



JS 6 GALLON WET/DRY VACUUM

Operator's Manual



Model No.: 6083297



WARNING: To reduce the risk of injury, the user must read and

understand the owner's manual before using this product.

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Thank you for purchasing this JOBSMART wet/dry vacuum cleaner. Feel confident that with JOBSMART you are obtaining a high quality product engineered for optimal performance. This vacuum is capable of picking up wet and dry materials.



WARNING:

FOR YOUR SAFETY: CAREFULLY READ AND UNDERSTAND ALL INSTRUCTIONS.

SYMBOLS AND DEFINITIONS

	This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.
 WARNING:	Indicates a hazardous situation which, if not avoided, could result in death or serious injury.
 DANGER:	Indicates a hazardous situation which, if not avoided, will result in death or serious injury.
 CAUTION:	Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury.

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 Vacuum only as described in this manual. To reduce the risk of personal injury or damage to your Wet/Dry Vacuum, use only manufacturer recommended accessories.

SAVE THIS MANUAL FOR FUTURE REFERENCE.

When using a vacuum, basic precautions should always be followed including the following.

Failure to follow the warnings and instructions may result in explosion, fire and/or serious injury.



WARNING:

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

- Do not run vacuum unattended.
- Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- Do not vacuum, or use this vacuum 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 powder. Sparks inside the motor can ignite flammable vapors or dust.
- 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 pick up anything that is burning or smoking, such as cigarettes, matches, or hot ashes.
- Do not expose to rain. Store indoors.
- If vacuum is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
- Do not use with damaged cord or plug.
- 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.
- Keep cord away from heated surfaces.
- Do not run the vacuum over cord.
- Do not handle plug or vacuum with wet hands.
- Do not use without dust bag and/or filters in place.
- 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 vacuum when plugged in. Unplug from outlet when not in use and before servicing.
- Turn off all controls before unplugging.
- Unplug before connecting or disconnecting hose, or any other accessories.
- 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.
- Use extra care when cleaning on stairs.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- This vacuum is provided with double insulation. Use only identical replacement parts. See DOUBLE INSULATION INSTRUCTIONS.



CAUTION: To reduce the risk of injury from moving parts - Unplug before servicing.



WARNING: To reduce the risk of electric shock - Unplug before cleaning or servicing.

When using as blower:

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

SAVE THESE INSTRUCTIONS.

For Household Use Only.

POLARIZED PLUG

To reduce the risk of electric shock, this appliance has a polarized plug (one blade is 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 INSTRUCTIONS

This Wet/Dry Vacuum 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 Vacuums before servicing. Use this vacuum as described in this manual.



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.

FOR YOUR OWN SAFETY, READ AND UNDERSTAND THE OPERATOR'S MANUAL. DO NOT RUN UNATTENDED. DO NOT PICK UP HOT ASHES, COALS, TOXIC, FLAMMABLE OR OTHER HAZARDOUS MATERIALS. DO NOT USE AROUND EXPLOSIVE LIQUIDS OR VAPORS.



CAUTION: DO NOT VACUUM DRYWALL DUST, FIREPLACE

SOOT, OR ASH WITH STANDARD WET/DRY FILTER. THIS TYPE OF DUST IS VERY FINE WHICH MAY NOT BE CAPTURED BY THE FILTER AND CAUSE DAMAGE TO MOTOR. WHEN VACUUMING FINE DUST USE A FINE DUST FILTER.



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 

(SQUARE WITHIN A SQUARE) MAY ALSO BE MARKED ON THE APPLIANCE.

EXTENSION CORDS

When using an extension cord with your Wet/Dry Vacuum refer to the following table to determine the required wire size. Before using the 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.

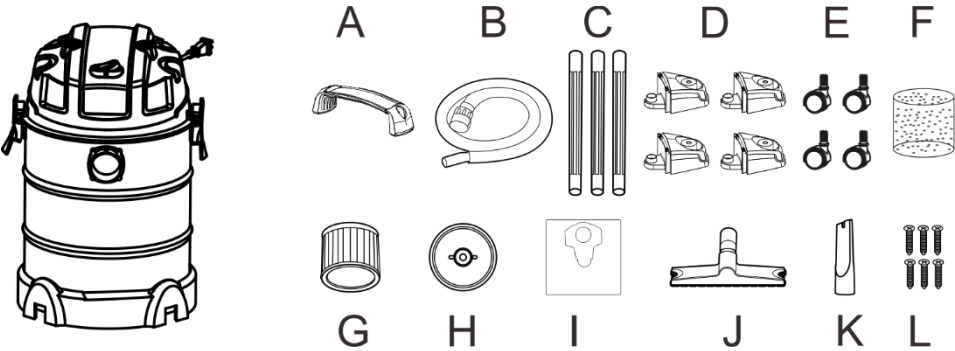
TABLE A: RECOMMENDED MINIMUM WIRE GAUGE FOR EXTENSION CORDS (120VOLT)				
NAMEPLATE AMPERES (at full load)	EXTENSION CORD LENGTH			
	25'	50'	100'	150'
0-6	18	16	16	14
6.1-10	18	16	DO NOT USE	
10.1-12	16	16	DO NOT USE	
12.1-16	14	12	DO NOT USE	

