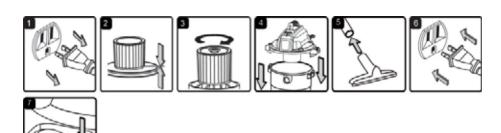
UNPACKING YOUR WET/DRY VACUUM & GENERAL ASSEMBLY

- 1. Verify that the power cord is disconnected from the outlet. (fig. 1)
- 2. Undo the latches. (fig. 2)
- 3. Lift the power head off the collection tank. (fig. 3)
- 4. Remove the contents from inside the collection tank. Make sure you have all contents as listed on page 5. (fig. 4)
- 5. Turn the collection tank upside down and insert the four caster feet into the slots on the collection tank and tighten with supplied screws. Verify that the casters are mounted correctly. Do not over-tighten the screws. (fig. 5)
- 6. Your vacuum comes ready for dry vacuum cleaning with cartridge filter pre-installed. If cartridge filter is not installed, refer to page 11 for filter installation. (fig.6 & 7)
- 7. For wet vacuum cleaning, install the supplied foam filter. (fig. 8) See page 11 for filter installation.
- 8. Place the power head back on the collection tank, aligning the top section with the clasps, and snapping into place by applying downward pressure. (fig. 9)
- 9. Insert the locking end of the hose into the port of the collection tank and turn to lock into place. (fig. 10)
- 10. Choose the desired accessories and push onto the vacuum hose. (fig.11)

POLARIZED PLUG

To reduce the risk of electrical shock, this appliance has a polarized plug (with one blade wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way. Double insulation \Box eliminates the need for the three wire grounded power cord and grounded power supply system.

DRY-VACUUM OPERATION





WARNING: BE SURE TO READ, UNDERSTAND, AND APPLY INFORMATION, ENTITLED 'SAFETY INSTRUCTIONS & WARNINGS'. DO NOT VACUUM IN AREAS WITH FLAMMABLE GASES, VAPORS, OR EXPLOSIVE DUSTS IN THE AIR. FLAMMABLE GASES OR VAPORS INCLUDE BUT ARE NOT LIMITED TO: LIGHTER FLUID, SOLVENT TYPE CLEANERS, OIL-BASE PAINTS, GASOLINE, ALCOHOL, OR AEROSOL SPRAYS. EXPLOSIVE DUSTS INCLUDE BUT ARE NOT LIMITED TO: COAL, MAGNESIUM, GRAIN, OR GUN POWDER. TO REDUCE THE RISK OF HEALTH HAZARDS FROM VAPORS OR DUST, DO NOT VACUUM TOXIC MATERIALS.

- 1. Verify that the power cord is disconnected from the outlet. (fig. 1)
- 2. In order to prepare your vacuum for dry vacuuming, verify that the cartridge filter is securely mounted. With power head removed and in upside down position, make sure the filter is pushed in until it stops against the power head and the retainer is installed. (fig.2 & 3) (Your Wet/Dry Vac comes with the cartridge filter pre-installed. Reference page 11 for installation instructions.)
- 3. Place the power head section back on the collection tank and secure it in place using the latches. (fig. 4)

OPERATING INSTRUCTIONS: DRY VACUUMING

- 4. Insert the locking end of the hose into the vacuum port on the power head and lock in place. Push the required attachment onto the free end of the hose or extension. (fig. 5)
- 5. Plug the power cord into the outlet. (fig. 6)
- 6. Turn the motor on by pressing the switch to the 'I' ON position. (fig. 7)
- Once you have completed vacuuming, press the switch to the 'O' OFF position and unplug the power cord from the outlet.

DO NOT USE THE DUST FILTER FOR LIQUID VACUUMING.

O = OFF I = ON

LIQUID VACUUM OPERATION













LIQUID VACUUM CLEANING

WARNING: BE SURE TO READ, UNDERSTAND, AND APPLY INFORMATION, ENTITLED 'SAFETY INSTRUCTIONS & WARNINGS'. DO NOT VACUUM IN AREAS WITH FLAMMABLE GASES, VAPORS, OR EXPLOSIVE DUSTS IN THE AIR. FLAMMABLE GASES OR VAPORS INCLUDE BUT ARE NOT LIMITED TO: LIGHTER FLUID, SOLVENT TYPE CLEANERS, OIL-BASE PAINTS, GASOLINE, ALCOHOL, OR AEROSOL SPRAYS. EXPLOSIVE DUSTS INCLUDE BUT ARE NOT LIMITED TO: COAL, MAGNESIUM, GRAIN, OR GUN POWDER. TO REDUCE THE RISK OF HEALTH HAZARDS FROM VAPORS OR DUST, DO NOT VACUUM TOXIC MATERIALS.