- a. Make sure your extension cord is in good condition.
- b. Be sure to use an extension cord which is heavy enough to carry the current your product will draw. An undersized cord will cause a drop in line voltage resulting in loss of power and overheating. Table A shows the correct size to use depending on cord length and nameplate ampere rating. If in doubt, use the next heavier gauge. The smaller the gauge number, the heavier the cord.

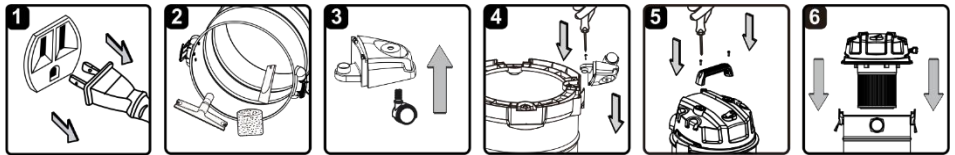
UNPACKING & CHECKING CARTON CONTENTS

Remove all contents from the box. Remove the power head and take out any contents inside the collection tank. Check each item against the carton contents list.

No.	Description	Quantity		No.	Description	Quantity
A	Handle	1		G	HEPA filter	1
B	Hose	1		H	HEPA filter retainer	1
C	Extension pipe	3		I	Dust collection bag	1
D	Caster	4		J	Floor brush	1
E	Wheels	4		K	Crevice nozzle	1
F	Filter sleeve	1		L	Screw	6

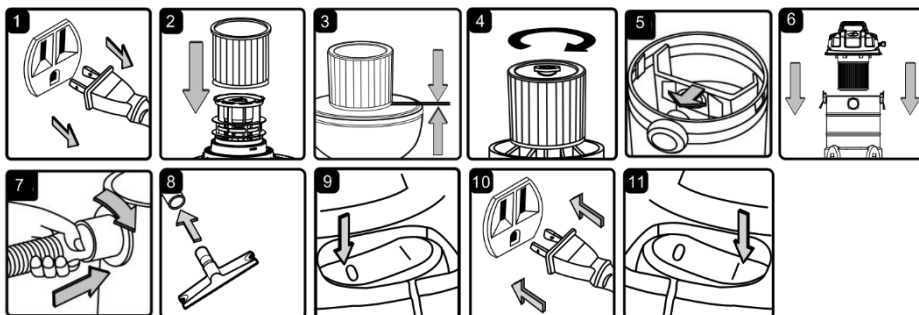


ASSEMBLY INSTRUCTIONS



1. Verify that the power cord is disconnected from the outlet (Fig. 1).
2. Remove the contents from inside the collection tank; make sure you have all contents as listed on carton content list (Fig. 2).
3. Insert the wheel into the caster base. (Fig. 3)
4. 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 screws (Fig. 4).
5. Insert the handle into the slots located on the top of the power head and secure it with the screws provided. Do not over-tighten screws (Fig. 5).
6. Place the power head back on the collection tank and secure into place using the latches (Fig. 6).

DRY VACUUM OPERATION



WARNING:

BE SURE TO READ, UNDERSTAND, AND APPLY INFORMATION ENTITLED "IMPORTANT SAFETY INSTRUCTIONS". 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-BASED 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:

BEFORE CHANGING THE FILTERS, VERIFY THAT THE POWER CORD IS NOT PLUGGED INTO A POWER OUTLET AND THE VACUUM IS SWITCHED TO OFF.

CAUTION:

DO NOT VACUUM DRYWALL DUST, FIREPLACE SOOT, OR ASH WITH STANDARD WET/DRY FILTER. THIS IS A VERY FINE DUST WHICH WILL NOT BE CAPTURED BY THE FILTER AND MAY CAUSE DAMAGE TO MOTOR. WHEN VACUUMING FINE DUST USE A FINE DUST FILTER (SOLD SEPARATELY).