WARNING: DO NOT PLUG IN POWER CORD TO POWER OUTLET. MAKE SURE PLUG IS DISCONNECTED BEFORE CHANGING THE FILTERS.

- 1. Verify that the power cord is disconnected from the outlet. (fig. 1) Make sure that the collection tank is clean and free from dust and dirt.
- Remove reusable cartridge filter, then carefully install the foam sleeve filter over the filter cage and place the power head back on the collection tank. (fig. 2) See filter installing instructions on page 11.

DO NOT USE THE REUSABLE CARTRIDGE FILTER FOR LIQUID VACUUMING.

OPERATING INSTRUCTIONS - WET VACUUMING

- 3. Fit the desired nozzle to the vacuum hose. (fig. 3)
- Verify that the switch is in the 'O' OFF position before plugging the power cord into the outlet. (fig. 4)
- 5. Turn the motor on by pressing the switch to the 'I' ON position. (fig. 5)
- After use, empty the container by unscrewing the drain cap and drain liquids into suitable receptacle or drain. (fig.6) Remember to refit the drain cap to the container after draining container.

IMPORTANT! When vacuuming large quantities of liquids, do not immerse the nozzle completely in the liquid; leave a gap at the tip of the nozzle opening to allow air inflow. The machine is fitted with a float valve that stops the suction action when the collection tank reaches its maximum capacity. You will notice an increase in motor speed. When this happens, turn off the machine, disconnect from power supply, and drain the liquid into a suitable receptacle or drain. To continue vacuuming, refit the collection tank with the drain cap. After wet vacuuming, turn the machine off and remove plug from power supply. Empty the collection tank, clean and dry the inside and outside before storage.

REMEMBER! The foam filter must be removed after wet vacuuming, and a reusable cartridge filter must be installed before dry vacuuming again.

BLOWING OPERATION









This Wet/Dry Vac has blowing capabilities. To use the blower feature follow the instructions listed.

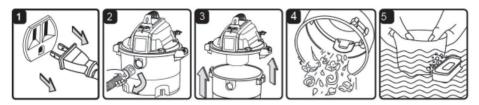
WARNING: ALWAYS WEAR SAFETY GOGGLES COMPLYING WITH ANSI Z87.1 (OR IN CANADA, CSAZ94.3) BEFORE USING BLOWER.

CAUTION: KEEP BYSTANDERS CLEAR FROM BLOWING DEBRIS.

WARNING: WEAR A DUST MASK IF BLOWING CREATES DUST THAT MIGHT BE INHALED.

- 1. Verify that the power cord is disconnected from the outlet.
- 2. Make sure the collection tank is empty before using as a blower.
- 3. Remove hose from the vacuum port.
- 4. Insert the locking end of the hose into the blowing port on the back side of the power head and lock into position. (fig. 1)
- 5. Fit the desired extension wand and or nozzle to the vacuum hose. (fig. 2)
- 6. Ensure the power switch is turned off and plug in the power supply. (fig. 3)
- 7. Before turning on the vac, firmly hold loose end of the hose. Turn the motor on by pressing the switch to the 'l' ON position. (fig. 4)

CARE AND MAINTENANCE



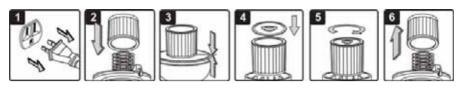
- 1. Verify that the power cord is disconnected from the outlet. (fig. 1)
- 2. Disconnect the hose from the vacuum. (fig. 2)
- 3. Undo the latches and remove the power head from the collection tank. (fig. 3)
- 4. Clear all dirt or debris from the collection tank and hose. (fig. 4)
- 5. Check the hose, attachments, and power cord to verify that they have not been damaged.

IMPORTANT! Clean or change the cartridge filter regularly for best performance. **ALWAYS USE DUST FILTER FOR DRY VACUUMING.** If the machine is used without the dust filter, the motor will burn out and the warranty will be voided. Always keep spare dust filters on hand. **NOTICE!** The filters included are made of high quality materials designed to stop small dust

NOTICE! The filters included are made of high quality materials designed to stop small dust particles. The dust filter should be used for dry pick-up only. A dry dust filter is necessary to pick up dust. If the dust filter is wet, it will clog quickly and be difficult to clean. Handle the filter carefully when removing it for cleaning or replacing. Check the filters for tears or small holes. A small hole can let dust pass through and out of the cleaner. Do not use a filter with holes or tears in it; replace it immediately.

WARNING: ALWAYS DISCONNECT THE PLUG FROM THE POWER OUTLET BEFORE REMOVING THE POWER HEAD FROM COLLECTION TANK.