1. Verify that the power cord is disconnected from the outlet (Fig. 1).
2. In order to prepare your vacuum for dry vacuuming, make sure the HEPA filter completely covers the filter cage against the power head. Your wet/dry vacuum comes with the HEPA filter pre-installed. For installation instructions, see Fig. 2 & 3.
3. Place the filter retainer on the top of the HEPA filter and tighten down by turning the retainer handle clockwise (Fig. 4).
4. Optional, for improved dust filtering, fit dust collection bag onto the tank. Fit the flange onto the inlet stub, taking care not to damage the bag. (Fig. 5)
5. Place the power head back on the collection tank and secure it in place using the latches (Fig. 6).

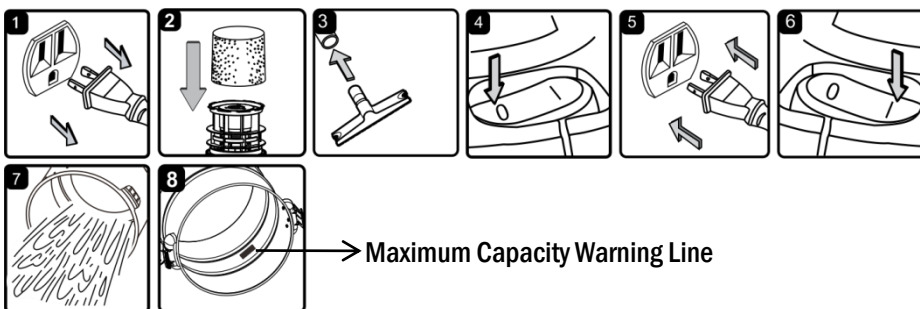
OPERATING INSTRUCTIONS: DRY VACUUMING

6. Insert the larger end of the hose into the vacuum port on the power head and lock into place (Fig. 7).
7. Push the required attachment onto the free end of the hose or extension pipe (Fig. 8).
8. Verify that the switch is in the 'O' OFF position before plugging the power cord into the power outlet. Plug the power cord into the outlet. (Fig. 9 & 10).
9. Turn the motor on by flipping the switch to the 'I' ON position and begin vacuuming (Fig. 11).
10. Once you have completed vacuuming, flip the switch to the "O" OFF position and unplug the power cord from the power outlet.

O = OFF, I = ON

DO NOT USE THE HEPA FILTER FOR LIQUID VACUUMING.

WET VACUUM OPERATION





WARNING:

BE SURE TO READ, UNDERSTAND, AND APPLY INFORMATION ENTITLED "IMPORTANT SAFETY INSTRUCTIONS". DO NOT VACUUM IN AREAS WITH FLAMMABLE GASES, VAPORS, OR EXPLOSIVE DUSTS IN THE AIR.

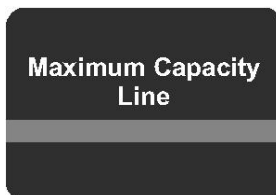
FLAMMABLE GASES OR VAPORS INCLUDE BUT ARE NOT LIMITED TO: LIGHTER FLUID, SOLVENT TYPE CLEANERS, OIL-BASED PAINTS, GASOLINE, ALCOHOL, OR AEROSOL SPRAYS. EXPLOSIVE DUSTS INCLUDE BUT ARE NOT LIMITED TO: COAL, MAGNESIUM, GRAIN, OR GUN POWDER. TO REDUCE THE RISK OF HEALTH HAZARDS FROM VAPORS OR DUST, DO NOT VACUUM TOXIC MATERIALS.

DO NOT PLUG THE POWER CORD INTO A POWER OUTLET. MAKE SURE THE PLUG IS DISCONNECTED BEFORE CHANGING THE FILTERS.

1. Verify that the power cord is disconnected from the outlet. Make sure that the collection tank is clean and free of dust and dirt (Fig. 1).
2. Remove the HEPA filter, then carefully install the foam wet filter over the filter cage and place the power head back on the collection tank (Fig. 2).
3. Push the required attachment onto the end of the hose or extension pipe (Fig. 3).
4. Verify that the switch is in the 'O' OFF position before plugging the power cord into the power outlet. Plug the power cord into the outlet (Fig. 4 & 5).
5. Turn the motor on by flipping the switch to the 'I' ON position (Fig. 6).
6. Once you have completed vacuuming, flip the switch to the 'O' OFF position and unplug the power cord from the outlet.
7. After use, empty the collection tank, clean, and dry the inside and outside of the collection tank (Fig. 7)

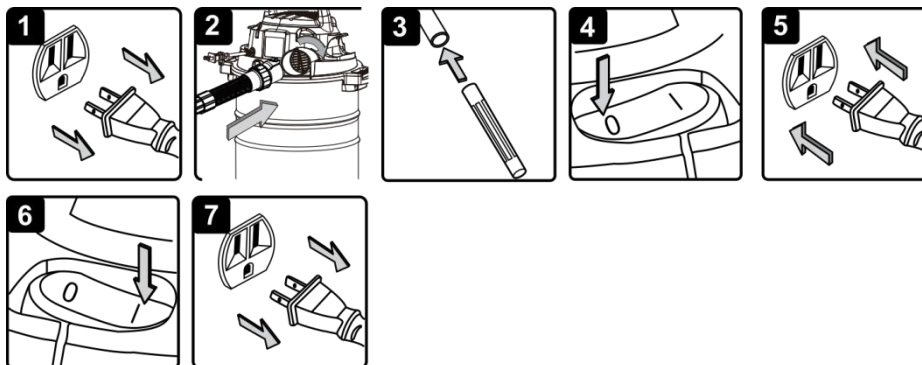
DO NOT USE THE HEPA FILTER FOR LIQUID VACUUMING.

IMPORTANT! This vacuum cleaner is equipped with a float mechanism, and when the water in the tank reaches a maximum capacity level (see Fig. 8 "maximum capacity line" sticker in the tank), the float mechanism will automatically rise to cut off the airflow. Motor keeps running but suction stops. When this happens, turn off the vacuum cleaner, unplug the power cord, and empty the tank, then it can be used normally.



REMEMBER! The foam wet filter must be removed after wet vacuuming and the HEPA filter must be installed before dry vacuuming again.

BLOWER OPERATION



This Wet/Dry Vacuum 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.

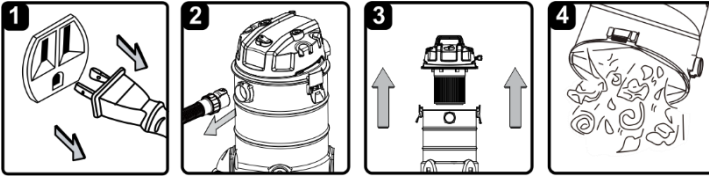
KEEP BYSTANDERS CLEAR FROM BLOWING DEBRIS.

WARNING:

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

1. Verify that the power cord is disconnected from the outlet (Fig. 1).
2. Make sure the collection tank is empty before using as a blower. Clear all dirt and debris from the hose and collection tank.
3. Insert the larger end of the hose into the blower port on the back of the power head and lock into place (Fig. 2).
4. Fit the desired attachment onto the hose or extension pipe (Fig. 3).
5. Verify that the power switch is in the 'O' OFF position before plugging the power cord into the outlet. Plug the power cord into the outlet (Fig. 4 & 5).
6. Before turning on the vacuum, firmly hold the loose end of the hose. Turn the motor on by flipping the switch to the 'I' ON position (Fig. 6).
7. Once you have completed blowing, flip the power switch to the 'O' OFF position and unplug the power cord from the outlet (Fig. 7).

MAINTENANCE



WARNING:

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

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). Place power head on a soft, clean surface upside down.
4. Clear all dirt or debris from the collection tank and hose into a proper waste container (Fig. 4).
5. Clean or replace the filters .
6. Check the hose, attachments, and power cord to verify that they have not been damaged.
7. Place power head back on collection tank and secure latches.

IMPORTANT! Clean or change the filter regularly for best performance. **ALWAYS USE THE HEPA FILTER FOR DRY VACUUMING.** If the machine is used without the HEPA filter, the motor will burn out and the warranty will be voided. Always keep spare filters on hand.

NOTICE! The filters included are made of high quality materials designed to stop small dust particles. The HEPA filter should be used for dry pick-up only. A dry HEPA filter is necessary to pick up dust. If the HEPA 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 filter. Do not use a filter with holes or tears in it; replace it immediately.

STORAGE

Before storing your vacuum, the collection tank should be emptied and cleaned. The accessories should be cleaned and stored so they can be readily available when needed. Store the wet/dry vacuum indoors.

REPAIRS

Repairs for this wet/dry vacuum should be performed only by qualified service personnel using only identical replacement parts.