INSTALLING & CLEANING CARTRIDGE FILTERS



Installing Cartridge Filter

- 1. Verify that the power cord is disconnected from the outlet. (fig.1)
- 2. Remove power head and place in upside down position.
- 3. Install the cartridge filter over the filter cage with the flat end of the filter towards the vacuum power head. Carefully push filter in until it stops against the power head. (fig. 2 & 3)
- 4. Place filter retainer on top of cartridge filter over the raised lip and tighten down by turning retainer clockwise, taking care not to overtighten. (fig. 4 & 5)

Removing and Cleaning Cartridge Filter

- 1. Unlock and remove the filter retainer by tuning retainer handle counter clockwise.
- 2. Carefully hold and pull the cartridge filter upward to remove. (fig. 6)
- 3. Clean the cartridge filter by gently tapping or brushing dirt off. Cleaning should not be done indoors in living areas. For optimal performance a new filter is recommended.
- Install cleaned or new filter into place as instructed above in steps 2 and 3 of Installing Cartridge Filter.
- 5. Wet filters should be removed and allowed to air dry for 24 hours before installing onto the filter cage.

INSTALLING & CLEANING FOAM SLEEVE FILTER









Installing Foam Sleeve Filter

- 1. Verify that the power cord is disconnected from the outlet.
- 2. Remove power head and place in upside down position. Follow instructions to remove cartridge filter in the section above.
- 3. Carefully slide foam sleeve filter down over the filter cage making sure the whole cage is covered. (fig. 1 & 2)
- 4. Replace the power head onto the collection tank.

Cleaning Foam Sleeve Filter

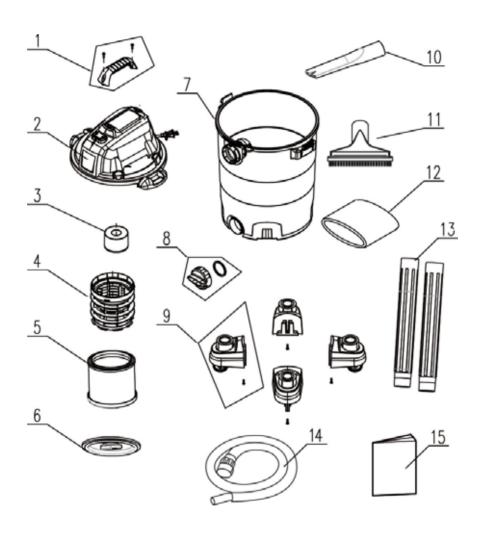
- 1. With the removed power head in the upside down position, carefully remove foam sleeve filter. (fig. 3)
- 2. Use a mild soap and water solution to wash foam sleeve filter and rinse with clean water. (fig. 4)
- 3. Allow filter to air dry before installing and using again.

TROUBLESHOOTING

WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK-UNPLUG BEFORE TROUBLESHOOTING

Symptom	Possible Causes	Corrective Action
	1) No power supply.	1) Check power supply – cord,
Vacuum will not operate		breakers, fuses.
	2) Faulty power cord.	Unplug and check the power cord. If damaged, have it repaired by a professional.
	Collection tank full.	Empty collection tank.
Dust comes from motor cover.	The dust filter is missing or damaged.	Attach or replace dust filter.
	2) Vacuum has been used	2) Remove the standard
	to collect fine dust, such as	cartridge filter and install the
	drywall dust, fireplace soot,	appropriate fine dust
	or ash, without a fine dust	cartridge filter.
	filter equipped.	
Reduced efficiency and motor/	1) There is a blockage in the	Check nozzle, hose and
speed vibration.	nozzle or hose, or the	collection tank inlets for
	collection tank inlet. Or dust	blockage. Take off the filter
	filter blocked by fine dust.	and clean it. Or install new
		dust filter.

EXPLODED VIEW



PARTS LIST

Key	Description	Part Number	Qty
			Included
			with Vac
1	Handle	VJ01PF.10.01.X1	1
2	Power Head Assembly	VJB8PF.10.00	1
3	Float	TVQTZS.06.YZ.W2.00	1
4	Filter Cage	VI02SR.10.06.02	1
5	Cartridge Filter	VCFS	1
6	Filter Retainer	FV9546.01.20.01	1
7	Collection Tank	VOD1PF.20.01.X1	1
8	Drain Cap	VB01PF.X0.03	1
9	Caster Foot Assembly	TVQTJC.16.00.X1	4
10	Crevice Nozzle	V1CT	1
11	2-in-1 Utility Nozzle	V1UB	1
12	Foam Sleeve Filter	VFF51	1
13	Extension Wands (Set of 2)	V1EW	1
14	Hose	V1H6	1
15	Operator's Manual		1