TROUBLESHOOTING

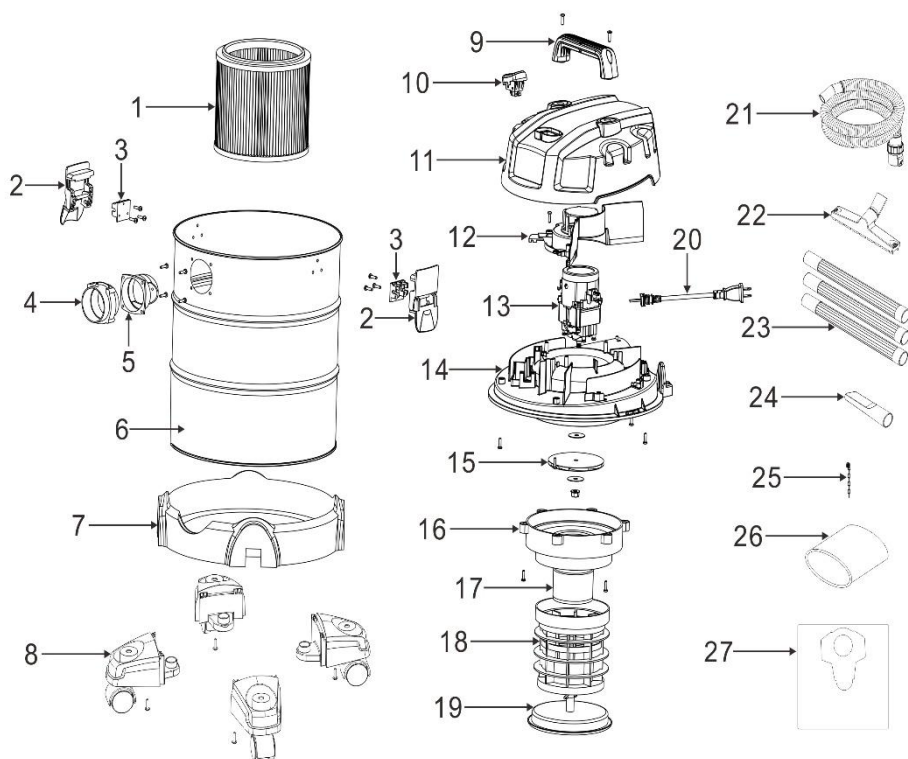


WARNING:

TO REDUCE THE RISK OF ELECTRIC SHOCK, UNPLUG BEFORE TROUBLESHOOTING.

PROBLEM	POSSIBLE CAUSE	SOLUTION
The wet/dry vacuum will not operate.	No power supply.	Check power supply, cord, breakers and fuses.
	Faulty power cord.	Unplug and check the power cord. If damaged, have it repaired by a professional.
	Collection tank is full.	Empty the collection tank.
	Switch in the wrong position.	Press the ON 'I' button on the power head.
The dust comes out from the motor cover.	The HEPA filter is missing or damaged.	Attach or replace the HEPA filter.
	Vacuum has been used to collect fine dust, such as dry wall dust, fireplace soot, or ash, without a fine dust filter.	Remove the standard HEPA filter and install the appropriate fine dust filter.
Reduced efficiency and motor/speed vibration.	There are blockages in the nozzle, hose, or the collection tank inlets.	Unplug and check nozzle, hose and collection tank inlets for blockages.
	The HEPA filter is clogged by fine dust.	Take off the filter and clean it or install a new HEPA filter.

EXPLODED VIEW



PARTS LIST

Part No.	Supplier Code	Description	Quantity
1	349001110	HEPA filter	1
2	341010110	Buckle	2
3	341011110	Buckle holder	2
4	341012110	Air intake pipe seat	1
5	341013110	Air intake pipe seat holder	1
6	332005110	6 Gallon tank	1
7	341027110	Tank holder	1
8	341025110	Caster wheel assembly	4
9	341009110	Handle	1
10	363001110	ON/OFF switch	1
11	341001110	Plastic cover	1
12	341002110	Motor top cover	1
13	311002110-1	Motor assembly	1
14	341003110	Motor base holder	4
15	331001110-1	Impeller	1
16	341004110	Filter cage holder	1
17	341006110	Float	1
18	341005110	Filter cage	1
19	311001110	Filter retainer	1
20	364001110-1	Power supply code	1
21	341019110	Hose	1
22	341021110	Floor brush	2
23	341022110	Extension pipe	1
24	341020110	Crevice tool	3
25	332003110	Anti-static chain assembly	1
26	349006110	Foam wet filter	1
27	341026110	Dust collection bag	1